926M WHEEL LOADER
CLAYTON, NC, USA

	Ship Weight lbs	LIST PRICE AT DEALER

Standard Equipment:

POWERTRAIN

Axle seal guards
Auto Idle shut down feature
Cat C7.1 ACERT engine
-Power modes (standard and performance)
-Power by range (high power in range 4)
-Tier 4 final/Stage IV compliant
-Turbocharged and aftercooled
-Filtered crankcase breather
-Diesel particulate filter
-Selective catalyst reduction
Coolant protection to -34C (-29F)
Differential lock in front axle
Dry type air cleaner
Enclosed wet disc full hydraulic brakes
Fuel priming pump, automatic
Fuel water separator
Hydraulically driven demand cooling fan
Hydrostatic transmission with electronic control
-Operator modes (default, TC, hystat and ice)
-Directional shift agressiveness (fast, medium, Slow)
-Rimpull control, adjust wheel torque
-Creeper control, adjust ground speed
Lubed for life driveshafts
Parking brake, electric
Single plane cooling package wide 6 fins per inch density
S-O-S port,engine,coolant,transmission oil

HYDRAULICS

Automatic lift and bucket kickouts, adjustable in-cab
Bucket and fork modes, adjustable in-cab
Cylinder damping at kickout and mechanical end stops
Fine mode control (fast, medium, slow) in Fork Mode
Hydraulic response setting (fast, medium, slow)
Hydraulic diagnostic connectors and S-O-S ports
Hydraulic sight gauge, visible
Load sensing hydraulics and steering
Seat mounted hydraulic joystick controls

ELECTRICAL

Alternator, 115-amp, heavy duty
12V power supply in cab (2)
Batteries, 1,000 CCA (2) 24 volt system, disconnect switch
Back up alarm
Emergency shutdown switch
LED rear stop and turn lights
Heavy duty gear reduction starter
Product Link
Remote jump start post
Resettable main and critical function breakers
Roading lights front and rear

OPERATOR ENVIRONMENT

75 mm (3 in) retractable seatbelt
Automatic temperature control
Cab, enclosed ROPS/FOPS pressurized and sound suppressed
Cup holders
External heated mirrors with lower parabolic
Ground level cab door release
Gauges
-Digital hour meter, odometer and tachometer
-Digital ground speedometer and direction indicator
-Engine coolant temperature gauge
-Fuel and diesel exhaust fluid level indicator
-Hydraulic oil temperature gauge
Hydraulic control lockout
Interior cab lighting, door and dome
Interior rearview mirrors (2)
Lunch box storage
Operator warning system indicators
Radio ready speakers
Rear window defrost, electric
Seat mounted electronic implement controls, adjustable
Sliding glass on the side windows
Column mounted multi function control
-lights, wipers, turn signal
Suspension seat, fabric
Tilt and telescope steering wheel
Tinted front glass
Wet arm wiper/washer, 2-speed and intermittent, front
Wet arm wiper washer, rear

OTHER STANDARD EQUIPMENT

Large-access enclosure doors with adjustable close/open force
Parallel lift loader linkage
Recovery hitch with pin
Remote mounted lubrication points
Vandalism protection-lockable compartments

926M WHEEL LOADER
CLAYTON, NC, USA

		Ship Weight lbs	LIST PRICE AT DEALER

Lane 2 is reserved for the Base Order Management Program
Please use Lane 2 when placing orders that are part of the Base Order Management program

521-3601	**926M WHEEL LOADER DCA1**	0	**$195,830**

LANE 1 - AVAILABLE FROM CLAYTON PDC

INCLUDES:
430-2805 926M WHEEL LOADER
430-2945 PREP PACK, NORTH AMERICA
430-2823 HYD,3V,COUPLER READY,STD LIFT
430-2996 STEERING, STANDARD
333-6528 DIFFERENTIAL, OPEN REAR
430-2855 ENVIRONMENT, STANDARD
454-0609 WEATHER, STANDARD
521-3244 CAB, DELUXE
423-7201 SEAT, DELUXE
372-1868 RADIO, BLUETOOTH, AUX, MIC
366-8148 FENDERS, STANDARD
348-2579 COUNTERWEIGHT, HEAVY
430-2859 RIDE CONTROL
377-5635 CAMERA, REAR VIEW
430-2977 QUICK COUPLER, FUSION
430-3038 ENGINE AR
454-0589 PRODUCT LINK, CELLULAR PL641
488-1113 LIGHTS, AUX, HALOGEN
519-8081 TOOLBOX AUX, NONE

NOTE: Please refer to the Lane 1 section to complete your order.

926M WHEEL LOADER
CLAYTON, NC, USA

		Ship Weight lbs	LIST PRICE AT DEALER
521-3602	**926M WHEEL LOADER DCA2**	0	**$201,530**

LANE 1 - AVAILABLE FROM CLAYTON PDC

INCLUDES:
430-2805 926M WHEEL LOADER
430-2945 PREP PACK, NORTH AMERICA
430-2823 HYD,3V,COUPLER READY,STD LIFT
430-2996 STEERING, STANDARD
333-6526 DIFFERENTIAL,LIMITED SLIP REAR
430-2855 ENVIRONMENT, STANDARD
454-0610 WEATHER, COLD START 120V
521-3244 CAB, DELUXE
423-7201 SEAT, DELUXE
372-1868 RADIO, BLUETOOTH, AUX, MIC
366-8148 FENDERS, STANDARD
348-2579 COUNTERWEIGHT, HEAVY
430-2859 RIDE CONTROL
377-5635 CAMERA, REAR VIEW
430-2977 QUICK COUPLER, FUSION
430-3038 ENGINE AR
454-0589 PRODUCT LINK, CELLULAR PL641
488-1113 LIGHTS, AUX HALOGEN
491-7922 TOOLBOX, AUX

NOTE: Please refer to the Lane 1 section to complete your order.

521-3603	**926M WHEEL LOADER DCA3**	0	**$211,390**

LANE 1 - AVAILABLE FROM CLAYTON PDC

INCLUDES:
430-2805 926M WHEEL LOADER
430-2945 PREP PACK, NORTH AMERICA
430-2853 HYD,3V,COUPLER READY,HIGH LIFT
430-2996 STEERING, STANDARD
333-6526 DIFFERENTIAL,LIMITED SLIP REAR
430-2875 ENVIRONMENT, HIGH DEBRIS
454-0610 WEATHER, COLD START 120V
521-3244 CAB, DELUXE
423-7201 SEAT, DELUXE
372-1868 RADIO, BLUETOOTH, AUX, MIC
366-8148 FENDERS, STANDARD
348-2579 COUNTERWEIGHT, HEAVY
430-2859 RIDE CONTROL
377-5635 CAMERA, REAR VIEW
430-2977 QUICK COUPLER, FUSION
430-3038 ENGINE AR
454-0589 PRODUCT LINK, CELLULAR PL641
488-1113 LIGHTS, AUX HALOGEN
519-8081 TOOLBOX AUX, NONE

NOTE: Please refer to the Lane 1 section to complete your order.

430-2805	**926M WHEEL LOADER**	0	**$178,520**

LANE 2 - AVAILABLE FROM CLAYTON FACTORY

926M WHEEL LOADER
CLAYTON, NC, USA

		Ship Weight lbs	LIST PRICE AT DEALER
536-5300	**926M WHEEL LOADER**	0	**$179,530**
	LANE 3 - AVAILABLE FROM CLAYTON FACTORY		
0P-3536	**926M MISC MATERIAL**	0	**NC**
	ONLY AVAILABLE FROM WACO PARTS SERVICE Use this top level reference when ordering miscellaneous kits located in the Alternate Sourced Attachments section.		

USE	REF NO.	LANE 1	Ship Weight lbs	LIST PRICE AT DEALER

LANE 1 AM-NORTH MANDATORY ATTACHMENTS

LANE SELECTION

	0P-9001	LANE 1 ORDER	0	NC

TIRES

Due to industry-wide tire availability, tires may change based on availability. Tire changes are available on a limited basis through Lane 1 using 0P-4218 and may extend delivery time of a DCA arrangement based on target tire arrangement availability. For any Lane 1 tire offering with a use type of C, please check with factory before placing order to confirm tire availability.

P	366-6895	TIRES, 20.5R25 MX XTLA * L2 Michelin;Radial;XTLA;L2;3 pc rim Non directional tread;Includes axle oscillation stops	0	$13,150

OPERATION AND MAINTENANCE MANUAL

	0P-2491	KIT,SERIALIZED TECHNICAL MEDIA The technical media kit will include the Operations & Maintenance Manual (OMM) and other media specified on the Factory Notification List required to ship products from the manufacturing facility. Kit may contain multiple Operation & Maintenance Manuals (OMM) based on the final country of destination. Contents will vary. Any additional media or translations not included in the kit, should be ordered through publications.cat.com	0	NC

DECAL PACKAGES

P	430-2963	INSTRUCTIONS, ANSI, US This package includes picto decals as required for North America except for Canada.	0	NC
P	430-2964	INSTRUCTIONS, ISO, CANADA This package includes picto decals as required for Canada.	0	NC

PROTECTION

	0P-2266	SHIPPING/STORAGE PROTECTION Provides protective application of Fluid Film TM for protection while shipping and for extended storage periods. This product will need to be power washed with soapy water prior to shipment to the customer.	0	$207 NET

PACKING

	0P-0210	PACK, DOMESTIC TRUCK	0	NC

USE	REF NO.	LANE 1	Ship Weight lbs	LIST PRICE AT DEALER

LANE 1 AM-NORTH OPTIONAL ATTACHMENTS

SPECIAL ARRANGEMENTS - FINISH TO ORDER

NEW!!! Additional attachments that can be added to PDC machines to allow quick ship and configuration flexibility.
NO RETURNS accepted for kit components not used or for parts removed from machine during kit installation.
FOR USE WITH ALL DCA'S UNLESS OTHERWISE STATED.

OPTIONS

P	374-5842	**KIT, GUARD, DRIVESHAFT**	0	$613
		Kit provides drive shaft guard that mounts underneath the front frame.		
P	374-5844	**KIT, GUARD, POWERTRAIN, LOWER**	0	$1,408
		Kit provides lower transmission guard that mounts underneath the rear frame.		
P	374-5845	**KIT, GUARD, CRANKCASE**	0	$965
		Kit provides engine crankcase guard that mounts underneath the rear frame.		
P	467-7992	**KIT, COUNTERWEIGHT, LOGGER/AGG**	0	$3,536
		Kit converts a heavy counterweight machine to a Logger/Agg counterweight machine by additional frame mounted counterweight for use in applications such as Log and Lumber, Aggregate Handling, Auto Re-Handling and heavy material handling. NOT recommended for general construction machines. NOT compatible for High Lift Linkage configurations. CANNOT BE USED WITH: Brawler Tires		
P	370-7008	**KIT, WARNING,BEACON,LED STROBE**	0	$222
		Kit provides hard mounted LED strobe beacon on hinged (breakaway) bracket mounted to the rear of the cab structure.		
P	441-3368	**KIT, JUMPER LINES,3RD FUNCTION**	0	$583
		Kit provides 3rd function jumper lines and threaded flat face connect under pressure quick disconnects mounted to the coupler. Recommended for use with 3rd function work tools. Provides a kit to add 3rd function jumper line. For use with machines before serial number LTE06550.		

TIRES

	0P-4218	**TIRE ARR, CHANGE**	0	$530 NET
		Charge to cover the costs of completing a tire arrangement change including hardware, oscillation stops, fender adjustments and time to complete the work. Tire changes are available on a limited basis and may extend delivery time of a DCA arrangment based on target tire arrangement availability. For any Lane 1 tire offering with a use type of C, please check with factory before placing order to confirm tire availability.		
P	357-8888	**TIRES, 20.5R25 YK RB31 * L3**	0	$14,990
		Yokahama;Radial;RB31;L3;3 pcs Includes axle oscillation stops. REQUIRES: 0P4218 TIRE ARR, CHANGE		

USE	REF NO.	LANE 1	Ship Weight lbs	LIST PRICE AT DEALER

LANE 1 AM-NORTH OPTIONAL ATTACHMENTS (CONT.)

WORK TOOLS

GENERAL PURPOSE BUCKETS

P	360-3321	BUCKET, GP, 2.7YD3, FUS, BOCE Includes: BUCKET-GP, HO Cutting Edge, Bolt On (4 Piece) 2550mm (100") width General Purpose Bucket	2,101	$8,210
P	360-3323	BUCKET, GP, 3.0YD3, FUS, BOCE Includes: BUCKET-GP, HO Cutting Edge, Bolt On (4 Piece) 2550mm width (100") General Purpose Bucket	2,141	$9,165
P	417-4925	BUCKET, GP, 3.2YD3, FUS, BOCE Includes: BUCKET-GP, HO Cutting Edge, Bolt On (4 Piece) 2550mm (100") width General Purpose Bucket	2,403	$10,115
P	417-4355	BUCKET, GP, 3.2YD3, FUS, BOCE Includes: BUCKET-GP, HO Cutting Edge, Bolt On (4 Piece) 2750mm (108") width General Purpose Bucket	2,430	$10,354 NI
P	345-2427	BUCKET, GP, 3.5YD3, FUS, BOCE Includes: BUCKET-GP, HO Cutting Edge, Bolt On (4 Piece) 2750mm (108") width General Purpose Bucket	2,519	$10,864 NI
P	417-4929	BUCKET, GP, 3.8YD3, FUS, BOCE Includes: BUCKET-GP, HO Cutting Edge, Bolt On (4 Piece) 2750mm (108") width General Purpose Bucket	2,601	$11,372 NI

LIGHT MATERIAL BUCKETS

P	417-4935	BUCKET, LM, 4.5YD3, FUS, BOCE Includes: BUCKET-LM, HO Cutting Edge, Bolt On (1 Piece) 2750mm (108") width Light Materials Bucket	2,873	$10,896 NI

USE	REF NO.	LANE 1	Ship Weight lbs	LIST PRICE AT DEALER

LANE 1 AM-NORTH OPTIONAL ATTACHMENTS (CONT.)

WORK TOOLS (Cont.)

P	**417-4342**	**BUCKET, LM, 5.5YD3, FUS, BOCE**	3,172	**$12,594 NI**
		Includes: BUCKET-LM, HO Cutting Edge, Bolt On (1 Piece) 2750mm (108") width Light Materials Bucket		

CARRIAGE & FORKS

P	**452-6545**	**FORKS, 54" PALLET**	1,423	**$4,582**
		60" wide carriage with 54" Pallet tines		
P	**452-6546**	**FORKS, 60" CONSTRUCTION**	2,081	**$9,594**
		96" wide carriage with 60" Construction tines		
P	**452-6547**	**FORKS, 72" CONSTRUCTION**	2,178	**$10,640**
		96" wide carriage with 72" Construction tines		

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER

LANE SELECTION

	0P-9002	LANE 2 ORDER Only for dealers enrolled in the Base Orders Management (BOM) program.	0	NC
	0P-9003	LANE 3 ORDER	0	NC

REGIONAL PACKAGES

L	430-2943	PREP PACK, UNITED STATES Includes ANSI Decals and right hand dip lights.	0	NC

FEATURE PACKAGES

CONTROLS

L	430-2996	STEERING, STANDARD	0	NC
L	430-2997	STEERING, STANDARD, DUAL MODE Adds the ability to enable Dual Mode Steering (Quick Steer) to minimize operator efforts in repetitive cycles. REQUIRES: 536-5318 AUX ECM (LANE 3 ONLY)	0	$1,185
L	430-2998	STEERING, SECONDARY Provides limited steering control in the event of a loss of power or a loss of hydraulic flow. Includes operator warning system indicator and operator alarm	0	$3,080
L	430-2999	STEERING, SECONDARY, DUAL MODE Adds the ability to enable Dual Mode Steering (Quick Steer) amd provides a secondary back-up steering system REQUIRES: 536-5318 AUX ECM (LANE 3 ONLY)	0	$4,255

REAR AXLE

L	333-6528	DIFFERENTIAL, OPEN REAR Open rear differential (without a traction aid) in addition to the standard front axle diff-lock.	0	NC
L	333-6526	DIFFERENTIAL,LIMITED SLIP REAR Adds a rear limited slip traction aid in addition to the standard front axle diff-lock.	0	$3,070

SPECIAL ARRANGEMENTS

ENVIRONMENTAL PACKAGES

L	430-2855	ENVIRONMENT, STANDARD FOR USE IN LANE 2 ONLY Contains dustbowl precleaner, standard fan and standard 115 amp alternator.	0	NC
L	536-5320	ENVIRONMENT, STANDARD FOR USE IN LANE 3 ONLY Contains dustbowl precleaner, standard fan and standard 115 amp alternator.	0	NC

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER

SPECIAL ARRANGEMENTS (CONT.)

ENVIRONMENTAL PACKAGES (Cont.)

L	430-2865	**ENVIRONMENT, MEDIUM DEBRIS** . . . . . FOR USE IN LANE 2 ONLY Adds Sy-Klone engine pre-cleaner and reversing fan but maintains 115 amp alternator.	0	$2,530
L	536-5340	**ENVIRONMENT, MEDIUM DEBRIS** . . . . . FOR USE IN LANE 3 ONLY Adds Sy-Klone engine pre-cleaner and reversing fan but maintains 115 amp alternator.	0	$2,530
L	536-5350	**ENVIRONMENT, HIGH DEBRIS** . . . . . FOR USE IN LANE 3 ONLY Adds Sy-Klone engine pre-cleaner and reversing fan and upgrades to a brushless, filtered 150 amp alternator.	0	$3,900

COLD WEATHER PACKAGES

L	454-0609	**WEATHER, STANDARD** . . . . . Appropriate at temperatures above -10 Celsius (15 Fahrenheit) and altitude below 1500 meters (5000 feet)	0	NC
L	454-0610	**WEATHER, COLD START 120V** . . . . . Adds ether starting aid, 120V block heater and two additional batteries on the machine right (in place of standard toolbox) for better cold starting.	0	$2,130
L	452-0878	**WEATHER, THERMAL BYPASS 120V** . . . . . FOR USE IN LANE 3 ONLY Adds the cold start package of ether starting aid, 120V block heater and two additional batteries on the machine right (in place of standard toolbox) along with a thermal bypass valve that allows hydraulic oil to bypass the cooler and quickly warm up. Recommended for use in extreme cold climates for better cold starting and hydraulic performance.	0	$2,530

ENGINE

L	430-3038	**ENGINE AR**	0	NC

HYDRAULICS

LINKAGE/HYDRAULICS/VALVES

L	430-2821	**HYD,2V,PIN-ON,STD LIFT** . . . . . FOR USE IN LANE 2 ONLY Standard Lift, 2 function hydraulics, For use with pin-on attachments DOES NOT ALLOW INSTALLATION OF QUICK COUPLER.	0	NC

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER

HYDRAULICS (CONT.)

LINKAGE/HYDRAULICS/VALVES (Cont.)

L	536-5321	**HYDRAULICS, 2V, PIN-ON, SL**	0	NC
		FOR USE IN LANE 3 ONLY Standard Lift, 2 function hydraulics, For use with pin-on attachments DOES NOT ALLOW INSTALLATION OF QUICK COUPLER.		
L	430-2822	**HYD,2V,COUPLER READY,STD LIFT**	0	$545
		FOR USE IN LANE 2 ONLY Standard Lift, 2 function hydraulics, coupler ready. Coupler and cab switch not included.		
L	536-5322	**HYDRAULICS, 2V, CPLR READY, SL**	0	$545
		FOR USE IN LANE 3 ONLY Standard Lift, 2 function hydraulics, coupler ready. Coupler not included.		
L	430-2823	**HYD,3V,COUPLER READY,STD LIFT**	0	$2,695
		FOR USE IN LANE 2 ONLY Standard Lift, 3 function hydraulics, coupler ready. Coupler and cab switch not included.		
L	536-5323	**HYDRAULICS, 3V, CPLR READY, SL**	0	$2,385
		FOR USE IN LANE 3 ONLY Standard Lift, 3 function hydraulics, coupler ready. Coupler not included. Does NOT include auxiliary 3rd function hydraulic lines down the lift arm or jumper lines to coupler with quick disconnects.		
L	536-5324	**HYDRAULICS, 4V, CPLR READY, SL**	0	$4,540
		FOR USE IN LANE 3 ONLY Standard Lift, 4 function hydraulics, coupler ready. Coupler not included. Auxiliary 4th function lines terminate mid way down the lift arm. REQUIRES: Auxiliary 3rd function hydraulic lines for standard lift Auxiliary ECM for control of 4th function hydraulics		
L	430-2851	**HYD,2V,PIN-ON,HIGH LIFT**	0	$6,460
		FOR USE IN LANE 2 ONLY High Lift, 2 function hydraulics, for use with pin-on attachments DOES NOT ALLOW INSTALLATION OF QUICK COUPLER.		
L	549-0411	**HYDRAULICS, 2V, PIN-ON, HL**	0	$6,460
		FOR USE IN LANE 3 ONLY High Lift, 2 function hydraulics, for use with pin-on attachments DOES NOT ALLOW INSTALLATION OF QUICK COUPLER.		
L	430-2852	**HYD,2V,COUPLER READY,HIGH LIFT**	0	$7,000
		FOR USE IN LANE 2 ONLY High Lift, 2 function hydraulics, coupler ready. Coupler and cab switch not included.		
L	549-0412	**HYDRAULICS, 2V, CPLR READY, HL**	0	$7,000
		FOR USE IN LANE 3 ONLY High Lift, 2 function hydraulics, coupler ready. Coupler not included.		
L	430-2853	**HYD,3V,COUPLER READY,HIGH LIFT**	0	$9,160
		FOR USE IN LANE 2 ONLY High Lift, 3 function hydraulics, coupler ready. Coupler and cab switch not included.		

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER

HYDRAULICS (CONT.)

LINKAGE/HYDRAULICS/VALVES (Cont.)

L	549-0413	**HYDRAULICS, 3V, CPLR READY, HL**	0	$9,160
		FOR USE IN LANE 3 ONLY High Lift, 3 function hydraulics, coupler ready. Coupler not included. Does NOT include auxiliary 3rd function hydraulic lines down the lift arm or jumper lines to coupler with quick disconnects.		
L	549-0414	**HYDRAULICS, 4V, CPLR READY, HL**	0	$11,310
		FOR USE IN LANE 3 ONLY High Lift, 4 function hydraulics, coupler ready. Coupler not included. Auxiliary 4th function lines terminate mid way down the lift arm. REQUIRES: Auxiliary 3rd function hydraulic lines for high lift Auxiliary ECM for control of 4th function hydraulics		

LOAD CHECK VALVES

L	536-5282	**HYDRAULICS, STANDARD**	0	NC
		FOR USE IN LANE 3 ONLY Hydraulic lines to lift and tilt cylinders that do NOT include load check valves.		
L	536-5286	**HYDRAULICS, LOAD CHECK VALVES**	0	$7,570
		FOR USE IN LANE 3 ONLY Hydraulic lines to lift and tilt cylinders that include load check valves. REQUIRES: Ride Control CANNOT BE USED WITH: Tilt Cylinder Guard		

AUX 3RD HYDRAULIC LINES

L	536-5329	**LINES, AUX 3RD, NONE**	0	NC
		FOR USE IN LANE 3 ONLY Caps hydraulic 3rd function lines at a bulkhead at the top of the front frame. Does NOT include auxiliary 3rd function hydraulic lines down the lift arm.		
L	530-1623	**LINES, AUX 3RD, STD LIFT**	0	$306
		FOR USE IN LANE 3 ONLY Includes Auxiliary 3rd function hydraulic lines down the lift arm for a standard lift linkage. REQUIRES: Standard lift linkage		
L	527-8860	**LINES, AUX 3RD, HIGH LIFT**	0	$306
		FOR USE IN LANE 3 ONLY Includes Auxiliary 3rd function hydraulic lines down the lift arm for a high lift linkage. REQUIRES: High lift linkage		

JUMPER LINES 3RD

L	536-5339	**JUMPER LINES, NONE**	0	NC
		FOR USE IN LANE 3 ONLY Caps hydraulic 3rd function lines. Does NOT include hydraulic lines from the lift arm across to the coupler or Quick Disconnects.		

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER

HYDRAULICS (CONT.)

JUMPER LINES 3RD (Cont.)

L	445-4725	**JUMPER LINES, AUX 3RD, FUSION** . . . . . FOR USE IN LANE 3 ONLY Provides jumper lines and flat face connect under pressure quick disconnect coupling from 3rd function auxiliary lines on the front linkage to the coupler. REQUIRES: Fusion Coupler and Auxiliary Lines 3rd	0	$585
L	561-6216	**JUMPER LINES, AUX 3RD, ISO** . . . . . FOR USE IN LANE 3 ONLY Provides jumper lines and flat face connect under pressure quick disconnect coupling from 3rd function auxiliary lines on the front linkage to the coupler. REQUIRES: ISO Coupler and Auxiliary Lines 3rd	0	$585

ELECTRICAL

WORK LIGHTS

L	488-1112	**LIGHTS, STD HALOGEN** . . . . . Standard machine light package consisting of two (2) forward facing, cab mounted halogen (70W) wide flood work lights, and two (2) rear door mounted halogen (70W) work/reversing lights.	0	NC
L	488-1118	**LIGHTS, STD LED** . . . . . FOR USE IN LANE 2 ONLY Standard machine LED light package consisting of two (2) forward facing, cab mounted LED (850 lm) wide flood work lights, and two (2) rear door mounted LED (850 lm) work/reversing lights. Plus three (3) additional LED engine enclosure lights to aid service. LED lighting provides brighter lighting and longer life.	0	$263
L	559-0843	**LIGHTS, STD, LED** . . . . . FOR USE IN LANE 3 ONLY Standard machine LED light package consisting of two (2) forward facing, cab mounted LED (850 lm) wide flood work lights, and two (2) rear door mounted LED (850 lm) work/reversing lights. Plus three (3) additional LED engine enclosure lights and (1) LED Diesel Exhaust Fluid fill light to aid in service. LED lighting provides brighter lighting and longer life.	0	$294
L	488-1113	**LIGHTS, AUX HALOGEN** . . . . . FOR USE IN LANE 2 ONLY Auxiliary light package consisting of four (4) forward facing, cab mounted halogen (70W) wide flood work lights, and two (2) rear facing cab mounted halogen (70W) wide flood work lights, and two (2) rear door mounted halogen (70W) work/reversing lights. Plus three (3) additional LED engine enclosure lights to aid service.	0	$396
L	559-0841	**LIGHTS, AUX, HALOGEN** . . . . . FOR USE IN LANE 3 ONLY Auxiliary light package consisting of four (4) forward facing, cab mounted halogen (70W) wide flood work lights, and two (2) rear facing cab mounted halogen (70W) wide flood work lights, and two (2) rear door mounted halogen (70W) work/reversing lights. Plus three (3) additional LED engine enclosure lights and (1) LED Diesel Exhaust Fluid fill light to aid in service.	0	$426

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER

ELECTRICAL (CONT.)

WORK LIGHTS (Cont.)

L	488-1114	**LIGHTS, AUX LED**	0	$925
		FOR USE IN LANE 2 ONLY Auxiliary LED/Halogen light package consisting of two (2) forward facing, cab mounted halogen (70W) wide flood work lights, two (2) forward facing, cab mounted LED (2100 lm) low beam work lights, two (2) rear facing, cab mounted LED (850 lm) wide flood work lights, two (2) rear door mounted halogen (70W) work/reversing lights. Plus three (3) additional LED engine enclosure lights to aid service. LED lighting provides brighter lighting and longer life.		
L	559-0842	**LIGHTS, AUX, LED**	0	$955
		FOR USE IN LANE 3 ONLY Auxiliary LED/Halogen light package consisting of two (2) forward facing, cab mounted halogen (70W) wide flood work lights, two (2) forward facing, cab mounted LED (2100 lm) low beam work lights, two (2) rear facing, cab mounted LED (850 lm) wide flood work lights, two (2) rear door mounted halogen (70W) work/reversing lights. Plus three (3) additional LED engine enclosure lights and (1) LED Diesel Exhaust Fluid fill light to aid in service. LED lighting provides brighter lighting and longer life.		
L	494-7970	**LIGHTS, AUX LED PREMIUM**	0	$1,000
		FOR USE IN LANE 2 ONLY Premium auxiliary LED light package consisting of two (2) forward facing, cab mounted LED (850 lm) wide flood work lights, two (2) forward facing, cab mounted LED (2100 lm) low beam work lights, two (2) rear facing, cab mounted LED (850 lm) wide flood work lights, two (2) rear door mounted LED (850 lm) work/reversing lights. Plus three (3) additional LED engine enclosure lights to aid service. LED lighting provides brighter lighting and longer life.		
L	559-0844	**LIGHTS, AUX, LED, PREMIUM**	0	$1,030
		FOR USE IN LANE 3 ONLY Premium auxiliary LED light package consisting of two (2) forward facing, cab mounted LED (850 lm) wide flood work lights, two (2) forward facing, cab mounted LED (2100 lm) low beam work lights, two (2) rear facing, cab mounted LED (850 lm) wide flood work lights, two (2) rear door mounted LED (850 lm) work/reversing lights. Plus three (3) additional LED engine enclosure lights and (1) LED Diesel Exhaust Fluid fill light to aid in service. LED lighting provides brighter lighting and longer life.		

ROADING LIGHTS

L	541-3066	**LIGHTS, ROADING, HALOGEN, RH**	0	NC
		FOR USE IN LANE 3 ONLY Includes (2) halogen roading lights for regions that drive on the right hand side of the road.		
L	541-3067	**LIGHTS, ROADING, LED, RH**	0	$875
		FOR USE IN LANE 3 ONLY Includes (2) LED roading lights for regtions that drive on the right hand side of the road. LED lighting provides brighter lighting and longer life.		

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER

OPERATOR ENVIRONMENT

CAB

L	423-7152	**CAB, STANDARD**	0	NC
		FOR USE IN LANE 2 ONLY ROPS cab includes automatic blower control, seat mounted implement controls, two heated external mirrors, two internal mirrors and primary instrument display. Tilt and telescoping steering wheel. Includes on/off functionality of soft touch panel functions, but does not allow real time adjustments. CANNOT BE USED WITH: 4302946 PREP PACK, EU, RH DIP LIGHTS 4302947 PREP PACK, EU, LH DIP LIGHTS		
L	536-5308	**CAB, STANDARD**	0	NC
		FOR USE IN LANE 3 ONLY ROPS cab includes automatic blower control, seat mounted implement controls, two heated external mirrors, two internal mirrors, primary instrument display and storage. Tilt and telescoping steering wheel. Includes on/off functionality of soft touch panel functions, but does not allow real time adjustments. CANNOT BE USED WITH: 4302946 PREP PACK, EU, RH DIP LIGHTS 4302947 PREP PACK, EU, LH DIP LIGHTS		
L	521-3244	**CAB, DELUXE**	0	$3,035
		FOR USE IN LANE 2 ONLY ROPS cab includes automatic blower control, seat mounted implement controls, two heated electrically adjusted external mirrors, two internal mirrors, enhanced in cab LED lighting, front and rear sun visor, tilt and telescopic steering wheel and windshield washing access steps. Also includes the secondary touch screen display which allows real time adjustments to: rimpull; creeper speed; 3rd & 4th maximum flow; throttle lock; fork fine mode; lift & tilt response; hystat modes; directional shift response; ride control activation speed; autolube intervals; bucket float; feather catch; rack snubbing; perfect parallelism, and duals as multi camera display when configured with optional rear camera.		
L	536-5309	**CAB, DELUXE**	0	$3,035
		FOR USE IN LANE 3 ONLY ROPS cab includes automatic blower control, seat mounted implement controls, two heated electrically adjusted external mirrors, two internal mirrors, enhanced in cab LED lighting, front and rear sun visor, tilt, telescopic steering wheel, windshield washing access steps and storage. Also includes the secondary touch screen display which allows real time adjustments to: rimpull; creeper speed; 3rd & 4th maximum flow; throttle lock; fork fine mode; lift & tilt response; hystat modes; directional shift response; ride control activation speed; autolube intervals; bucket float; feather catch; rack snubbing; perfect parallelism, and duals as multi camera display when configured with optional rear camera.		

SEAT

L	423-7200	**SEAT, STANDARD**	0	NC
		FOR USE IN LANE 2 ONLY Fully adjustable fabric covered mechanical suspension seat with mid backrest, armrests and 3 inch (75 mm) retractable seat belt.		

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER

OPERATOR ENVIRONMENT (CONT.)

SEAT (Cont.)

L	563-5966	**SEAT, STANDARD**	0	NC
		FOR USE IN LANE 3 ONLY Fully adjustable fabric covered mechanical suspension seat with mid backrest, headrest, armrests and 3 inch (75 mm) retractable high visibility orange seat belt.		
L	423-7201	**SEAT, DELUXE**	0	$1,075
		FOR USE IN LANE 2 ONLY Fully adjustable fabric covered AIR suspension seat with mid backrest, mechanical lumbar support, armrests and 3 inch (75 mm) retractable seat belt.		
L	563-5967	**SEAT, DELUXE**	0	$1,075
		FOR USE IN LANE 3 ONLY Fully adjustable fabric covered AIR suspension seat with mid backrest, headrest, mechanical lumbar support, armrests, cushion tilt and extend along with 3 inch (75 mm) retractable high visibility orange seat belt		
L	423-7202	**SEAT, PREMIUM**	0	$2,425
		FOR USE IN LANE 2 ONLY Fully adjustable LEATHER & Fabric AIR suspension seat with HIGH backrest, AIR LUMBAR support, armrests and 3 inch (75 mm) retractable seat belt. Seat is HEATED and COOLED through bottom cushion and backrest.		
L	563-5968	**SEAT, PREMIUM**	0	$2,425
		FOR USE IN LANE 3 ONLY Fully adjustable LEATHER & Fabric AIR suspension set with HIGH backrest, headrest, AIR LUMBAR support, armrests, cushion tilt and extend along with 3 inch (75 mm) retractable high visibility orange seat belt. Seat is HEATED and COOLED through bottom cushion and backrest.		

RADIO

Bluetooth radio technology enables the use of a hands free function such as listening to music and making phone calls.
Authorization varies by country, please contact your Cat marketing representative with questions or click on the link below:
https://dealer.cat.com/en/products/technology.html

L	342-0130	**RADIO, READY**	0	NC
		Provides installed speakers and wiring for easy radio installation.		
L	378-0951	**RADIO READY, BLUETOOTH,MIC,AUX**	0	$545
		Provides installed speakers and wiring for easy radio installation. Includes Bluetooth interface, a microphone and aux inputs for powering MP3 players, etc.		
L	372-1868	**RADIO, BLUETOOTH, AUX, MIC**	0	$745
		Provides a factory installed AM/FM radio with Bluetooth interface, microphone, and aux inputs for powering MP3 players, etc.		

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER

OPERATOR ENVIRONMENT (CONT.)

RADIO (Cont.)

L	333-1369	**RADIO, CD, DELUXE**	0	**$970**
		Provides a factory installed AM/FM radio with weatherband and CD player designed for off road equipment. Includes Bluetooth interface, a microphone and aux inputs for powering MP3 players, etc.		

TECHNOLOGY PRODUCTS

PRODUCT LINK

Product Link enables the remote transmission of information about the location, operation and condition of your equipment. Efficiently and effectively monitor the performance of your assets to help keep your jobs on schedule, maintain equipment condition and reduce the costs of owning and operating your fleet. Availability varies by country - please reference https://Dealer.cat.com/PL/Certification for certified countries. Please contact your Caterpillar marketing representative with questions.

L	454-0589	**PRODUCT LINK, CELLULAR PL641**	0	**NC**
		Product Link Pro series PL641 offers expanded coverage including 3G UMTS and CDMA2000 as well as 2G GSM and CDMA cellular networks to transmit location, utilization and condition information for viewing in Product Link's remote monitoring web interface. Cellular technology provides capabilities for frequent transmission and larger volumes of data.		
L	454-0590	**PRODUCT LINK, SATELLITE PL631**	0	**$432**
		Product Link Pro series PL631 uses a satellite network to transmit location, utilization and condition information for viewing in Product Link's remote monitoring web interface. For use in areas with poor or no cellular coverage.		
L	520-1720	**PRODUCT LINK, CELLULAR PLE641**	0	**$367**
		Product Link Elite series PLE641 offers expanded coverage including 3G UMTS and CDMA2000 as well as 2G GSM and CDMA cellular networks to transmit location, utilization, health and productivity information for viewing in Product Link user applications. Cellular technology provides capabilities for frequent transmission and larger volumes of data.		
L	520-1721	**PRODUCT LINK, SATELLITE PLE631**	0	**$799**
		Product Link Elite series PLE631 uses a satellite network to transmit location, utilization and health information for viewing in Product Link user applications. For use in areas with poor or no cellular coverage.		

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER

TIRES, RIMS, AND WHEELS

Due to industry-wide tire availability limitations, tire brand and type cannot be guaranteed. Every effort will be made to satisfy your tire choice. However, if the tire type cannot be supplied we will contact the dealer to propose alternatives. The dealer needs to choose between an alternative tire or a "rims only" option (where available) within 72 hours. If no response is provided by the deadline,the order will default to the alternative tire and will be changed at that point. As a consequence of a possible tire change, the total machine price will be decreased or increased depending on the price of the new tire.

For any tire with a Use type of C, please check with factory before placing order to confirm tire availability.

TIRES AVAILABLE FROM ALLIANCE

C	376-0794	**TIRES,28L/26 AN 26PR LS-2 1 PC**	0	$19,140
		FOR USE IN LANE 3 ONLY Alliance;Forestry;28L-26;LS-2 High traction and robust lugs. Includes oscillation stops and fender extension brackets.		

TIRES AVAILABLE FROM MICHELIN

C	376-0874	**TIRES,20.5R25 MX XMINE D2** L5**	0	$33,120
		FOR USE IN LANE 3 ONLY Michelin;Radial;XMINE D2;L5 Non directional tread;Includes axle oscillation stops		
C	376-0873	**TIRES,17.5R25MX XMINED2**L53PC**	0	$21,010
		FOR USE IN LANE 3 ONLY Michelin;Radial;XMINE D2;L5		
C	373-7312	**TIRES,750/65R26 MXMEGAXBIB* AG**	0	$19,480
		FOR USE IN LANE 3 ONLY Michelin;Radial;MegaXbib;Ag Includes axle oscillation stops REQUIRES: 366-8198 Fenders, Extended Cover to meet roading regulations in the EU		
C	373-7310	**TIRES,620/75R26 MXMEGAXBIB* AG**	0	$16,490
		FOR USE IN LANE 3 ONLY Michelin;Radial;MegaXbib;Ag Directional tread;Includes axle oscillation stops		
C	366-6891	**TIRES,20.5R25 MX XSNOPLUS * L2**	0	$16,070
		Michelin;Radial;XSNOPLUS;L2 Snow Non directional tread;Includes axle oscillation stops		
C	366-6899	**TIRES, 550/65R25 MX XLD * L3**	0	$15,510
		FOR USE IN LANE 3 ONLY Michelin;Radial;XLD;L3 Low profile;Includes axle oscillation stops		
P	366-6879	**TIRES,20.5R25 MX XHA2 * L3**	0	$15,390
		Michelin;Radial;XHA2;L3;3 pc rim Non directional tread;Includes axle oscillation stops		

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER

TIRES, RIMS, AND WHEELS (CONT.)

TIRES AVAILABLE FROM MICHELIN (Cont.)

P	366-6895	**TIRES, 20.5R25 MX XTLA * L2**	0	$13,150
		Michelin;Radial;XTLA;L2;3 pc rim		
		Non directional tread;Includes axle oscillation stops		
P	522-8582	**TIRES,17.5R25 MX XHA2 * L3 3PC**	0	$12,960
		FOR USE IN LANE 3 ONLY		
		Michelin;Radial;XHA;L3;3 pc rim;Wide lug		
		Non directional tread for lateral traction		
		Heavy shoulder and protected sidewall		
P	522-8583	**TIRES,17.5R25 MX XHA2 * L3 1PC**	0	$10,240
		FOR USE IN LANE 3 ONLY		
		Michelin;Radial;XHA;L3;1 pc rim;Wide lug		
		Non directional tread for lateral traction		
		Heavy shoulder and protected sidewall		

TIRES AVAILABLE FROM TITAN

P	376-0827	**TIRES, 20.5R25 TI MXL * L3**	0	$10,300
		Titan;Radial;MXL;L3;3 pc rim		
		Aggressive non directional tread;Includes axle oscillation stops		

TIRES AVAILABLE FROM TRELLEBORG

C	522-9071	**TIRES,20.5R25 TL BRAWLER, SM**	0	$44,080
		FOR USE IN LANE 3 ONLY		
		Trelleborg;Brawler;20.5-25;Press on smooth solid tires		
		CANNOT BE USED WITH: 467-7988 COUNTERWEIGHT, LOGGER/AGG		
		492-6480 TIRE, PRESSURE MONITOR		
		The following EU arrangements:		
		430-2975 CONVERSION, TUV ROADING		
		430-2976 CONVERSION, TUV ROADING 20 KPH		
		472-6119 CONVERSION, IRH		
		472-6120 CONVERSION, IRH, ROADING, STD		
C	522-9075	**TIRES,20.5R25 TL BRAWLER, TR**	0	$43,000
		FOR USE IN LANE 3 ONLY		
		Trelleborg;Brawler;20.5-25 Press On Traction Solid Tires		
		CANNOT BE USED WITH: 467-7988 COUNTERWEIGHT, LOGGER/AGG		
		492-6480 TIRE, PRESSURE MONITOR		
		The following EU arrangements:		
		430-2975 CONVERSION, TUV ROADING		
		430-2976 CONVERSION, TUV ROADING 20 KPH		
		472-6119 CONVERSION, IRH		
		472-6121 CONVERSION, IRH, HIGH LIFT		

TIRES AVAILABLE FROM TRIANGLE

C	376-0816	**TIRES,20.5R25TR TL538S+ *** L5**	0	$8,550
		Triangle;Radial;TL538S+;***,L5		

TIRES AVAILABLE FROM YOKOHAMA

P	357-8888	**TIRES, 20.5R25 YK RB31 * L3**	0	$14,990
		FOR USE IN LANE 3 ONLY		
		Yokahama;Radial;RB31;L3;3 pcs		
		Includes axle oscillation stops.		

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER

TIRES, RIMS, AND WHEELS (CONT.)

RIMS ONLY

EAME DEALERS WHEN ORDERING WILL USE MAFI TRANSPORT (0P2489)

L	376-0833	**RIMS, 20.5, 3 PCS, NO TIRES**	0	$990
		FOR USE IN LANE 3 ONLY CANNOT BE USED WITH: The following EU arrangements: 430-2975 CONVERSION, TUV ROADING 430-2976 CONVERSION, TUV ROADING 20 KPH 472-6119 CONVERSION, IRH 472-6121 CONVERSION, IRH, HIGH LIFT		
L	376-0832	**RIMS, 17.5, 3 PC, NO TIRES**	0	$880
		FOR USE IN LANE 3 ONLY CANNOT BE USED WITH: The following EU arrangements: 430-2975 CONVERSION, TUV ROADING 430-2976 CONVERSION, TUV ROADING 20 KPH 472-6119 CONVERSION, IRH 472-6121 CONVERSION, IRH, HIGH LIFT		
L	376-0831	**RIMS, 17.5, 1 PC, NO TIRES**	0	$-960
		FOR USE IN LANE 3 ONLY CANNOT BE USED WITH: The following EU arrangements: 430-2975 CONVERSION, TUV ROADING 430-2976 CONVERSION, TUV ROADING 20 KPH 472-6119 CONVERSION, IRH 472-6121 CONVERSION, IRH, HIGH LIFT		

NO TIRES / NO RIMS

	0P-2755	**NO TIRES / NO RIMS**	0	$-1,945
		FOR USE IN LANE 3 ONLY CANNOT BE USED WITH: The following EU arrangements: 430-2975 CONVERSION, TUV ROADING 430-2976 CONVERSION, TUV ROADING 20 KPH 472-6119 CONVERSION, IRH 472-6121 CONVERSION, IRH, HIGH LIFT		

OTHER ATTACHMENTS

FENDERS

L	366-8148	**FENDERS, STANDARD**	0	NC
		Provides black, non-metallic front fenders and partial coverage rear fenders. CANNOT BE USED WITH: 430-2975 CONVERSION, TUV ROADING 430-2976 CONVERSION, TUV ROADING 20 KPH 472-6119 CONVERSION, IRH 472-6121 CONVERSION, IRH, HIGH LIFT 430-2982 CONVERSION, UK ROADING		
L	366-8149	**FENDERS, EXTENDED COVER**	0	$2,150
		Provides yellow, non-metallic front fenders and extended coverage rear fenders. Recommended for applications that include roading or long load and carry.		

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER

OTHER ATTACHMENTS (CONT.)

FENDERS (Cont.)

L	430-2849	**FENDERS, FULL COVER**	0	$2,695
		Provides yellow, non-metallic front fenders and full coverage rear fenders along with mud flaps on the back side of both front and rear tires. Recommended for applications such as snow removal and extrememly muddy conditions.		
L	366-8198	**FENDERS, EXTENDED COVER**	0	$2,150
		Recommended for use with 750/65R26 agriculture tires to provide full width coverage.		
		ONLY FOR USE WITH: 373-7312 Tires, 750/65R26 MX MEGAXBIB* AG		
L	419-8850	**FENDERS, DEFLECTORS**	0	$485
		Provides yellow, metal front deflectors that provides protection to hitch, ladder, and cab from debris thrown up or stuck in the front tires.		

COUNTERWEIGHTS

L	348-2579	**COUNTERWEIGHT, HEAVY**	0	NC
		Standard Counterweight		
L	467-7988	**COUNTERWEIGHT, LOGGER/AGG**	0	$3,535
		Additional frame mounted counterweights This is NOT recommended for general construction machines and NOT compatible with high lift linkage configurations. Recommended for use with machines configured for segment markets such as Log and Lumber, Aggregate Handling, and Auto Re-Handling. CANNOT BE USED WITH: High Lift Linkage 522-9071 & 522-9075 Brawler Tires		

TOOLBOX

L	519-8081	**TOOLBOX AUX, NONE**	0	NC
		Provides cosmetic cover over optional tool box location but does not include a tool box.		
L	491-7922	**TOOLBOX AUX**	0	$505
		Provides lockable tool box that mounts under the left side of the cab.		

INSTRUCTIONS

OPERATION AND MAINTENANCE MANUAL

	0P-2491	**KIT,SERIALIZED TECHNICAL MEDIA**	0	NC
		The technical media kit will include the Operations & Maintenance Manual (OMM) and other media specified on the Factory Notification List required to ship products from the manufacturing facility. Kit may contain multiple Operation & Maintenance Manuals (OMM) based on the final country of destination. Contents will vary. Any additional media or translations not included in the kit, should be ordered through publications.cat.com		

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

HYDRAULICS

ELECTRONIC CONTROL MODULE

L	**536-5318**	**AUX ECM**	0	**NC**
		ONLY FOR USE IN LANE 3 Additional Electronic Control Module (ECM) to control 4th function hydraulics and/or dual mode steering. REQUIRES: 4 function hydraulics and/or dual mode steering		

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

OPERATOR ENVIRONMENT

RIDE CONTROL

L	430-2859	**RIDE CONTROL**	0	$4,065

Improves ride quality when travelling.
In "Automatic" mode, Ride Control is set to activate above 6 mph. System is programmable between 1.6 km/h (1 mph) and 14.5 km/h (9 mph).
Includes system active indicator on dash.

CAB FILTRATION

L	423-7157	**PRECLEANER, CAB, RESPA**	0	$3,230

FOR USE IN LANE 3 ONLY
Powered cab air precleaner improves operator air quality and cab pressurization. Includes cab pressure sensor.

WASHING ACCESS STEPS

L	469-0647	**WINDSHIELD ACCESS STEPS**	0	$640

Provides right hand side front frame mounted steps and hand rail to facilitate access for an operator to clean the front windshield.
CANNOT BE USED WITH: CAB, DELUXE

CAMERA

L	377-5635	**CAMERA, REAR VIEW**	0	$1,075

Provides a wide angle (115 degree) rear view camera system. Requires the secondary display in the cab. Secondary display is included in Deluxe cab.
ONLY FOR USE WITH: CAB, DELUXE
CANNOT BE USED WITH: 430-2946 PREP PACK, EU, RH DIP LIGHTS
430-2947 PREP PACK, EU, LH DIP LIGHTS

INTEGRATED OBJECT DETECTION SYSTEM

For a list of countries that RF radar is approved for use in, visit https://dealer.cat.com/detect

L	377-5660	**DETECTION, OBJECT (RADAR)**	0	$3,535

The Cat Integrated Object Detection System combines a camera, radar, and alarms to notify the operator when something is close to the rear of the machine. The system is configured with zones and objects in those zones trigger various levels of alarms. A display screen in the cab provides visual confirmation of the objects detected by the radar, so operators can make informed decisions.
NOTE: Not available in all regions depending on radar approval. For a list of countries that the C6 radar is approved in please visit:
https://dealer.cat.com/detect
Object Detection - Approved Country Listing
REQUIRES: CAB, DELUXE
377-5635 CAMERA, REAR VIEW

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

OPERATOR ENVIRONMENT (CONT.)

LIGHTS

L	333-1425	**WARNING, BEACON, LED STROBE**	0	**$267**
		Provides hard mounted strobe beacon on hinged (breakaway) bracket mounted to the rear of the cab structure.		

MIRROR

L	482-5167	**SIDE MIRROR, RH**	0	**$94**
		Provides a look down mirror mounted to the top right hand side of the cab.		

TECHNOLOGY PRODUCTS

CAT PRODUCTION MEASUREMENT (CPM) PAYLOAD WEIGHING SYSTEM

Cat M-series Small Wheel Loaders are available with the Cat Production Measurement (CPM) that includes an integrated onboard payload weighing scale. This measures and/or records:
-Payload weight, material ID, truck ID, cycle (bucket dumps) count and fuel consumption
-Allows on-the-go weighing of the bucket payload during the lift cycle
-Daily payload total (tonnes/tons), productivity (tonnes/hour or tons/hour) and efficiency (tonnes/liter or tons/gal) data is reported wirelessly via Product Link to the VisionLink fleet management web portal (Cat Essentials Product Link subscription required).
-Detailed payload, productivity and efficiency data can be downloaded to a laptop computer for analysis in the optional VIMSpc software (VIMSpc and VIMS data cable are required, but VIMS is NOT required).
-Payload tickets can be printed with an optional printer. Refer to the Cat Connect Payload Technologies intranet page (https://dealer.cat.com/payload) for complete technical specifications; operation, sales, marketing and technical support publications.

CALIBRATION INSTRUCTIONS
This requires calibration and set-up by either the dealer or customer. Refer to the Systems Operation Test & Adjust manual for system calibration, material and truck ID lists set-up and operation instructions.

L	566-4597	**CONTROL GP,PAYLOAD,DEMO 250 HR**	0	**$565**
		FOR USE IN LANE 3 ONLY Includes sensors and 250 hours of demonstration time for Cat Production Measurement (CPM). See note above for calibration instructions. The 250 hours of demonstration time can be activated via the secondary display and will remind the operator when time is close to expiring. A permanent software license for Cat Production Measurement (CPM) will be a separate charge. Purchase software license from https:/fps.cat.com (Use Reason Code #149). Requires SEA 518-3210 for permanent activation. REQUIRES: 536-5309 CAB, DELUXE 520-1720 PRODUCT LINK, CELLULAR PLE641 or 520-1721 PRODUCT LINK, SATELLITE PLE631		

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

TECHNOLOGY PRODUCTS (CONT.)

CAT PRODUCTION MEASUREMENT (CPM) PAYLOAD WEIGHING SYSTEM (Cont.)

L	492-6471	**CONTROL GP, PAYLOAD**	0	$4,945
		Includes sensors, software license for Cat Production Measurement(CPM) Software is factory enabled, but the system must be calibrated prior to customer use. See note above for calibration instructions. REQUIRES: CAB, DELUXE 520-1720 PRODUCT LINK, CELLULAR PLE641 OR 520-1721 PRODUCT LINK, SATELLITE PLE631		
L	494-7948	**CONT GP, PRINTER**	0	$1,680
		Provides onboard ticket printing capability for Cat Production Measurement (CPM). Printer mounts in rear right corner of cab. REQUIRES: 492-6471 CONTROL GP, PAYLOAD or 566-4597 CONTROL GP,PAYLOAD,DEMO READY		

TIRE PRESSURE MONITORING

L	492-6480	**MONITOR, TIRE PRESSURE**	0	$1,635
		Provides four sensors that mount to the valve stem of each tire along with a receiver module that monitors both pressure and temperature in each tire. Tire pressure and temperature information is shared with the operator via the secondary display. Warnings are provided via the secondary display and through Unified Fleet if pressure is outside of a configurable target range. REQUIRES: CAB, DELUXE CANNOT BE USED WITH: 522-9071 TIRES,20.5R25 TL BRAWLER, SM 522-9075 TIRES,20.5R25 TL BRAWLER, TR		

GUARDS

UPPER GUARDS

L	342-0250	**GUARD, WINDSHIELD**	0	$3,230
		Provides protection to the front windshield from falling debris in waste, forestry, agriculture etc. while allowing excellent visibility to the ground and worktool.		
L	377-1530	**GUARD, FRONT LIGHTS**	0	$378
		Provides two (2) front light guards that mount over the headlights. CANNOT BE USED WITH: The following EU arrangements: 430-2975 CONVERSION, TUV ROADING 430-2976 CONVERSION, TUV ROADING 20 KPH 472-6119 CONVERSION, IRH 472-6121 CONVERSION, IRH, HIGHT LIFT 430-2982 CONVERSION, UK ROADING		
L	377-1547	**GUARD, REAR LIGHTS**	0	$430
		Provides two (2) rear light guards that mount over the tail lights. Not compatible with Heavy Duty Rear Guard. CANNOT BE USED WITH: The following EU arrangements: 430-2975 CONVERSION, TUV ROADING 430-2976 CONVERSION, TUV ROADING 20 KPH 472-6119 CONVERSION, IRH 472-6121 CONVERSION, IRH, HIGHT LIFT 430-2982 CONVERSION, UK ROADING		

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

GUARDS (CONT.)

UPPER GUARDS (Cont.)

L	433-9755	**GUARD, TILT CYLINDER, STD LIFT** . . . . . Provides protection to the tilt cylinder, preventing damage to the rod, hoses and cylinder seal. Cannot be used with endorsed check valve option.	0	$775
L	433-9758	**GUARD, TILT CYLINDER,HIGH LIFT** . . . . . Provides protection to the tilt cylinder, preventing damage to the rod, hoses and cylinder seal. Cannot be used with endorsed check valve option.	0	$870

LOWER GUARDS

L	349-8165	**GUARD, POWERTRAIN, LOWER** . . . . . Mounts underneath machine to provide protection for the transmission components	0	$1,405
L	425-1425	**GUARD, POWERTRAIN, SIDE** . . . . . Mounts on side of machine to provide protection for the transmission components	0	$545
L	349-8163	**GUARD, CRANKCASE** . . . . . Mounts underneath machine to provide protection to the engine components	0	$965
L	349-7940	**GUARD, DRIVESHAFT** . . . . . Mounts underneath machine to provide front drive shaft protection.	0	$615
L	430-2916	**GUARD, STEERING CYLINDER** . . . . . Provides protection to both steering cylinders, preventing damage to rods and cylinder seals.	0	$750
L	391-1990	**GUARD, HITCH** . . . . . Provides protection to hitch area of the rear frame, preventing debris from entering the frame, while allowing visibility to service points.	0	$690

OTHER ATTACHMENTS

DECALS

L	387-4096	**FILM GP, WASTE HANDLER** . . . . . REQUIRES: 349-7940 Guard, Driveshaft 349-8163 Guard, Crankcase 349-8165 Guard, Powertrain, Lower or all the following guards: 342-0250 Guard, Windshield 377-1530 Guard, Front Lights	0	$61
L	387-4097	**FILM GP, AGGREGATE** . . . . . REQUIRES: 467-7988 Counterweight, Logger/Agg	0	$61

REMOTE AXLE AND GEARBOX BREATHER

L	468-9772	**BREATHER GROUP.** . . . . . Provides remote mounted breathers for both axles and hystat gearbox, used when machines enter deep water.	0	$372

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

OTHER ATTACHMENTS (CONT.)

AUTOLUBE ARRANGEMENT

L	454-5890	**AUTOLUBE**	0	$6,620
		FOR USE IN LANE 2 ONLY Provides Caterpillar Autolube System for automatic lubrication of machine pin joints requiring daily lubrication: Linkage pin joints, including bucket pins, articulation hitch, steering cylinders and axle trunnions. System is accessed through the Secondary Display to adjust lubrication frequency and provide low reservoir alert. REQUIRES: 521-3244 CAB, DELUXE		
L	536-5349	**AUTOLUBE**	0	$6,620
		FOR USE IN LANE 3 ONLY Provides Caterpillar Autolube System for automatic lubrication of machine pin joints requiring daily lubrication: Linkage pin joints, including bucket pins, articulation hitch, steering cylinders and axle trunnions. System is accessed through the Secondary Display to adjust lubrication frequency and provide low reservoir alert. REQUIRES: 536-5309 CAB, DELUXE		

QUICK COUPLERS

COUPLERS

RECOMMENDED TO ALSO INSTALL COUNTERWEIGHT, HEAVY

L	430-2977	**QUICK COUPLER, FUSION**	0	$4,220
		FOR USE IN LANE 2 ONLY Includes an electro-hydraulic coupler actuation system activated from the cab. Includes constant pressure coupler wedges. REQUIRES COUPLER READY MACHINE		
L	536-5313	**QUICK COUPLER, FUSION**	0	$4,220
		FOR USE IN LANE 3 ONLY Includes a cast coupler frame, and electro-hydraulic coupler actuation system activated from the cab. Includes constant pressure coupler wedges. REQUIRES COUPLER READY MACHINE		
L	504-5752	**QUICK COUPLER, ISO 23727**	0	$5,310
		FOR USE IN LANE 2 ONLY Includes an electro-hydraulic cast coupler actuation system, activated from the cab. Includes lock valve cylinder. Compatible with many competitive worktools, ISO Standard coupler interface is also used by Volvo. REQUIRES COUPLER READY MACHINE		
L	536-5315	**QUICK COUPLER, ISO 23727**	0	$5,310
		FOR USE IN LANE 3 ONLY Includes an electro-hydraulic cast coupler actuation system, activated from the cab. Includes lock valve cylinder. Compatible with many competitive worktools, ISO Standard coupler interface is also used by Volvo. REQUIRES COUPLER READY MACHINE		
L	387-2859	**TRANSPORT GROUP**	0	$545
		Required when a machine is ordered without a coupler or Pin-On Bucket		
L	492-1229	**TRANSPORT GROUP**	0	$545
		Required when a machine is ordered without a coupler and a Pin-On Bucket with a width of 108" or above (Not Installed)		

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

QUICK COUPLERS (CONT.)

JUMPER LINES

L	441-3367	**JUMPER LINES, 3RD FUNCTION**	0	$585
		FOR USE IN LANE 2 ONLY Provides jumper lines and flat face connect under pressure quick disconnect coupling from 3rd function lines on the front linkage to the coupler. Requires either a Fusion or ISO Coupler.		

WORK TOOLS

For European Dealers: For Lane 2 and Lane 3 orders no work tools can be ordered ex Factory (except for quick couplers). Please see WT-SWL price list for available work tools and order through Antares.

FORK CARRIAGE, FUSION COUPLER ONLY

P	345-2417	**CARRIAGE, PALLET FORK 60"**	781	$2,610
		FOR USE IN LANE 2 ONLY 1524mm width (60") Does not include tines. For Use With: Forks listed in the Fork Tines section below. REQUIRES: Fusion Coupler		
P	532-8222	**CARRIAGE, PAL C3/4, 62", FUS**	711	$2,610
		FOR USE IN LANE 3 ONLY 1524mm width (60") Does not include tines. For Use With: Forks listed in the Fork Tines section below. REQUIRES: Fusion Coupler		
P	345-2740	**FORK, 60" CONSTRUCTION**	2,081	$9,594
		FOR USE IN LANE 2 ONLY Construction forks, carriage, and tines 2435mm width (96") Includes 1524mm tines (60") REQUIRES: Fusion Coupler		
P	538-3866	**CARRIAGE FUS, FORK, 60", CON**	0	$9,594
		FOR USE IN LANE 3 ONLY Construction forks, carriage, and tines 2435mm width (96") Includes 1524mm tines (60") REQUIRES: Fusion Coupler		
P	345-2750	**FORK, 72" CONSTRUCTION**	2,178	$10,640
		FOR USE IN LANE 2 ONLY Construction forks, carriage, and tines 2435mm width (96") Includes 1829mm tines (72") REQUIRES: Fusion Coupler		
P	538-3867	**CARRIAGE FUS, FORK, 72", CON**	0	$10,640
		FOR USE IN LANE 3 ONLY Construction forks, carriage, and tines 2435mm width (96") Includes 1829mm tines (72") REQUIRES: Fusion Coupler		

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

WORK TOOLS (CONT.)

FORK TINES STRAIGHT

NOTE: Price is for a quantity of one (1). Must order a quantity of two (2).

P	371-2348	**FORK TINE, 2.25" X 6" X 48"**	297	$918
		REQUIRES: CARRIAGE 345-2417 or 532-8222		
P	371-2354	**FORK TINE, 2.25" X 6" X 54"**	321	$986
		REQUIRES: CARRIAGE 345-2417 or 532-8222		
P	371-2360	**FORK TINE, 2.25" X 6" X 60"**	345	$1,019
		REQUIRES: CARRIAGE 345-2417 or 532-8222		

FORK TINES HIGH VISIBILITY (OFFSET)

(MUST ORDER BOTH RIGHT AND LEFT FORKS)

P	371-2374	**FORK TINE,2.25"X6"X48", RIGHT**	301	$1,072
		High visibility forks recommended for enhanced line of site to fork tips		
		REQUIRES: Carriage 345-2417 or 532-8222 and 371-2375 FORK TINE,2.25"X6"X48", LEFT		
P	371-2375	**FORK TINE,2.25"X6"X48", LEFT**	301	$1,072
		High visibility forks recommended for enhanced line of site to fork tips		
		REQUIRES: Carriage 345-2417 or 532-8222 and 371-2374 FORK TINE,2.25"X6"X48", RIGHT		
P	360-3354	**FORK TINE,2.25"X6"X54", LEFT**	323	$1,122
		High visibility forks recommended for enhanced line of site to fork tips		
		REQUIRES: Carriage 345-2417 or 532-8222 and 360-3355 FORK TINE,2.25"X6"X54", RIGHT		
P	360-3355	**FORK TINE,2.25"X6"X54", RIGHT**	323	$1,122
		High visibility forks recommended for enhanced line of site to fork tips		
		REQUIRES: Carriage 345-2417 or 532-8222 and 360-3354 FORK TINE,2.25"X6"X54", LEFT		
P	371-2377	**FORK TINE,2.25"X6"X60", RIGHT**	348	$1,172
		High visibility forks recommended for enhanced line of site to fork tips		
		REQUIRES: Carriage 345-2417 or 532-8222 and 371-2376 FORK TINE,2.25"X6"x60", LEFT		
P	371-2376	**FORK TINE,2.25"X6"X60", LEFT**	348	$1,172
		High visibility forks recommended for enhanced line of site to fork tips		
		REQUIRES: Carriage 345-2417 or 532-8222 and 371-2377 FORK TINE,2.25"X6"x60", RIGHT		

MATERIAL HANDLING ARM

P	360-3300	**ARM, MATERIAL HANDLING**	1,071	$5,361 NI
		FOR USE IN LANE 2 ONLY		
		Four positions, one fixed, three manually adjustable.		
		REQUIRES: Fusion Coupler		
P	510-5071	**ARM, MATERIAL HANDLING**	0	$5,632 NI
		FOR USE IN LANE 3 ONLY		
		Four positions, one fixed, three manually adjustable.		
		REQUIRES: Fusion Coupler		

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

BUCKETS

ALL BUCKETS LISTED HERE ARE "PERFORMANCE SERIES" BUCKETS OFFERING IMPROVED PENETRATION AND INCREASED FILL FACTOR

EAME DEALERS, PLEASE SEE WT-SWL PRICE LIST.

BUCKETS, GENERAL PURPOSE (FUSION)

P	345-2418	**BUCKET, GP, 2.5YD3, FUS**	1,705	**$6,783**
		2550mm (100") width General Purpose Bucket Capacities: 1.8 m3 (2.4 yd3) w/bolt-on adapters 1.9 m3 (2.5 yd3) w/bolt-on adapters and segments 1.9 m3 (2.5 yd3) w/bolt-on cutting edge		
P	360-3320	**BUCKET, GP, 2.7YD3, FUS**	1,819	**$7,421**
		2550mm (100") width General Purpose Bucket Capacities: 2.0 m3 (2.6 yd3) w/bolt-on adapters 2.1 m3 (2.7 yd3) w/bolt-on adapters and segments 2.1 m3 (2.7 yd3) w/bolt-on cutting edge		
P	360-3322	**BUCKET, GP, 3.0YD3, FUS**	1,901	**$8,376**
		2550mm (100") width General Purpose Bucket Capacities: 2.2 m3 (2.9 yd3) w/bolt-on adapters 2.3 m3 (3.0 yd3) w/bolt-on adapters and segments 2.3 m3 (3.0 yd3) w/bolt-on cutting edge		
P	345-2424	**BUCKET, GP, 3.2YD3, FUS**	2,119	**$9,326**
		2550mm (100") width General Purpose Bucket Capacities: 2.4 m3 (3.1 yd3) w/bolt-on adapters 2.5 m3 (3.2 yd3) w/bolt-on adapters and segments 2.5 m3 (3.2 yd3) w/bolt-on cutting edge		
P	345-2784	**BUCKET, GP, 3.2YD3, FUS**	2,121	**$9,438 NI**
		2750mm (108") width General Purpose Bucket Capacities: 2.4 m3 (3.1 yd3) w/bolt-on adapters 2.5 m3 (3.2 yd3) w/bolt-on adapters and segments 2.5 m3 (3.2 yd3) w/bolt-on cutting edge		
P	345-2426	**BUCKET, GP, 3.5YD3, FUS**	2,215	**$9,947 NI**
		2750mm (108") width General Purpose Bucket Capacities: 2.6 m3 (3.4 yd3) w/bolt-on adapters 2.7 m3 (3.5 yd3) w/bolt-on adapters and segments 2.7 m3 (3.5 yd3) w/bolt-on cutting edge		

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

BUCKETS (CONT.)

BUCKETS, GENERAL PURPOSE (FUSION) (Cont.)

P	345-2428	**BUCKET, GP, 3.8 YD3, FUS**	2,292	**$10,456 NI**
		2750mm (108") width General Purpose Bucket Capacities: 2.8 m3 (3.7 yd3) w/bolt-on adapters 2.9 m3 (3.8 yd3) w/bolt-on adapters and segments 2.9 m3 (3.8 yd3) w/bolt-on cutting edge		

BUCKETS, GENERAL PURPOSE (PIN-ON)

P	345-2818	**BUCKET, GP, 2.5YD3, PO**	1,786	**$6,783**
		FOR USE IN LANE 3 ONLY 2550mm (100") width General Purpose Bucket Capacities: 1.8 m3 (2.4 yd3) w/bolt-on adapters 1.9 m3 (2.5 yd3) w/bolt-on adapters and segments 1.9 m3 (2.5 yd3) w/bolt-on cutting edge		
P	345-2820	**BUCKET, GP, 2.7YD3, PO**	1,883	**$7,421**
		2550mm (100") width General Purpose Bucket Capacities: 2.0 m3 (2.6 yd3) w/bolt-on adapters 2.1 m3 (2.7 yd3) w/bolt-on adapters and segments 2.1 m3 (2.7 yd3) w/bolt-on cutting edge		
P	345-2822	**BUCKET, GP, 3.0YD3, PO**	1,965	**$8,376**
		2550mm (100") width General Purpose Bucket Capacities: 2.2 m3 (2.9 yd3) w/bolt-on adapters 2.3 m3 (3.0 yd3) w/bolt-on adapters and segments 2.3 m3 (3.0 yd3) w/bolt-on cutting edge		
P	345-2824	**BUCKET, GP, 3.2YD3, PO**	2,154	**$9,326**
		FOR USE IN LANE 3 ONLY 2550mm (100") width General Purpose Bucket Capacities: 2.4 m3 (3.1 yd3) w/bolt-on adapters 2.5 m3 (3.2 yd3) w/bolt-on adapters and segments 2.5 m3 (3.2 yd3) w/bolt-on cutting edge		

BUCKETS, FLAT FLOOR (FUSION)

Recommended for fine grading and back drag applications. This bucket features a flat floor that helps operators create a finished grade.

P	491-0515	**BUCKET, FF, 3.0 YD3, FUS, BOCE**	2,370	**$10,608**
		FOR USE IN LANE 3 ONLY Width 2550 mm (100"). Includes BOCE. Flat Floor Bucket Capacity: 2.3 m3 (3.0 yd3) fill factor 100%		

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

BUCKETS (CONT.)

BUCKETS, FLAT FLOOR (PIN_ON)

Recommended for fine grading and back drag applications. This bucket features a flat floor that helps operators create a finished grade.

P	490-3050	**BUCKET, FF, 3.0 YD3, PO, BOCE**	2,445	**$10,608**
		FOR USE IN LANE 3 ONLY Width 2550 mm (100"). Includes BOCE. Flat Floor Bucket Capacity: 2.3 m3 (3.0 yd3) fill factor 100%		

BUCKETS, SAND & GRAVEL (FUSION)

Recommended for aggregate handling applications. This bucket includes additional wear plates for improved life when handling abrasive materials.

P	451-1403	**BUCKET, S&G, 3.2 YD3, FUS**	2,228	**$10,549 NI**
		2750mm (108") width Aggregate Bucket Capacities: 2.4 m3 (3.1 yd3) w/bolt-on adapters 2.5 m3 (3.2 yd3) w/bolt-on adapters and segments 2.5 m3 (3.2 yd3) w/bolt-on cutting edge		
P	469-0191	**BUCKET, S&G, 3.8 YD3, FUS**	0	**$11,567 NI**
		2750mm (108") width Aggregate Bucket Capacities: 2.8 m3 (3.7 yd3) w/bolt-on adapters 2.9 m3 (3.8 yd3) w/bolt-on adapters and segments 2.9 m3 (3.8 yd3) w/bolt-on cutting edge		

BUCKETS, SAND & GRAVEL (PIN-ON)

Recommended for aggregate handling applications. This bucket includes additional wear plates for improved life when handling abrasive materials.

P	430-3300	**BUCKET, S&G, 3.2 YD3, PO**	2,261	**$10,549 NI**
		2750mm (108") width Aggregate Bucket Capacities: 2.3 m3 (3.1 yd3) w/bolt-on adapters 2.4 m3 (3.2 yd3) w/bolt-on adapters and segments 2.4 m3 (3.2 yd3) w/bolt-on cutting edge		

BUCKETS, LIGHT MATERIAL (FUSION)

P	441-4460	**BUCKET, LM, 4.1YD3, FUS**	2,370	**$9,299 NI**
		2750mm (108") width Light Materials Bucket Capacities: 3.0 m3 (4.0 yd3) w/bolt-on adapters 3.1 m3 (4.1 yd3) w/bolt-on adapters and segments 3.1 m3 (4.1 yd3) w/bolt-on cutting edge		

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

BUCKETS (CONT.)

BUCKETS, LIGHT MATERIAL (FUSION) (Cont.)

P	345-2760	**BUCKET, LM, 4.5YD3, FUS**	2,554	**$9,979 NI**
		2750mm (108") width Light Materials Bucket Capacities: 3.4 m3 (4.4 yd3) w/bolt-on adapters 3.5 m3 (4.5 yd3) w/bolt-on adapters and segments 3.5 m3 (4.5 yd3) w/bolt-on cutting edge		
P	441-4475	**BUCKET, LM, 5.1YD3, FUS**	2,696	**$10,999 NI**
		2750mm (108") width Light Materials Bucket Capacities: 3.7 m3 (5.0 yd3) w/bolt-on adapters 3.8 m3 (5.1 yd3) w/bolt-on adapters and segments 3.8 m3 (5.1 yd3) w/bolt-on cutting edge		
P	345-2768	**BUCKET, LM, 5.5YD3, FUS**	2,853	**$11,678 NI**
		2750mm (108") width Light Materials Bucket Include visibility windows Capacities: 4.1 m3 (5.4 yd3) w/bolt-on adapters 4.2 m3 (5.5 yd3) w/bolt-on adapters and segments 4.2 m3 (5.5 yd3) w/bolt-on cutting edge		
P	345-2762	**BUCKET, LM, 6.5YD3, FUS**	2,992	**$13,376 NI**
		2750mm (108") width Light Materials Bucket Include visibility windows Capacities: 4.9 m3 (6.4 yd3) w/bolt-on adapters 5.0 m3 (6.5 yd3) w/bolt-on adapters and segments 5.0 m3 (6.5 yd3) w/bolt-on cutting edge		

BUCKETS, LIGHT MATERIAL (PIN-ON)

P	441-4450	**BUCKET, LM, 4.00YD3, PO**	2,411	**$9,129 NI**
		2750mm (108") width Light Materials Bucket Capacities: 2.9 m3 (3.9 yd3) w/bolt-on adapters 3.0 m3 (4.0 yd3) w/bolt-on adapters and segments 3.0 m3 (4.0 yd3) w/bolt-on cutting edge		
P	345-2764	**BUCKET, LM, 4.5YD3, PO**	2,598	**$9,979 NI**
		2750mm (108") width Light Materials Bucket Capacities: 3.4 m3 (4.4 yd3) w/bolt-on adapters 3.5 m3 (4.5 yd3) w/bolt-on adapters and segments 3.5 m3 (4.5 yd3) w/bolt-on cutting edge		

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

BUCKETS (CONT.)

BUCKETS, LIGHT MATERIAL (PIN-ON) (Cont.)

P	441-4465	**BUCKET, LM, 5.1YD3, PO**	2,743	$10,999 NI
		2750mm (108") width Light Materials Bucket Capacities: 3.8 m3 (5.0 yd3) w/bolt-on adapters 3.9 m3 (5.1 yd3) w/bolt-on adapters and segments 3.9 m3 (5.1 yd3) w/bolt-on cutting edge		
P	345-2770	**BUCKET, LM, 5.5YD3, PO**	2,893	$11,678 NI
		2750mm (108") width Light Materials Bucket Include visibility windows Capacities: 4.1 m3 (5.4 yd3) w/bolt-on adapters 4.2 m3 (5.5 yd3) w/bolt-on adapters and segments 4.2 m3 (5.5 yd3) w/bolt-on cutting edge		
P	345-2766	**BUCKET, LM, 6.5YD3, PO**	3,043	$13,376 NI
		FOR USE IN LANE 3 ONLY 2750mm (108") width Light Materials Bucket Include visibility windows Capacities: 4.9 m3 (6.4 yd3) w/bolt-on adapters 5.0 m3 (6.5 yd3) w/bolt-on adapters and segments 5.0 m3 (6.5 yd3) w/bolt-on cutting edge		

BUCKET ATTACHMENTS, 2550mm (100") BUCKET

P	8E-4566	**CUTTING EDGE, BOLT ON(4 PIECE)**	365	$789
P	8E-4568	**SEGMENTS, BOLT ON**	205	$540
		REQUIRES: 116-9713 adapter group and One tip selection		
P	251-5418	**CUTTING EDGE GP, RUBBER, 100"**	455	$3,017
		FOR USE IN LANE 3 ONLY Provides a two-section rubber cutting edge.		

BUCKET ATTACHMENTS, 2750mm (108") BUCKET

P	345-2758	**CUTTING EDGE, BOLT ON, 4 PIECE**	319	$917
P	7T-9326	**SEGMENTS, BOLT ON, SET OF 7**	205	$601
		25mm Thick (1 req'd) REQUIRES: 116-9713 adapter group and One tip selection		
P	444-1522	**CUTTING EDGE GP, RUBBER, 108"**	493	$3,167
		Provides a two-section rubber cutting edge.		

BUCKET ATTACHMENTS, ADAPTERS & TIPS

P	116-9713	**ADAPTERS, BOLT ON, SET OF 8**	346	$1,318
		REQUIRES: Segments Tips		
P	9W-8142	**TIPS, LONG, SET OF 8**	55	$625
		REQUIRES: Segments Adapters		

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

BUCKETS (CONT.)

BUCKET ATTACHMENTS, ADAPTERS & TIPS (Cont.)

P	9W-8143	TIPS, SHORT, SET OF 8 REQUIRES: Segments Adapters	40	$625

FLUIDS

	0P-2407	ANTIFREEZE, -50C (-58F) For use where there is a possiblility ambient temperatures may fall below -37C (-34F) and down to a minimum of -52C (-62F)	0	$251 NET
	430-2981	HYDRAULIC OIL, BIODEGRADABLE	0	$2,345

ALTERNATE SOURCED ATTACHMENTS

Available through ANTARES Parts Ordering
NOTE: US & Canada ONLY may place orders in CMOPS to be transferred via the bridge to ANTARES Parts Ordering.
When ordering via CMOPS include top level reference numbers (0P3536) and OP number for packing.

NO RETURNS will be accepted for kit components not used or parts removed from machines during kit installation.

KIT ORDERS MUST BE ORDERED SEPARATELY FROM A MACHINE ORDER.

P	370-7008	KIT, WARNING,BEACON,LED STROBE Kit provides hard mounted LED strobe beacon on hinged (breakaway) bracket mounted to the rear of the cab structure.	0	$190 NI
P	374-5868	KIT, LIGHTS, AUX, HALOGEN Kit provides two (2) additional forward facing, cab mounted halogen (70W) wide flood work lights, and two (2) rear facing cab mounted halogen (70W) wide flood work lights.	0	$253 NI
P	452-0853	KIT, LIGHTS, AUX, LED Kit provides two (2) additional forward facing, cab mounted LED (2100 lm) low beam work lights, two (2) rear facing, cab mounted LED (850 lm) wide flood work lights. LED lighting provides brighter lighting and longer life.	0	$840 NI
P	441-4005	KIT, QUICK DISCONNECTS Kit provides a set (male & female) of flat face connect under pressure quick disconnects. Recommended to adapt existing work tools to the new improved SWL quick disconnects. For use with machines before serial number LTE06550.	0	$369 NI
P	463-3793	KIT, REAR VIEW CAMERA Kit provides rear view camera that mounts to rear door and harness. Requires secondary display.	0	$1,261 NI

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

ALTERNATE SOURCED ATTACHMENTS (CONT.)

P	463-3794	**KIT,MONITOR, SECONDARY DISPLAY** . . . . . Kit provides a secondary display which allows real time adjustments to rimpull, creeper speed, 3rd function flow, throttle lock, and duals as a rear camera display (camera not included). For use with machines before serial number LTE03500	0	$1,939 NI
P	494-7956	**KIT,MONITOR, SECONDARY DISPLAY** . . . . . Kit provides a secondary touch screen display which allows real time adjustments to rimpull, creeper speed, 3rd function flow, throttle lock, and duals as a rear camera display (camera not included)	0	$1,874 NI
P	463-3795	**KIT, LIGHTS, LED, ENGINE** . . . . . Kit provides three (3) additional LED engine enclosure lights to illuminate the way for checking oil and coolant levels along with refueling the machine in dark conditions. For use with machines before serial number LTE06550.	0	$257 NI
P	463-3801	**KIT, OBJECT DETECTION, RADAR** . . . . . Kit provides a rear door mounted radar system to warn the operator visually and audibly of close-by objects to the rear of the machine. Requires secondary display and rear camera.	0	$4,172 NI
P	441-3368	**KIT, JUMPER LINES,3RD FUNCTION** . . . . . Kit provides 3rd function jumper lines and threaded flat face connect under pressure quick disconnects mounted to the coupler. Recommended for use with 3rd function work tools. Provides a kit to add 3rd function jumper line. For use with machines before serial number LTE06550.	0	$679 NI
P	376-5324	**KIT, PRECLEANER, CAB AIR-RESPA** . . . . . Provides a powered cab air pre cleaner, mounting brackets, and interior cab pressure sensor. Improves operator air quality and cab pressurization. Recommended for high debris environments.	0	$2,219 NI
P	376-4390	**KIT, PRECLEANER, TURBINE** . . . . . Kit provides turbine precleaner for the engine that ejects particles before intake. Recommended for high debris environments.	0	$593 NI
P	467-7992	**KIT, COUNTERWEIGHT, LOGGER/AGG** . . . . . Kit converts a heavy counterweight machine to a Logger/Agg counterweight machine by additional frame mounted counterweight for use in applications such as Log and Lumber, Aggregate Handling, Auto Re-Handling and heavy material handling. NOT recommended for general construction machines. NOT compatible for High Lift Linkage configurations. CANNOT BE USED WITH: Brawler Tires	0	$4,294 NI
P	447-4893	**KIT, COUPLER READY** . . . . . Kit provides coupler valve and hydraulic lines to convert a 2V pin on STD lift machine into a 2V coupler ready machine For use with machines before serial number LTE06550.	0	$888 NI
P	374-5793	**KIT, QUICK COUPLER, ISO 23727** . . . . . Kit provides an electro-hydraulic coupler actuation system activated from the cab. Includes lock valve cylinder. Compatible with many competitive work tools, ISO standard coupler interface is also used by Volvo. Requires Coupler Ready Machine. Recommend to also install Counterweight, Heavy	0	$6,189 NI

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

ALTERNATE SOURCED ATTACHMENTS (CONT.)

P	545-5498	**KIT, QUICK COUPLER, ISO 23727**	0	$6,189 NI
		Kit provides an electro-hydraulic Cast ISO Interface coupler actuation system activated from the cab. Includes lock valve cylinder. Compatible with many competitive work tools, ISO standard coupler interface is also used by Volvo. Requires Coupler Ready Machine. Recommend to also install Counterweight, Heavy For use with machines before serial number LTE06550.		
P	374-5790	**KIT, QUICK COUPLER, FUSION**	0	$4,929 NI
		Kit provides an electro-hydraulic coupler actuation system activated from the cab. Includes constant pressure coupler wedges. Requires Coupler Ready Machine. Recommend to also install Counterweight, Heavy For use with machines before serial number LTE06550.		
P	377-4149	**ADAPTER FUSION CONVERTER**	499	$2,665 NI
		Provides adaptor bracket with fusion hooks on the back and manually engaged IT pins on the front allowing it to interface with IT coupler tools. Recommended for mixed fleet customers. Adaptor pushes attachment away from machine resulting in decreased lift and tilt capacity.		
P	371-2400	**KIT, FUSION, FLATBACK HOOKS**	330	$1,049 NI
		Provides brackets with Fusion hooks on the back and a flat interface on the front allowing it to be welded to existing SWL work tools. Recommended for customers who want to re-hinge existing non Fusion tools or competitive tools to a Fusion interface.		
P	471-7009	**KIT, FNR, COLUMN**	0	$403 NI
		Kit provides a FNR shifter lever, wiring harness, mounting bracket and templates to modify the existing bracket and covers to install the shifter on the left hand (LH) side of the steering column. The multi-function stalk switch is relocated to the right hand (RH) side of the column.		
P	374-5855	**KIT, BLOCK HEATER, 120V**	0	$299 NI
		Kit provides 120V block heater to improve cold start performance.		
P	374-5856	**KIT, BLOCK HEATER, 240V**	0	$299 NI
		Kit provides 240V block heater to improve cold start performance.		
P	374-5854	**KIT, ETHER START**	0	$454 NI
		Kit provides ether starting aid to improve cold start performance.		
P	370-7007	**KIT, START, HEAVY DUTY**	0	$1,363 NI
		Kit provides battery box for installation of 2 additional batteries (in place of standard tool box), along with cables and battery tie-downs (batteries not included).		
P	387-4189	**KIT, ALTERNATOR HEAVY DUTY**	0	$1,599 NI
P	452-0855	**KIT, RIDE CONTROL**	0	$4,746 NI
		Kit provides multi-accumulator system to absorb shock and reduce machine bounce when traveling. For use with machines before serial number LTE06550.		

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

ALTERNATE SOURCED ATTACHMENTS (CONT.)

P	374-5859	**KIT, STEERING, SECONDARY** . . . . . Kit provides a combined electric motor / hydraulic pump along with required lines to add a secondary back-up steering system for increased safety. Required in some countries and some locations by OSHA/MSHA.	0	$3,589 NI
P	374-5857	**KIT, FENDERS, EXTENDED COVER** . . . . . Kit provides yellow, non-metalic front fenders and extended coverage rear fenders. Kit converts standard fender group to extended cover. Recommended for applications that include long load and carry.	0	$2,515 NI
P	562-5684	**KIT, GLASS, FRONT, POLY** . . . . . Kit provides optical grade, fretted anti-glare tinted and anti-scratch coated polycarbonate front upper windshield, lower left and right window panels. Each panel is individually serviceable and will provide improved impact resistance from falling debris in various applications such as waste, recycling, forestry and agriculture while allowing unobstructed visibility to the ground and work tool. The polycarbonate kit is compatible with KIT, GUARD, WINDSHIELD for additional protection.	0	$2,033 NI
P	387-4190	**KIT, GUARD, WINDSHIELD** . . . . . Kit provides protection to the front windshield from falling debris in waste, forestry, agriculture, etc. while allowing excellent visibility to the ground and worktool.	0	$3,772 NI
P	374-5861	**KIT, GUARD, FRONT LIGHTS** . . . . . Kit provides two (2) front light guards that mount over the headlights. CANNOT BE USED WITH: 430-2975 CONVERSION, TUV ROADING 430-2976 CONVERSION, TUV ROADING 20 KPH 472-6119 CONVERSION, IRH 472-6121 CONVERSION, IRH, HIGHT LIFT 430-2982 CONVERSION, UK ROADING	0	$442 NI
P	374-5862	**KIT, GUARD, REAR LIGHTS** . . . . . Kit provides two (2) rear light guards that mount over the tail lights. For use with machines before serial # break LTE02948. Not compatible with Heavy Duty Rear Guard. CANNOT BE USED WITH: 430-2975 CONVERSION, TUV ROADING 430-2976 CONVERSION, TUV ROADING 20 KPHG 472-6119 CONVERSION, IRH 472-6121 CONVERSION, IRH, HIGHT LIFT 430-2982 CONVERSION, UK ROADING	0	$503 NI
P	512-9616	**KIT, GUARD, REAR LIGHTS** . . . . . Kit provides two (2) rear light guards that mount over the tail lights. For use with machines after serial # break LTE02948. Not compatible with Heavy Duty Rear Guard. CANNOT BE USED WITH: 430-2975 CONVERSION, TUV ROADING 430-2976 CONVERSION, TUV ROADING 20 KPHG 472-6119 CONVERSION, IRH 472-6121 CONVERSION, IRH, HIGHT LIFT 430-2982 CONVERSION, UK ROADING	0	$503 NI
P	374-5842	**KIT, GUARD, DRIVESHAFT** . . . . . Kit provides drive shaft guard that mounts underneath the front frame.	0	$724 NI

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

ALTERNATE SOURCED ATTACHMENTS (CONT.)

P	452-0857	**KIT, GUARD, POWERTRAIN, SIDE** . . . . . Kit provides two (2) side transmission guards that mount to both sides of the rear frame.	0	$635 NI
P	374-5844	**KIT, GUARD, POWERTRAIN, LOWER** . . . . . Kit provides lower transmission guard that mounts underneath the rear frame.	0	$1,657 NI
P	374-5845	**KIT, GUARD, CRANKCASE** . . . . . Kit provides engine crankcase guard that mounts underneath the rear frame.	0	$1,126 NI
P	437-8603	**KIT, GUARD, FENDERS, WASTE** . . . . . Provides yellow, metal front deflectors that provides protection to hitch, ladder, and cab from debris thrown up or stuck in the front tires.	0	$592 NI
P	377-1594	**KIT, GUARD, STEERING CYLINDER** . . . . . Provides protection to both steering cylinders, preventing damage to rods and cylinder seals.	0	$881 NI
P	433-2002	**KIT, GUARD, HITCH** . . . . . Provides protection to hitch area of the rear frame, preventing debris from entering the frame, while allowing visibility to service points.	0	$799 NI
P	437-1878	**KIT, GUARD, TILT CYL, STD LIFT** . . . . . Provides protection to the tilt cylinder, preventing damage to the rod, hoses and cylinder seal. Cannot be used with endorsed check valve option.	0	$903 NI
P	437-1879	**KIT, GUARD, TILT CYL,HIGH LIFT** . . . . . Provides protection to the tilt cylinder, preventing damage to the rod, hoses and cylinder seal. Cannot be used with endorsed check valve option.	0	$1,014 NI
P	457-0939	**KIT, 2V2L** . . . . . Kit provides 2 valve single axis lift and tilt levers with console mounted FNR, diff lock and horn switches	0	$1,465 NI
P	387-4021	**KIT, 3RD VALVE, STANDARD LIFT** . . . . . Kit provides implement valve section, joystick and hydraulic lines to convert a 2 valve (2V) Standard Lift machine to 3 valve (3V) For use with machines before serial number LTE03500	0	$2,701 NI
P	527-8436	**KIT, 3RD VALVE, STANDARD LIFT** . . . . . Kit provides implement valve section, joystick and hydraulic lines to convert a 2 valve (2V) Standard Lift machine to 3 valve (3V) For use with machines after serial number LTE03500 and before LTE06550	0	$2,701 NI
P	420-4331	**KIT, 3RD VALVE, HIGH LIFT** . . . . . Kit provides implement valve section, joystick and hydraulic lines to convert a 2V High Lift machine to 3 Valve. For use with machines before serial number LTE06550.	0	$2,996 NI
P	452-0862	**KIT, 4TH VALVE, STANDARD LIFT** . . . . . Kit provides implement valve section, joystick, ECM and hydraulic lines to convert a 3 valve (3V) STD Lift machine to 4 valve (4V) For use with machines before serial number LTE06550.	0	$2,517 NI

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

ALTERNATE SOURCED ATTACHMENTS (CONT.)

P	452-0858	**KIT, REVERSING FAN**	0	$2,331 NI
		Kit provides a hydraulically operated demand fan with reversing option. Includes automatic and manual controls for fan reversal. Recommended for applications with a high content of airborne debris. For use with machines before serial number LTE06550.		
P	452-0859	**KIT, FULL COVER, MUD FLAPS**	0	$635 NI
		Kit provides mud flaps and extended coverage to front of rear tires. Kit converts extended cover fender group to full cover. Not for use with 366-8148 Fenders, Standard.		
P	372-1949	**KIT, VISION MONITOR (WAVS)**	0	$1,701 NI
		Kit provides a dedicated rear vision monitor mounted high on the cab A post. Required in some EU countries where a rear view needs to be on permanent display. Can be used with any NTSC or PAL camera located elsewhere on the machine.		
P	370-7004	**KIT, SECURITY SYSTEM, CAT MSS**	0	$1,175 NI
		Kit provides a programmable system to manage access to machine. Includes 2 special MSS keys.		
P	416-1179	**KIT, RADIO, CD, DELUXE**	0	$1,133 NI
		Provides a AM/FM radio with weatherband and CD player, includes Bluetooth, Aux & USB capability		
P	372-1871	**KIT, RADIO AM/FM**	0	$624 NI
		Kit provides a AM/FM radio with Bluetooth, Aux & USB capability		
P	472-6125	**KIT, CONV,20 KPH SPEED LIMITER**	0	$21 NI NET
		Kit provides 20 kph speed labels and electronically limits speed to 20 kph. CANNOT BE USED WITH: 472-6123 KIT, CONV, TUV ROADING 20 KPH		
P	374-5865	**KIT, LICENSE PLATE**	0	$253 NI
		Kit provides illuminated license plate holder that mounts to the rear door.		
P	363-4245	**KIT, DRAIN, ECO FUEL**	0	$485 NI
		Kit provides an ecology drain plug and tube for the fuel tank.		
P	416-1958	**KIT, FILM, WASTE HANDLER**	0	$29 NI
P	416-1959	**KIT, FILM, AGGREGATE**	0	$29 NI
P	416-1960	**KIT, FILM, FOREST HANDLER**	0	$29 NI
P	452-0861	**KIT, STARTING, HIGH ALTITUDE**	0	$888 NI
		Kit provides a hydraulic fan bypass valve to improve cold starting in cold weather high altitude conditions.		
P	387-4185	**KIT, STEERING, DUAL MODE**	0	$1,383 NI
P	419-7164	**KIT, BREATHER GROUP**	0 0	$447 $319 NI
		Provides remote mounted breathers for both axles and hystat gearbox, used when machines enter deep water.		

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

ALTERNATE SOURCED ATTACHMENTS (CONT.)

P	522-0264	**KIT, AUTOLUBE** . . . . . Kit includes Caterpillar Autolube System for automatic lubrication of machine pin joints requiring daily lubrication: Linkage pin joints, including bucket pins, articulation hitch, steering cylinders and rear axle trunnions. System is accessed through the Secondary Display to adjust lubrication frequency and provide low reservoir alert. Kit is compatible with both standard lift & high lift machine configurations. For use with machines after serial number LTE03500 and before LTE06550	0	$5,531 NI
P	450-0490	**KIT, THERMAL BYPASS** . . . . . Kit provides a cold oil cooler bypass valve for machines that continuously operate in ambient temperatures lower than -5 Deg C and enables oil to quickly warm up to 50 Deg C	0	$600 NI
P	445-2010	**KIT, WINDSHIELD ACCESS STEPS** . . . . . Kit provides right hand side front frame mounted steps and hand rail to facilitate access for an operator to clean the front windshield.	0	$763 NI
P	502-4860	**KIT, SERVICE TIE OFF** . . . . . Kit provides service tie off on left rear corner of cab that is a weld on dealer attachment.	0	$140 NI
P	418-4190	**KIT, FUEL DOOR** . . . . . Kit provides an elevated fuel fill location along with an access door for fueling the machine through the large right side service door without opening it.	0	$624 NI
P	460-2752	**KIT, RIM 17X25 3PC X4** . . . . . Kit provides a set of 4 three piece rims for use with 20.5R25 tires. Enables easier switching between different types of tires in the field	0	$4,683 NI
P	494-8000	**KIT, ELITE, NETWORK MANAGER** . . . . . Kit includes Network Manager for conversion of Product Link Pro to Product Link Elite. Required to field install Cat Production Measurement kit 494-7590	0	$419 NI
P	494-7950	**KIT, CONTROL GP, PAYLOAD** . . . . . Kit includes sensors and hardware. Software license for Cat Production Measurement (CPM) will be a separate charge. Requires secondary display and Product Link Elite (Network Manager). Requires purchase of software license from https:/fps.cat.com (Use Reason Code #149). Requires SEA 518-3210 for permanent activation. For use with Clayton, North Carolina sourced machines containing serial numbers greater than LTE03500.	0	$574 NI
P	494-7947	**KIT, MONITOR, TIRE PRESSURE** . . . . . Kit includes four sensors that mount to the valve stem of each tire along with a receiver module that monitors both pressure & temperature in each tire. Tire pressure & temperature information is shared with the operator via the secondary display. Warnings are provided via the secondary display and through Unified Fleet if pressure is outside of a configurable target range. Software license for Cat Tire Pressure Monitoring (TPM) will be a separate charge. Requires secondary touch screen display. Requires SEA 518-3231 for permanent activation. For use with Clayton, North Carolina sourced machines containing serial numbers greater than LTE03500.	0	$1,911 NI

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

ALTERNATE SOURCED ATTACHMENTS (CONT.)

P	**494-8001**	**KIT, CONT GP, PRINTER** . . . . . Kit includes printer for onboard ticket printing capability for Cat Production Measurement (CPM). Printer mounts in rear right corner of cab. REQUIRES: 492-6471 Control GP Payload or kit 494-7950	0	**$1,967 NI**

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

ALTERNATE SOURCED ATTACHMENTS (CONT.)

ENDORSED FIELD INSTALLED ATTACHMENTS
Caterpillar does not warrant, service, or assume responsibility for these attachments.
All orders, pricing confirmation, and other communication for these attachments must be directed to the listed manufacturer.

SAS AUTO HANDLING CARRIAGE & 15FT FORKS
15 ft. fixed width forks, specifically designed for moving cars and light trucks from the front with a high level ofstability. High visibility carriage with forks designed for easy, damage free loading.

SAS AUTO HANDLING CARRIAGE & 7FT CAR BODY FORKS
7 ft. fixed width forks specifically designed for moving cars and light trucks from the side. High visibility carriage with forks designed for easy, damage free loading.

SAS AUTO HANDLING CARRIAGE & 6FT CRUSHING FORKS
6 ft. fixed width crushing forks specifically designed for crushing car roofs, moving stacks of cars, and loading car crushers.

SAS AUTO RECYCLER SCORPION ENGING PULLER
Multi-purpose design allows for quick removal of engines and transmissions from salvage cars, center plow blade for clean up, and 7 ft. forks for loading and unloading. Note: additional machine modifications required for work tool hydraulic integration.

All SAS Auto Handling attachments above are available with the following coupler interfaces: Fusion, Versa Link, ISO, Pin-On
Contact: Adam Lindley or Paul Secker
Phone: 1-877-727-3675 or 1-920-845-2198
Email: adam@sasforks.com/paul@sasforks.com

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

ALTERNATE SOURCED ATTACHMENTS (CONT.)

FIRE SUPPRESSION SYSTEM
System to protect engine installation, hydraulic pumps, and transmission from a thermal incident. Fully integrated system which includes an in cab monitor of machine enclosure temperatures and focused foam based suppression system. Activates automatically as well as manually, from the cab or from the outside of the machine.
For use when machine is in application or environments with potentially flammable air borne debris or waste materials.

CONTACT YOUR DEALER OR AFEX FOR PRICING AND TERMS

Steve Payne
spayne@afexsystems.com
(919)-781-6610 Tel
(919)-787-3915 Fax
www.afexsystems.com

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

PACKING

0G-8010	PACKING, PHYTO-SANITARY WOOD	0	NC
	All wood or wood derivative packaging material with this shipment requires Phytosanitary Certificate. If all packing material is wood-free (metal or plastic), this shipment requires a Declaration of No Wood Packing Material.		
0P-2266	SHIPPING/STORAGE PROTECTION	0	$207 NET
	Provides protective application of Fluid Film TM for protection while shipping and for extended storage periods. This product will need to be power washed with soapy water prior to shipment to the customer.		
398-6472	TRANSPORT PROTECTION	0	$443
	Provides protection against corrosion during transport and storage, with particular emphasis on plated fasteners, engine components, and hydraulic cylinders. Includes 0P2266 PROTECTION,SHIP&STORE STANDARD		
0G-6022	CERTIFICATE OF ORIGIN, ENGLISH	0	$10 NET
0P-0210	PACK, DOMESTIC TRUCK	0	NC
0P-2160	PACK, MISCELLANEOUS MATERIAL	0	NC
	Exfactory Kits, Freight Collect		
0P-2161	PACKING, KIT (RUSH)	0	$139 NET
	Exfactory Kits, Freight Collect, Expedite Shipment		

930M WHEEL LOADER
CLAYTON, NC, USA

	Ship Weight lbs	LIST PRICE AT DEALER

Standard Equipment:

POWERTRAIN

Axle seal guards
Auto idle shut down feature
Cat C7.1ACERT engine
-Power modes (standard and performance)
-Power by range (high Power in range 4)
-Tier 4 Final/Stage IV compliant
-Turbocharged and aftercooled
-Filtered crankcase breather
-Diesel particulate filter
-Selective catalyst reduction
Coolant protection to -34C (-29F)
Differential lock in front axle
Dry type air cleaner
Enclosed wet disc full hydraulic brakes
Fuel priming pump, automatic
Fuel water separator
Hydraulically driven demand cooling fan
Hydrostatic transmission with electronic control
-Operator modes (default, TC, hystat and ice)
-Directional shift agressiveness (fast, medium, slow)
-Rimpull control, adjust wheel torque
-Creeper control, adjust ground speed
Lubed for life driveshafts
Parking brake, electric
Single plane cooling package wide 6 fins per inch density
S-O-S port,engine,coolant,transmission oil

HYDRAULICS

Automatic lift and bucket kickouts, adjustable in-cab
Bucket and fork modes, adjustable in-cab
Cylinder damping at kickout and mechanical end stops
Fine mode control (fast, medium, slow) in fork mode
Hydraulic response setting (fast, medium, slow)
Hydraulic diagnostic connectors and S-O-S ports
Hydraulic sight gauge, visible
Load sensing hydraulics and steering
Seat mounted hydraulic joystick controls

ELECTRICAL

Alternator, 115-amp, heavy duty
12V power supply in cab (2)
Batteries, 1,000 CCA (2) 24 volt system, disconnect switch
Back up alarm
Emergency shutdown switch
LED rear stop and turn lights
Heavy duty gear reduction starter
Product Link
Remote jump start post
Resettable main and critical function breakers
Roading lights front and rear

OPERATOR ENVIRONMENT

75 mm (3 in) retractable seatbelt
Automatic temperature control
Cab, enclosed ROPS/FOPS pressurized and sound suppressed
Cup holders
External heated mirrors with lower parabolic
Ground level cab door release
Gauges
-Digital hour meter, odometer and tachometer
-Digital ground speedometer and direction indicator
-Engine coolant temperature gauge
-Fuel and diesel exhaust fluid level indicator
-Hydraulic oil temperature gauge
Hydraulic control lockout
Interior cab lighting, door and dome
Interior rearview mirrors (2)
Lunch box storage
Operator warning system indicators
Radio ready speakers
Rear window defrost, electric
Seat mounted electronic implement controls, adjustable
Sliding glass on the side windows
Column mounted multi function control
-lights, wipers, turn signal
Suspension seat, fabric
Tilt and telescope steering wheel
Tinted front glass
Wet arm wiper/washer, 2-speed and intermittent, front
Wet arm wiper washer, rear

OTHER STANDARD EQUIPMENT

Large-access enclosure doors with adjustable close/open force
Parallel lift loader linkage
Recovery hitch with pin
Remote mounted lubrication points
Vandalism protection-lockable compartments

930M WHEEL LOADER
CLAYTON, NC, USA

	Ship Weight lbs	LIST PRICE AT DEALER

Lane 2 is reserved for the Base Order Management Program
Please use Lane 2 when placing orders that are part of the Base Order Management program

521-3604	**930M WHEEL LOADER DCA1**	0	**$223,340**

LANE 1 - AVAILABLE FROM CLAYTON PDC

INCLUDES:
430-2806 930M WHEEL LOADER
430-2945 PREP PACK, NORTH AMERICA
430-2833 HYD,3V,COUPLER READY,STD LIFT
333-6850 STEERING, STANDARD
333-6529 DIFFERENTIAL, OPEN REAR
430-2855 ENVIRONMENT, STANDARD
454-0609 WEATHER STANDARD
521-3244 CAB, DELUXE
423-7201 SEAT, DELUXE
372-1868 RADIO, BLUETOOTH, AUX, MIC
366-8148 FENDERS, STANDARD
333-6691 COUNTERWEIGHT, HEAVY
377-5635 CAMERA, REAR VIEW
430-2860 RIDE CONTROL
430-2977 QUICK COUPLER, FUSION
430-3038 ENGINE AR
454-0589 PRODUCT LINK, CELLULAR PL641
488-1113 LIGHTS, AUX HALOGEN
519-8081 TOOLBOX AUX, NONE

NOTE: Please refer to the Lane 1 section to complete your order.

930M WHEEL LOADER
CLAYTON, NC, USA

		Ship Weight lbs	LIST PRICE AT DEALER
521-3605	**930M WHEEL LOADER DCA2**	0	**$229,050**

LANE 1 - AVAILABLE FROM CLAYTON PDC

INCLUDES:
430-2806 930M WHEEL LOADER
430-2945 PREP PACK, NORTH AMERICA
430-2833 HYD,3V,COUPLER READY,STD LIFT
333-6850 STEERING, STANDARD
333-6527 DIFFERENTIAL,LIMITED SLIP REAR
430-2855 ENVIRONMENT, STANDARD
454-0610 WEATHER, COLD START 120V
521-3244 CAB, DELUXE
423-7201 SEAT, DELUXE
372-1868 RADIO, BLUETOOTH, AUX, MIC
366-8148 FENDERS, STANDARD
333-6691 COUNTERWEIGHT, HEAVY
430-2860 RIDE CONTROL
377-5635 CAMERA, REAR VIEW
430-2977 QUICK COUPLER, FUSION
430-3038 ENGINE AR
454-0589 PRODUCT LINK, CELLULAR PL641
488-1113 LIGHTS, AUX HALOGEN
491-7922 TOOLBOX AUX

NOTE: Please refer to the Lane 1 section to complete your order.

521-3606	**930M WHEEL LOADER DCA3**	0	**$238,910**

LANE 1 - AVAILABLE FROM CLAYTON PDC

INCLUDES:
430-2806 930M WHEEL LOADER
430-2945 PREP PACK, NORTH AMERICA
430-2863 HYD,3V,COUPLER READY,HIGH LIFT
333-6850 STEERING, STANDARD
333-6527 DIFFERENTIAL,LIMITED SLIP REAR
430-2875 ENVIRONMENT, HIGH DEBRIS
454-0610 WEATHER, COLD START 120V
521-3244 CAB, DELUXE
423-7201 SEAT, DELUXE
372-1868 RADIO, BLUETOOTH, AUX, MIC
366-8148 FENDERS, STANDARD
333-6691 COUNTERWEIGHT, HEAVY
430-2860 RIDE CONTROL
377-5635 CAMERA, REAR VIEW
430-2977 QUICK COUPLER, FUSION
430-3038 ENGINE AR
454-0589 PRODUCT LINK, CELLULAR PL641
488-1113 LIGHTS, AUX, HALOGEN
519-8081 TOOLBOX AUX, NONE

NOTE: Please refer to the Lane 1 section to complete your order.

930M WHEEL LOADER
CLAYTON, NC, USA

		Ship Weight lbs	LIST PRICE AT DEALER
521-3600	**930M WHEEL LOADER DCA4**	0	**$232,650**
	LANE 1 - AVAILABLE FROM CLAYTON PDC		
	INCLUDES: 513-2577 930M SWL AG HANDLER 430-2945 PREP PACK, NORTH AMERICA 513-2583 HYD,3V,COUPLER READY,HIGH LIFT 333-6850 STEERING, STANDARD 333-6527 DIFFERENTIAL,LIMITED SLIP REAR 430-2865 ENVIRONMENT, MEDIUM DEBRIS 454-0610 WEATHER, COLD START 120V 521-3244 CAB, DELUXE 423-7201 SEAT, DELUXE 372-1868 RADIO, BLUETOOTH, AUX, MIC 366-8148 FENDERS, STANDARD 467-7989 COUNTERWEIGHT, LOGGER/AGG 430-2860 RIDE CONTROL 377-5635 CAMERA, REAR VIEW 430-2977 QUICK COUPLER, FUSION 430-3038 ENGINE AR 454-0589 PRODUCT LINK, CELLULAR PL641 488-1113 LIGHTS, AUX HALOGEN 491-7922 TOOLBOX AUX 333-1425 WARNING, BEACON, LED STROBE 441-3367 JUMPER LINES, 3RD FUNCTION		
	NOTE: Please refer to the Lane 1 section to complete your order.		
430-2806	**930M WHEEL LOADER**	0	**$203,340**
	LANE 2 - AVAILABLE FROM CLAYTON FACTORY		
536-5301	**930M WHEEL LOADER**	0	**$204,480**
	LANE 3 - AVAILABLE FROM CLAYTON FACTORY		
513-2577	**930M SWL AG HANDLER**	0	**$193,560**
	LANE 2 - AVAILABLE FROM CLAYTON FACTORY		
	Machine arrangement includes an Ag Handler decal along with quick cycle times and higher working pressures to meet the needs of agriculture environments. REQUIRES: 467-7989 COUNTERWEIGHT, LOGGER/AGG		
536-5302	**930M SWL AG HANDLER**	0	**$194,700**
	LANE 3 - AVAILABLE FROM CLAYTON FACTORY		
	Machine arrangement includes an Ag Handler decal along with quick cycle times and higher working pressures to meet the needs of agriculture environments. REQUIRES: 467-7989 COUNTERWEIGHT, LOGGER/AGG		
0P-3537	**930M MISC MATERIAL**	0	**NC**
	ONLY AVAILABLE FROM WACO PARTS SERVICE Use this top level reference when ordering miscellaneous kits located in the Alternate Sourced Attachments section.		

USE	REF NO.	LANE 1	Ship Weight lbs	LIST PRICE AT DEALER

LANE 1 AM-NORTH MANDATORY ATTACHMENTS

LANE SELECTION

	0P-9001	LANE 1 ORDER	0	NC

TIRES

Due to industry-wide tire availability, tires may change based on availability. Tire changes are available on a limited basis through Lane 1 using 0P-4218 and may extend delivery time of a DCA arrangement based on target tire arrangement availability. For any Lane 1 tire offeringwith a use type of C, please check with factory before placing order to confirm tire availability.

P	376-0786	TIRES, 20.5R25 YK RB31 * L3 Yokahama;Radial;RB31;L3;3 pcs Includes axle oscillation stops. ONLY FOR USE WITH: DCA1, DCA2 and DCA3	0	$14,990
P	366-6880	TIRES,20.5R25 MX XHA2 * L3 Michelin;Radial;XHA2;L3;3 pc rim Non directional tread;Includes axle oscillation stops ONLY FOR USE WITH: DCA4	0	$15,390

OPERATION AND MAINTENANCE MANUAL

	0P-2491	KIT,SERIALIZED TECHNICAL MEDIA The technical media kit will include the Operations & Maintenance Manual (OMM) and other media specified on the Factory Notification List required to ship products from the manufacturing facility. Kit may contain multiple Operation & Maintenance Manuals (OMM) based on the final country of destination. Contents will vary. Any additional media or translations not included in the kit, should be ordered through publications.cat.com	0	NC

DECAL PACKAGES

P	430-2963	INSTRUCTIONS, ANSI, US This package includes picto decals as required for North America except for Canada.	0	NC
P	430-2964	INSTRUCTIONS, ISO, CANADA This package includes picto decals as required for Canada.	0	NC

PROTECTION

	0P-2266	SHIPPING/STORAGE PROTECTION Provides protective application of Fluid Film TM for protection while shipping and for extended storage periods. This product will need to be power washed with soapy water prior to shipment to the customer.	0	$207 NET

PACKING

	0P-0210	PACK, DOMESTIC TRUCK	0	NC

USE	REF NO.	LANE 1	Ship Weight lbs	LIST PRICE AT DEALER

LANE 1 AM-NORTH OPTIONAL ATTACHMENTS

SPECIAL ARRANGEMENTS - FINISH TO ORDER

NEW!!! Additional attachments that can be added to PDC machines to allow quick ship and configuration flexibility.
NO RETURNS accepted for kit components not used or for parts removed from machine during kit installation.
FOR USE WITH ALL DCA'S UNLESS OTHERWISE STATED.

OPTIONS

L	452-0857	**KIT, GUARD, POWERTRAIN, SIDE** . . . . . Kit provides two (2) side transmission guards that mount to both sides of the rear frame.	0	$539
L	374-5842	**KIT, GUARD, DRIVESHAFT** . . . . . Kit provides drive shaft guard that mounts underneath the front frame.	0	$613
L	374-5844	**KIT, GUARD, POWERTRAIN, LOWER** . . . . . Kit provides lower transmission guard that mounts underneath the rear frame.	0	$1,408
P	374-5845	**KIT, GUARD, CRANKCASE** . . . . . Kit provides engine crankcase guard that mounts underneath the rear frame.	0	$965
P	467-7992	**KIT, COUNTERWEIGHT, LOGGER/AGG** . . . . . Kit converts a heavy counterweight machine to a Logger/Agg counterweight machine by additional frame mounted counterweight for use in applications such as Log and Lumber, Aggregate Handling, Auto Re-Handling and heavy material handling. NOT recommended for general construction machines. NOT compatible for High Lift Linkage configurations. CANNOT BE USED WITH: Brawler Tires	0	$3,536
L	370-7008	**KIT, WARNING,BEACON,LED STROBE** . . . . . Kit provides hard mounted strobe beacon on hinged (breakaway) bracket mounted to the rear of the cab structure.	0	$222
P	441-3368	**KIT, JUMPER LINES,3RD FUNCTION** . . . . . Kit provides 3rd function jumper lines and threaded flat face connect under pressure quick disconnects mounted to the coupler. Recommended for use with 3rd function work tools. Provides a kit to add 3rd function jumper line. For use with machines before serial number KTG05000 For use with machines before serial number HEY00550 CANNOT BE USED WITH: DCA4	0	$583

TIRES

	0P-4218	**TIRE ARR, CHANGE** . . . . . Charge to cover the costs of completing a tire arrangement change including hardware, oscillation stops, fender adjustments and time to complete the work. Tire changes are available on a limited basis and may extend delivery time of a DCA arrangment based on target tire arrangement availability. For any Lane 1 tire offering with a use type of C, please check with factory before placing order to confirm tire availability.	0	$530 NET

USE	REF NO.	LANE 1	Ship Weight lbs	LIST PRICE AT DEALER

LANE 1 AM-NORTH OPTIONAL ATTACHMENTS (CONT.)

SPECIAL ARRANGEMENTS - FINISH TO ORDER (Cont.)

P	376-0786	**TIRES, 20.5R25 YK RB31 * L3**	0	**$14,990**
		Yokahama;Radial;RB31;L3;3 pcs Includes axle oscillation stops. REQUIRES: 0P4218 TIRE ARR, CHANGE ONLY FOR USE WITH: DCA4		

WORK TOOLS

GENERAL PURPOSE BUCKETS

P	360-3321	**BUCKET, GP, 2.7YD3, FUS, BOCE**	2,101	**$8,210**
		Includes: BUCKET-GP, HO Cutting Edge, Bolt On (4 Piece) 2550mm (100") width General Purpose Bucket		
P	360-3323	**BUCKET, GP, 3.0YD3, FUS, BOCE**	2,141	**$9,165**
		Includes: BUCKET-GP, HO Cutting Edge, Bolt On (4 Piece) 2550mm (100") width General Purpose Bucket		
P	417-4925	**BUCKET, GP, 3.2YD3, FUS, BOCE**	2,403	**$10,115**
		Includes: BUCKET-GP, HO Cutting Edge, Bolt On (4 Piece) 2550mm (100") width General Purpose Bucket		
P	417-4355	**BUCKET, GP, 3.2YD3, FUS, BOCE**	2,430	**$10,354 NI**
		Includes: BUCKET-GP, HO Cutting Edge, Bolt On (4 Piece) 2750mm (108") width General Purpose Bucket		
P	345-2427	**BUCKET, GP, 3.5YD3, FUS, BOCE**	2,519	**$10,864 NI**
		Includes: BUCKET-GP, HO Cutting Edge, Bolt On (4 Piece) 2750mm (108") width General Purpose Bucket		
P	417-4929	**BUCKET, GP, 3.8YD3, FUS, BOCE**	2,601	**$11,372 NI**
		Includes: BUCKET-GP, HO Cutting Edge, Bolt On (4 Piece) 2750mm (108") width General Purpose Bucket		

LIGHT MATERIAL BUCKETS

USE	REF NO.	LANE 1	Ship Weight lbs	LIST PRICE AT DEALER

LANE 1 AM-NORTH OPTIONAL ATTACHMENTS (CONT.)

WORK TOOLS (Cont.)

P	**417-4935**	**BUCKET, LM, 4.5YD3, FUS, BOCE**	2,873	**$10,896 NI**
		Includes: BUCKET-LM, HO Cutting Edge, Bolt On (1 Piece) 2750mm (108") width Light Materials Bucket		
P	**417-4342**	**BUCKET, LM, 5.5YD3, FUS, BOCE**	3,172	**$12,594 NI**
		Includes: BUCKET-LM, HO Cutting Edge, Bolt On (1 Piece) 2750mm (108") width Light Materials Bucket		

CARRIAGE & FORKS

P	**452-6545**	**FORKS, 54" PALLET**	1,423	**$4,582**
		60" wide carriage with 54" Pallet tines		
P	**452-6546**	**FORKS, 60" CONSTRUCTION**	2,081	**$9,594**
		96" wide carriage with 60" Construction tines		
P	**452-6547**	**FORKS, 72" CONSTRUCTION**	2,178	**$10,640**
		96" wide carriage with 72" Construction tines		

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER

LANE SELECTION

	0P-9002	LANE 2 ORDER Only for dealers enrolled in the Base Orders Management (BOM) program.	0	NC
	0P-9003	LANE 3 ORDER	0	NC

REGIONAL PACKAGES

L	430-2943	PREP PACK, UNITED STATES Includes ANSI Decals and right hand dip lights.	0	NC

FEATURE PACKAGES

CONTROLS

L	333-6850	STEERING, STANDARD	0	NC
L	333-6856	STEERING, STANDARD, DUAL MODE Adds the ability to enable Dual Mode Steering (Quick Steer) to minimize operator efforts in repetitive cycles. REQUIRES: 536-5318 AUX ECM (LANE 3 ONLY)	0	$1,185
L	333-6854	STEERING, SECONDARY Provides limited steering control in the event of a loss of power or a loss of hydraulic flow. Includes operator warning system indicator and operator alarm	0	$3,080
L	366-7954	STEERING, SECONDARY, DUAL MODE Adds the ability to enable Dual Mode Steering (Quick Steer) amd provides a secondary back-up steering system. REQUIRES: 536-5318 AUX ECM (LANE 3 ONLY)	0	$4,255

REAR AXLE

L	333-6529	DIFFERENTIAL, OPEN REAR Open rear differential (without a traction aid) in addition to the standard front axle diff-lock.	0	NC
L	333-6527	DIFFERENTIAL,LIMITED SLIP REAR Adds a rear limited slip traction aid in addition to the standard front axle diff-lock.	0	$3,070

SPECIAL ARRANGEMENTS

ENVIRONMENT PACKAGES

L	430-2855	ENVIRONMENT, STANDARD FOR USE IN LANE 2 ONLY Contains dustbowl precleaner, standard fan and standard 115 amp alternator. CANNOT BE USED WITH: 513-2577 930M SWL AG HANDLER	0	NC

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER

SPECIAL ARRANGEMENTS (CONT.)

ENVIRONMENT PACKAGES (Cont.)

L	536-5320	**ENVIRONMENT, STANDARD** . . . . . FOR USE IN LANE 3 ONLY Contains dustbowl precleaner, standard fan and standard 115 amp alternator. CANNOT BE USED WITH: 536-5302 930M SWL AG HANDLER	0	NC
L	430-2865	**ENVIRONMENT, MEDIUM DEBRIS** . . . . . FOR USE IN LANE 2 ONLY Adds Sy-Klone engine pre-cleaner and reversing fan but maintains 115 amp alternator.	0	$2,530
L	536-5340	**ENVIRONMENT, MEDIUM DEBRIS** . . . . . FOR USE IN LANE 3 ONLY Adds Sy-Klone engine pre-cleaner and reversing fan but maintains 115 amp alternator.	0	$2,530
L	536-5350	**ENVIRONMENT, HIGH DEBRIS** . . . . . FOR USE IN LANE 3 ONLY Adds Sy-Klone engine pre-cleaner and reversing fan and upgrades to a brushless, filtered 150 amp alternator.	0	$3,900

COLD WEATHER PACKAGES

L	454-0609	**WEATHER, STANDARD** . . . . . Appropriate at temperatures above -10 Celsius (15 Fahrenheit) and altitude below 1500 meters (5000 feet)	0	NC
L	454-0610	**WEATHER, COLD START 120V** . . . . . Adds ether starting aid, 120V block heater and two additional batteries on the machine right (in place of standard toolbox) for better cold starting.	0	$2,130
L	452-0878	**WEATHER, THERMAL BYPASS 120V** . . . . . FOR USE IN LANE 3 ONLY Adds the cold start package of ether starting aid, 120V block heater and two additional batteries on the machine right (in place of standard toolbox) along with a thermal bypass valve that allows hydraulic oil to bypass the cooler and quickly warm up. Recommended for use in extreme cold climates for better cold starting and hydraulic performance.	0	$2,530

ENGINE

L	430-3038	**ENGINE AR**	0	NC

HYDRAULICS

LINKAGE/HYDRAULICS/VALVES

For Use With 430-2806 Wheel Loader in Lane 2 OR
For Use With 536-5301 Wheel Loader in Lane 3 as noted

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER

HYDRAULICS (CONT.)

LINKAGE/HYDRAULICS/VALVES (Cont.)

L	430-2831	**HYD,2V,PIN-ON,STD LIFT**	0	NC
		FOR USE IN LANE 2 ONLY Standard Lift, 2 function hydraulics For use with pin-on attachments DOES NOT ALLOW INSTALLATION OF QUICK COUPLER.		
L	536-5331	**HYDRAULICS, 2V, PIN-ON, SL**	0	NC
		FOR USE IN LANE 3 ONLY Standard Lift, 2 function hydraulics, For use with pin-on attachments DOES NOT ALLOW INSTALLATION OF QUICK COUPLER.		
L	430-2832	**HYD,2V,COUPLER READY,STD LIFT**	0	$545
		FOR USE IN LANE 2 ONLY Standard Lift, 2 function hydraulics, coupler ready. Coupler and cab switch not included.		
L	536-5332	**HYDRAULICS, 2V, CPLR READY, SL**	0	$545
		FOR USE IN LANE 3 ONLY Standard Lift, 2 function hydraulics, coupler ready. Coupler not included.		
L	430-2833	**HYD,3V,COUPLER READY,STD LIFT**	0	$2,695
		FOR USE IN LANE 2 ONLY Standard Lift, 3 function hydraulics, coupler ready. Coupler and cab switch not included.		
L	536-5333	**HYDRAULICS, 3V, CPLR READY, SL**	0	$2,385
		FOR USE IN LANE 3 ONLY Standard Lift, 3 function hydraulics, coupler ready. Coupler not included. Does NOT include auxiliary 3rd function hydraulic lines down the lift arm or jumper lines to coupler with quick disconnects.		
L	536-5334	**HYDRAULICS, 4V, CPLR READY, SL**	0	$4,540
		FOR USE IN LANE 3 ONLY Standard Lift, 4 function hydraulics, coupler ready. Coupler not included. Auxiliary 4th function lines terminate mid way down the lift arm. REQUIRES: Auxiliary 3rd function hydraulic lines for standard lift Auxiliary ECM for control of 4th function hydraulics		
L	430-2861	**HYD,2V,PIN-ON,HIGH LIFT**	0	$6,460
		FOR USE IN LANE 2 ONLY High Lift, 2 function hydraulics For use with pin-on attachments DOES NOT ALLOW INSTALLATION OF QUICK COUPLER.		
L	549-0421	**HYDRAULICS, 2V, PIN-ON, HL**	0	$6,460
		FOR USE IN LANE 3 ONLY High Lift, 2 function hydraulics, for use with pin-on attachments DOES NOT ALLOW INSTALLATION OF QUICK COUPLER.		
L	430-2862	**HYD,2V,COUPLER READY,HIGH LIFT**	0	$7,000
		FOR USE IN LANE 2 ONLY High Lift, 2 function hydraulics, coupler ready. Coupler and cab switch not included.		
L	549-0422	**HYDRAULICS, 2V, CPLR READY, HL**	0	$7,000
		FOR USE IN LANE 3 ONLY High Lift, 2 function hydraulics, coupler ready. Coupler not included.		

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER

HYDRAULICS (CONT.)

LINKAGE/HYDRAULICS/VALVES (Cont.)

L	430-2863	**HYD,3V,COUPLER READY,HIGH LIFT**	0	$9,160
		FOR USE IN LANE 2 ONLY High Lift, 3 function hydraulics, coupler ready. Coupler and cab switch not included.		
L	549-0423	**HYDRAULICS, 3V, CPLR READY, HL**	0	$8,850
		FOR USE IN LANE 3 ONLY High Lift, 3 function hydraulics, coupler ready. Coupler not included. Does NOT include auxiliary 3rd function hydraulic lines down the lift arm or jumper lines to coupler with quick disconnects.		
L	549-0424	**HYDRAULICS, 4V, CPLR READY, HL**	0	$11,010
		FOR USE IN LANE 3 ONLY High Lift, 4 function hydraulics, coupler ready. Coupler not included. Auxiliary 4th function lines terminate mid way down the lift arm. REQUIRES: Auxiliary 3rd function hydraulic lines for standard lift Auxiliary ECM for control of 4th function hydraulics		

LINKAGE/HYDRAULICS/VALVES

For Use With 513-2577 930M SWL AG HANDLER in Lane 2 OR
For Use With 536-5302 930M SWL AG HANDLER in Lane 3

L	513-2581	**HYD,2V,PIN-ON,HIGH LIFT**	0	$6,460
		FOR USE IN LANE 2 ONLY High Lift, 2 function hydraulics, For use with pin-on attachments, Does not allow installation of quick coupler.		
L	549-0431	**HYDRAULICS, 2V, PIN-ON, HL**	0	$6,460
		FOR USE IN LANE 3 ONLY High Lift, 2 function hydraulics, For use with pin-on attachments, Does not allow installation of quick coupler.		
L	513-2582	**HYD,2V,COUPLER READY,HIGH LIFT**	0	$7,000
		FOR USE IN LANE 2 ONLY High Lift, 2 function hydraulics, coupler ready. Coupler and cab switch not included.		
L	549-0432	**HYDRAULICS, 2V, CPLR READY, HL**	0	$7,000
		FOR USE IN LANE 3 ONLY High Lift, 2 function hydraulics, coupler ready. Coupler not included.		
L	513-2583	**HYD,3V,COUPLER READY,HIGH LIFT**	0	$9,160
		FOR USE IN LANE 2 ONLY High Lift, 3 function hydraulics, coupler ready. Coupler and cab switch not included.		
L	549-0433	**HYDRAULICS, 3V, CPLR READY, HL**	0	$8,850
		FOR USE IN LANE 3 ONLY High Lift, 3 function hydraulics, coupler ready. Coupler not included. Does NOT include Auxiliary 3rd function hydraulic lines down the lift arm or Jumper Lines to coupler with Quick disconnects.		
L	513-2584	**HYD,4V,COUPLER READY,HIGH LIFT**	0	$11,310
		FOR USE IN LANE 2 ONLY High Lift, 4 function hydraulics, coupler ready. Coupler and cab switch not included.		

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER

HYDRAULICS (CONT.)

LINKAGE/HYDRAULICS/VALVES (Cont.)

L	549-0434	**HYDRAULICS, 4V, CPLR READY, HL**	0	$11,010
		FOR USE IN LANE 3 ONLY High Lift, 4 function hydraulics, coupler ready. Coupler not included. switch not included. Auxiliary 4th function lines terminate mid way down the lift arm. REQUIRES: Auxiliary 3rd function hydraulic lines for high lift Auxiliary ECM for control of 4th function hydraulics		

LOAD CHECK VALVES

L	536-5283	**HYDRAULICS, STANDARD**	0	NC
		FOR USE IN LANE 3 ONLY Hydraulic lines to lift and tilt cylinders that do NOT include load check valves. ONLY FOR USE WITH: 536-5301 930M WHEEL LOADER		
L	536-5280	**HYDRAULICS, STANDARD**	0	NC
		FOR USE IN LANE 3 ONLY Hydraulic lines to lift and tilt cylinders that do NOT include load check valves. ONLY FOR USE WITH: 536-5302 930M SWL AG HANDLER		
L	536-5287	**HYDRAULICS, LOAD CHECK VALVES**	0	$7,570
		FOR USE IN LANE 3 ONLY Hydraulic lines to lift and tilt cylinders that include load check valves. REQUIRES: Ride Control ONLY FOR USE WITH: 536-5301 930M WHEEL LOADER CANNOT BE USED WITH: Tilt Cylinder Guard		

AUX 3RD HYDRAULIC LINES

L	536-5329	**LINES, AUX 3RD, NONE**	0	NC
		FOR USE IN LANE 3 ONLY Caps hydraulic 3rd function lines at a bulkhead at the top of the front frame. Does NOT include auxiliary 3rd function hydraulic lines down the lift arm.		
L	530-1623	**LINES, AUX 3RD, STD LIFT**	0	$306
		FOR USE IN LANE 3 ONLY Includes Auxiliary 3rd function hydraulic lines down the lift arm for a standard lift linkage. REQUIRES: Standard lift linkage		
L	527-8880	**LINES, AUX 3RD, HIGH LIFT**	0	$306
		FOR USE IN LANE 3 ONLY Includes Auxiliary 3rd function hydraulic lines down the lift arm for a high lift linkage. REQUIRES: High lift linkage ONLY FOR USE WITH: 536-5301 930M WHEEL LOADER		
L	527-8860	**LINES, AUX 3RD, HIGH LIFT**	0	$306
		FOR USE IN LANE 3 ONLY Includes Auxiliary 3rd function hydraulic lines down the lift arm for a high lift linkage. REQUIRES: High lift linkage ONLY FOR USE WITH: 536-5302 930M SWL AG HANDLER		

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER

HYDRAULICS (CONT.)

JUMPER LINES 3RD

L	536-5339	**JUMPER LINES, NONE**	0	NC
		FOR USE IN LANE 3 ONLY Caps hydraulic 3rd function lines. Does NOT include hydraulic lines from the lift arm across to the coupler or Quick Disconnects.		
L	445-4725	**JUMPER LINES, AUX 3RD, FUSION**	0	$585
		FOR USE IN LANE 3 ONLY Provides jumper lines and flat face connect under pressure quick disconnect coupling from 3rd function auxiliary lines on the front linkage to the coupler. REQUIRES: Fusion Coupler and Auxiliary Lines 3rd		
L	561-6216	**JUMPER LINES, AUX 3RD, ISO**	0	$585
		FOR USE IN LANE 3 ONLY Provides jumper lines and flat face connect under pressure quick disconnect coupling from 3rd function auxiliary lines on the front linkage to the coupler. REQUIRES: ISO Coupler and Auxiliary Lines 3rd		

ELECTRICAL

WORK LIGHTS

L	488-1112	**LIGHTS, STD HALOGEN**	0	NC
		Standard machine light package consisting of two (2) forward facing, cab mounted halogen (70W) wide flood work lights, and two (2) rear door mounted halogen (70W) work/reversing lights.		
L	488-1118	**LIGHTS, STD LED**	0	$263
		Standard machine LED light package consisting of two (2) forward facing, cab mounted LED (850 lm) wide flood work lights, and two (2) rear door mounted LED (850 lm) work/reversing lights. Plus three (3) additional LED engine enclosure lights to aid service. LED lighting provides brighter lighting and longer life.		
L	559-0843	**LIGHTS, STD, LED**	0	$294
		FOR USE IN LANE 3 ONLY Standard machine LED light package consisting of two (2) forward facing, cab mounted LED (850 lm) wide flood work lights, and two (2) rear door mounted LED (850 lm) work/reversing lights. Plus three (3) additional LED engine enclosure lights and (1) LED Diesel Exhaust Fluid fill light to aid in service. LED lighting provides brighter lighting and longer life.		
L	488-1113	**LIGHTS, AUX HALOGEN**	0	$396
		Auxiliary light package consisting of four (4) forward facing, cab mounted halogen (70W) wide flood work lights, and two (2) rear facing cab mounted halogen (70W) wide flood work lights, and two (2) rear door mounted halogen (70W) work/reversing lights. Plus three (3) additional LED engine enclosure lights to aid service.		
L	559-0841	**LIGHTS, AUX, HALOGEN**	0	$426
		FOR USE IN LANE 3 ONLY Auxiliary light package consisting of four (4) forward facing, cab mounted halogen (70W) wide flood work lights, and two (2) rear facing cab mounted halogen (70W) wide flood work lights, and two (2) rear door mounted halogen (70W) work/reversing lights. Plus three (3) additional LED engine enclosure lights and (1) LED Diesel Exhaust Fluid fill light to aid in service.		

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER

ELECTRICAL (CONT.)

WORK LIGHTS (Cont.)

L	488-1114	**LIGHTS, AUX LED**	0	$925
		Auxiliary LED/Halogen light package consisting of two (2) forward facing, cab mounted halogen (70W) wide flood work lights, two (2) forward facing, cab mounted LED (2100 lm) low beam work lights, two (2) rear facing, cab mounted LED (850 lm) wide flood work lights, two (2) rear door mounted halogen (70W) work/reversing lights. Plus three (3) additional LED engine enclosure lights to aid service. LED lighting provides brighter lighting and longer life.		
L	559-0842	**LIGHTS, AUX, LED**	0	$955
		FOR USE IN LANE 3 ONLY Auxiliary LED/Halogen light package consisting of two (2) forward facing, cab mounted halogen (70W) wide flood work lights, two (2) forward facing, cab mounted LED (2100 lm) low beam work lights, two (2) rear facing, cab mounted LED (850 lm) wide flood work lights, two (2) rear door mounted halogen (70W) work/reversing lights. Plus three (3) additional LED engine enclosure lights and (1) LED Diesel Exhaust Fluid fill light to aid in service. LED lighting provides brighter lighting and longer life.		
L	494-7970	**LIGHTS, AUX LED PREMIUM**	0	$1,000
		Premium auxiliary LED light package consisting of two (2) forward facing, cab mounted LED (850 lm) wide flood work lights, two (2) forward facing, cab mounted LED (2100 lm) low beam work lights, two (2) rear facing, cab mounted LED (850 lm) wide flood work lights, two (2) rear door mounted LED (850 lm) work/reversing lights. Plus three (3) additional LED engine enclosure lights to aid service. LED lighting provides brighter lighting and longer life.		
L	559-0844	**LIGHTS, AUX, LED, PREMIUM**	0	$1,030
		FOR USE IN LANE 3 ONLY Premium auxiliary LED light package consisting of two (2) forward facing, cab mounted LED (850 lm) wide flood work lights, two (2) forward facing, cab mounted LED (2100 lm) low beam work lights, two (2) rear facing, cab mounted LED (850 lm) wide flood work lights, two (2) rear door mounted LED (850 lm) work/reversing lights. Plus three (3) additional LED engine enclosure lights and (1) LED Diesel Exhaust Fluid fill light to aid in service. LED lighting provides brighter lighting and longer life.		

ROADING LIGHTS

L	541-3066	**LIGHTS, ROADING, HALOGEN, RH**	0	NC
		FOR USE IN LANE 3 ONLY Includes (2) halogen roading lights for regions that drive on the right hand side of the road.		
L	541-3067	**LIGHTS, ROADING, LED, RH**	0	$875
		FOR USE IN LANE 3 ONLY Includes (2) LED roading lights for regtions that drive on the right hand side of the road. LED lighting provides brighter lighting and longer life.		

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER

OPERATOR ENVIRONMENT

CAB

L	423-7152	**CAB, STANDARD**	0	NC
		FOR USE IN LANE 2 ONLY ROPS cab includes automatic blower control, seat mounted implement controls, two heated external mirrors, two internal mirrors and primary instrument display. Tilt and telescoping steering wheel. Includes on/off functionality of soft touch panel functions, but does not allow real time adjustments. CANNOT BE USED WITH: 4302946 PREP PACK, EU, RH DIP LIGHTS 4302947 PREP PACK, EU, LH DIP LIGHTS		
L	536-5308	**CAB, STANDARD**	0	NC
		FOR USE IN LANE 3 ONLY ROPS cab includes automatic blower control, seat mounted implement controls, two heated external mirrors, two internal mirrors, primary instrument display and storage. Tilt and telescoping steering wheel. Includes on/off functionality of soft touch panel functions, but does not allow real time adjustments. CANNOT BE USED WITH: 4302946 PREP PACK, EU, RH DIP LIGHTS 4302947 PREP PACK, EU, LH DIP LIGHTS		
L	521-3244	**CAB, DELUXE**	0	$3,035
		FOR USE IN LANE 2 ONLY ROPS cab includes automatic blower control, seat mounted implement controls, two heated electrically adjusted external mirrors, two internal mirrors, enhanced in cab LED lighting, front and rear sun visor, tilt and telescopic steering wheel and windshield washing access steps. Also includes the secondary touch screen display which allows real time adjustments to: rimpull; creeper speed; 3rd & 4th maximum flow; throttle lock; fork fine mode; lift & tilt response; hystat modes; directional shift response; ride control activation speed; autolube intervals; bucket float; feather catch; rack snubbing; perfect parallelism, and duals as multi camera display when configured with optional rear camera.		
L	536-5309	**CAB, DELUXE**	0	$3,035
		FOR USE IN LANE 3 ONLY ROPS cab includes automatic blower control, seat mounted implement controls, two heated electrically adjusted external mirrors, two internal mirrors, enhanced in cab LED lighting, front and rear sun visor, tilt, telescopic steering wheel, windshield washing access steps and storage. Also includes the secondary touch screen display which allows real time adjustments to: rimpull; creeper speed; 3rd & 4th maximum flow; throttle lock; fork fine mode; lift & tilt response; hystat modes; directional shift response; ride control activation speed; autolube intervals; bucket float; feather catch; rack snubbing; perfect parallelism, and duals as multi camera display when configured with optional rear camera.		

SEAT

L	423-7200	**SEAT, STANDARD**	0	NC
		FOR USE IN LANE 2 ONLY Fully adjustable fabric covered mechanical suspension seat with mid backrest, armrests and 3 inch (75 mm) retractable seat belt.		

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER

OPERATOR ENVIRONMENT (CONT.)

SEAT (Cont.)

L	563-5966	**SEAT, STANDARD**	0	NC
		FOR USE IN LANE 3 ONLY Fully adjustable fabric covered mechanical suspension seat with mid backrest, headrest, armrests and 3 inch (75 mm) retractable high visibility orange seat belt.		
L	423-7201	**SEAT, DELUXE**	0	$1,075
		FOR USE IN LANE 2 ONLY Fully adjustable fabric covered AIR suspension seat with mid backrest, mechanical lumbar support, armrests and 3 inch (75 mm) retractable seat belt.		
L	563-5967	**SEAT, DELUXE**	0	$1,075
		FOR USE IN LANE 3 ONLY Fully adjustable fabric covered AIR suspension seat with mid backrest, headrest, mechanical lumbar support, armrests, cushion tilt and extend along with 3 inch (75 mm) retractable high visibility orange seat belt		
L	423-7202	**SEAT, PREMIUM**	0	$2,425
		FOR USE IN LANE 2 ONLY Fully adjustable LEATHER & Fabric AIR suspension seat with HIGH backrest, AIR LUMBAR support, armrests and 3 inch (75 mm) retractable seat belt. Seat is HEATED and COOLED through bottom cushion and backrest.		
L	563-5968	**SEAT, PREMIUM**	0	$2,425
		FOR USE IN LANE 3 ONLY Fully adjustable LEATHER & Fabric AIR suspension set with HIGH backrest, headrest, AIR LUMBAR support, armrests, cushion tilt and extend along with 3 inch (75 mm) retractable high visibility orange seat belt. Seat is HEATED and COOLED through bottom cushion and backrest.		

RADIO

Bluetooth radio technology enables the use of a hands free function such as listening to music and making phone calls.
Authorization varies by country, please contact your Cat marketing representative with questions or click on the link below:
https://dealer.cat.com/en/products/technology.html

L	342-0130	**RADIO, READY**	0	NC
		Provides installed speakers and wiring for easy radio installation.		
L	378-0951	**RADIO READY, BLUETOOTH,MIC,AUX**	0	$545
		Provides installed speakers and wiring for easy radio installation. Includes Bluetooth interface, a microphone and aux inputs for powering MP3 players, etc.		
L	372-1868	**RADIO, BLUETOOTH, AUX, MIC**	0	$745
		Provides a factory installed AM/FM radio with Bluetooth interface, microphone, and aux inputs for powering MP3 players, etc.		

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER

OPERATOR ENVIRONMENT (CONT.)

RADIO (Cont.)

L	333-1369	**RADIO, CD, DELUXE**	0	**$970**
		Provides a factory installed AM/FM radio with weatherband and CD player designed for off road equipment. Includes Bluetooth interface, a microphone and aux inputs for powering MP3 players, etc.		

TECHNOLOGY PRODUCTS

PRODUCT LINK

Product Link enables the remote transmission of information about the location, operation and condition of your equipment. Efficiently and effectively monitor the performance of your assets to help keep your jobs on schedule, maintain equipment condition and reduce the costs of owning and operating your fleet. Availability varies by country - please reference https://Dealer.cat.com/PL/Certification for certified countries. Please contact your Caterpillar marketing representative with questions.

L	454-0589	**PRODUCT LINK, CELLULAR PL641**	0	**NC**
		Product Link Pro series PL641 offers expanded coverage including 3G UMTS and CDMA2000 as well as 2G GSM and CDMA cellular networks to transmit location, utilization and condition information for viewing in Product Link's remote monitoring web interface. Cellular technology provides capabilities for frequent transmission and larger volumes of data.		
L	454-0590	**PRODUCT LINK, SATELLITE PL631**	0	**$432**
		Product Link Pro series PL631 uses a satellite network to transmit location, utilization and condition information for viewing in Product Link's remote monitoring web interface. For use in areas with poor or no cellular coverage.		
L	520-1720	**PRODUCT LINK, CELLULAR PLE641**	0	**$367**
		Product Link Elite series PLE641 offers expanded coverage including 3G UMTS and CDMA2000 as well as 2G GSM and CDMA cellular networks to transmit location, utilization, health and productivity information for viewing in Product Link user applications. Cellular technology provides capabilities for frequent transmission and larger volumes of data.		
L	520-1721	**PRODUCT LINK, SATELLITE PLE631**	0	**$799**
		Product Link Elite series PLE631 uses a satellite network to transmit location, utilization and health information for viewing in Product t Link user applications. For use in areas with poor or no cellular coverage.		

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER

TIRES, RIMS, AND WHEELS

Due to industry-wide tire availability limitations, tire brand and type cannot be guaranteed. Every effort will be made to satisfy your tire choice. However, if the tire type cannot be supplied we will contact the dealer to propose alternatives. The dealer needs to choose between an alternative tire or a "rims only" option (where available) within 72 hours. If no response is provided by the deadline,the order will default to the alternative tire and will be changed at that point. As a consequence of a possible tire change, the total machine price will be decreased or increased depending on the price of the new tire.

For any tire with a Use type of C, please check with factory before placing order to confirm tire availability.

TIRES AVAILABLE FROM ALLIANCE

C	376-0795	**TIRES,28L/26 AN 26PR LS-2 1 PC**	0	$19,050
		FOR USE IN LANE 3 ONLY Alliance;Forestry;28L-26;LS-2 High traction and robust lugs. Includes oscillation stops and fender extension brackets.		

TIRES AVAILABLE FROM MICHELIN

C	376-0875	**TIRES,20.5R25 MX XMINE D2** L5**	0	$33,120
		FOR USE IN LANE 3 ONLY Michelin;Radial;XMINE D2;L5 Non directional tread;Includes axle oscillation stops CANNOT BE USED WITH: 513-2577 930M SWL AG HANDLER		
C	376-0803	**TIRES,650/65R25 MX XLD*L3 3PC**	0	$23,670
		FOR USE IN LANE 3 ONLY Michelin;Radial;XLD;L3;Low Profile Includes axle oscillation stops.		
C	376-0873	**TIRES,17.5R25MX XMINED2**L53PC**	0	$21,010
		FOR USE IN LANE 3 ONLY Michelin;Radial;XMINE D2;L5 CANNOT BE USED WITH: 513-2577 930M SWL AG HANDLER		
C	373-7313	**TIRES,750/65R26 MXMEGAXBIB* AG**	0	$19,480
		FOR USE IN LANE 3 ONLY Michelin;Radial;MegaXbib;Ag Includes axle oscillation stops REQUIRES: 366-8198 Fenders, Extended Cover to meet roading regulations in the EU		
C	373-7310	**TIRES,620/75R26 MXMEGAXBIB* AG**	0	$16,490
		FOR USE IN LANE 3 ONLY Michelin;Radial;MegaXbib;Ag Directional tread;Includes axle oscillation stops		
C	366-6892	**TIRES,20.5R25 MX XSNOPLUS * L2**	0	$16,070
		Michelin;Radial;XSNOPLUS;L2 Snow Non directional tread;Includes axle oscillation stops		

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER

TIRES, RIMS, AND WHEELS (CONT.)

TIRES AVAILABLE FROM MICHELIN (Cont.)

P	366-6880	**TIRES,20.5R25 MX XHA2 * L3**	0	$15,390
		Michelin;Radial;XHA2;L3;3 pc rim Non directional tread;Includes axle oscillation stops		
C	366-6900	**TIRES, 550/65R25 MX XLD * L3**	0	$14,950
		FOR USE IN LANE 3 ONLY Michelin;Radial;XLD;L3 Low profile;Includes axle oscillation stops		
P	366-6896	**TIRES, 20.5R25 MX XTLA * L2**	0	$13,150
		Michelin;Radial;XTLA;L2;3 pc rim Non directional tread;Includes axle oscillation stops		

TIRES AVAILABLE FROM TITAN

P	376-0828	**TIRES, 20.5R25 TI MXL * L3**	0	$10,300
		Titan;Radial;MXL;L3;3 pc rim Aggressive non directional tread;Includes axle oscillation stops		

TIRES AVAILABLE FROM TRELLEBORG

C	522-9072	**TIRES,20.5R25 TL BRAWLER, SM**	0	$44,080
		FOR USE IN LANE 3 ONLY Trelleborg;Brawler;20.5-25 Press on smooth solid tires CANNOT BE USED WITH: 333-6691 COUNTERWEIGHT, HEAVY 467-7989 COUNTERWEIGHT, LOGGER/AGG 492-6480 TIRE, PRESSURE MONITOR 513-2577 930M SWL AG HANDLER The following EU arrangements: 430-2975 CONVERSION, TUV ROADING 430-2976 CONVERSION, TUV ROADING 20 KPH 472-6119 CONVERSION, IRH 472-6120 CONVERSION, IRH, ROADING, STD		
C	522-9076	**TIRES,20.5R25 TL BRAWLER, TR**	0	$43,000
		FOR USE IN LANE 3 ONLY Trelleborg;Brawler;20.5-25 Press On Traction Solid Tires CANNOT BE USED WITH: 467-7989 COUNTERWEIGHT, LOGGER/AGG 333-6691 COUNTERWEIGHT, HEAVY 492-6480 TIRE, PRESSURE MONITOR 513-2577 930M SWL AG HANDLER The following EU arrangements: 430-2975 CONVERSION, TUV ROADING 430-2976 CONVERSION, TUV ROADING 20 KPH 472-6119 CONVERSION, IRH 472-6121 CONVERSION, IRH, HIGH LIFT		

TIRES AVAILABLE FROM TRIANGE

C	376-0817	**TIRES,20.5R25TR TL538S+ *** L5**	0	$8,550
		Triangle;Radial;TL538S+;***,L5 CANNOT BE USED WITH: 513-2577 930M SWL AG HANDLER		

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER

TIRES, RIMS, AND WHEELS (CONT.)

TIRES AVAILABLE FROM YOKOHAMA

P	376-0786	**TIRES, 20.5R25 YK RB31 * L3**	0	$14,990
		FOR USE IN LANE 3 ONLY Yokahama;Radial;RB31;L3;3 pcs Includes axle oscillation stops.		

RIMS ONLY

EAME DEALERS WHEN ORDERING WILL USE MAFI TRANSPORT (0P2489)

L	376-0834	**RIMS, 20.5, 3 PC, NO TIRES**	0	$990
		FOR USE IN LANE 3 ONLY CANNOT BE USED WITH: The following EU arrangements: 430-2975 CONVERSION, TUV ROADING 430-2976 CONVERSION, TUV ROADING 20 KPH 472-6119 CONVERSION, IRH 472-6121 CONVERSION, IRH, HIGH LIFT		

NO TIRES / NO RIMS

	0P-2755	**NO TIRES / NO RIMS**	0	$-1,945
		FOR USE IN LANE 3 ONLY CANNOT BE USED WITH: The following EU arrangements: 430-2975 CONVERSION, TUV ROADING 430-2976 CONVERSION, TUV ROADING 20 KPH 472-6119 CONVERSION, IRH 472-6121 CONVERSION, IRH, HIGH LIFT		

OTHER ATTACHMENTS

FENDERS

L	366-8148	**FENDERS, STANDARD**	0	NC
		Provides black, non-metallic front fenders and partial coverage rear fenders. CANNOT BE USED WITH: The following EU arrangements: 430-2975 CONVERSION, TUV ROADING 430-2976 CONVERSION, TUV ROADING 20 KPH 472-6119 CONVERSION, IRH 472-6121 CONVERSION, IRH, HIGH LIFT 430-2982 CONVERSION, UK ROADING		
L	366-8149	**FENDERS, EXTENDED COVER**	0	$2,150
		Provides yellow, non-metallic front fenders and extended coverage rear fenders. Recommended for applications that include roading or long load and carry.		
L	430-2849	**FENDERS, FULL COVER**	0	$2,695
		Provides yellow, non-metallic front fenders and full coverage rear fenders along with mud flaps on the back side of both front and rear tires. Recommended for applications such as snow removal and extrememly muddy conditions.		
L	419-8850	**FENDERS, DEFLECTORS**	0	$485
		Provides yellow, metal front deflectors that provides protection to hitch, ladder, and cab from debris thrown up or stuck in the front tires. CANNOT BE USED WITH: 513-2577 930M SWL AG HANDLER		

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER

OTHER ATTACHMENTS (CONT.)

FENDERS (Cont.)

L	366-8198	**FENDERS, EXTENDED COVER**	0	$2,150
		Recommended for use with 750/65R26 agriculture tires to provide full width coverage. ONLY FOR USE WITH: 373-7313 Tires, 750/65R26 MX MEGAXBIB* AG		

COUNTERWEIGHTS

L	346-1558	**COUNTERWEIGHT, STANDARD**	0	NC
		Standard Counterweight CANNOT BE USED WITH: 513-2577 930M SWL AG HANDLER		
L	333-6691	**COUNTERWEIGHT, HEAVY**	0	$2,695
		Additional frame mounted counterweights Recommended for use with Coupler CANNOT BE USED WITH: 522-9072 & 522-9076 Brawler Tires CANNOT BE USED WITH: 513-2577 930M SWL AG HANDLER		
L	467-7989	**COUNTERWEIGHT, LOGGER/AGG**	0	$6,230
		Heavy counterweight Plus additional frame mounted counterweight for use in applications such as Log & Lumber, Aggregate Handling, Auto Re-Handling, Heavy metal handling and on Ag Handler configuration. NOT recommended for general construction machines NOT compatible with High Lift Linkage configurations except on Ag Handler CANNOT BE USED WITH: 522-9072 & 522-9076 Brawler Tires		

TOOLBOX

L	519-8081	**TOOLBOX AUX, NONE**	0	NC
		Provides cosmetic cover over optional tool box location but does not include a tool box.		
L	491-7922	**TOOLBOX AUX**	0	$505
		Provides lockable tool box that mounts under the left side of the cab.		

INSTRUCTIONS

OPERATION AND MAINTENANCE MANUAL

	0P-2491	**KIT,SERIALIZED TECHNICAL MEDIA**	0	NC
		The technical media kit will include the Operations & Maintenance Manual (OMM) and other media specified on the Factory Notification List required to ship products from the manufacturing facility. Kit may contain multiple Operation & Maintenance Manuals (OMM) based on the final country of destination. Contents will vary. Any additional media or translations not included in the kit, should be ordered through publications.cat.com		

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

HYDRAULICS

ELECTRONIC CONTROL MODULE

L	**536-5318**	**AUX ECM**	0	**NC**
		ONLY FOR USE IN LANE 3 Additional Electronic Control Module (ECM) to control 4th function hydraulics and/or dual mode steering. REQUIRES: 4 function hydraulics and/or dual mode steering		

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

OPERATOR ENVIRONMENT

RIDE CONTROL

L	430-2860	**RIDE CONTROL**	0	$4,065

Improves ride quality when travelling.
In "Automatic" mode, Ride Control is set to activate above 6 mph. System is programmable between 1.6 km/h (1 mph) and 14.5 km/h (9 mph).
Includes system active indicator on dash.

CAB FILTRATION

L	423-7157	**PRECLEANER, CAB, RESPA**	0	$3,230

FOR USE IN LANE 3 ONLY
Powered cab air precleaner improves operator air quality and cab pressurization. Includes cab pressure sensor.

WASHING ACCESS STEPS

L	469-0647	**WINDSHIELD ACCESS STEPS**	0	$640

Provides right hand side front frame mounted steps and hand rail to facilitate access for an operator to clean the front windshield.
CANNOT BE USED WITH: CAB, DELUXE

CAMERA

L	377-5635	**CAMERA, REAR VIEW**	0	$1,075

Provides a wide angle (115 degree) rear view camera system. Requires the secondary display in the cab. Secondary display is included in Deluxe cab.
ONLY FOR USE WITH: Cab, Deluxe
CANNOT BE USED WITH: 4302946 PREP PACK, EU, RH DIP LIGHTS
4302947 PREP PACK, EU, LH DIP LIGHTS

INTEGRATED OBJECT DETECTION SYSTEM

For a list of countries that RF radar is approved for use in, visit https://dealer.cat.com/detect

L	377-5660	**DETECTION, OBJECT (RADAR)**	0	$3,535

The Cat Integrated Object Detection System combines a camera, radar, and alarms to notify the operator when something is close to the rear of the machine. The system is configured with zones and objects in those zones trigger various levels of alarms. A display screen in the cab provides visual confirmation of the objects detected by the radar, so operators can make informed decisions.
NOTE: Not available in all regions depending on radar approval. For a list of countries that the C6 radar is approved in please visit:
https://dealer.cat.com/detect
Object Detection - Approved Country Listing
REQUIRES: CAB, DELUXE
377-5635 CAMERA, REAR VIEW
CANNOT BE USED WITH: 430-2930 GUARD, REAR RADIATOR

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

OPERATOR ENVIRONMENT (CONT.)

LIGHTS

L	333-1425	**WARNING, BEACON, LED STROBE**	0	**$267**
		Provides hard mounted strobe beacon on hinged (breakaway) bracket mounted to the rear of the cab structure.		

MIRROR

L	482-5167	**SIDE MIRROR, RH**	0	**$94**
		Provides a look down mirror mounted to the top right hand side of the cab.		

TECHNOLOGY PRODUCTS

CAT PRODUCTION MEASUREMENT (CPM) PAYLOAD WEIGHING SYSTEM

Cat M-series Small Wheel Loaders are available with the Cat Production Measurement (CPM) that includes an integrated onboard payload weighing scale. This measures and/or records:
-Payload weight, material ID, truck ID, cycle (bucket dumps) count and fuel consumption
-Allows on-the-go weighing of the bucket payload during the lift cycle
-Daily payload total (tonnes/tons), productivity (tonnes/hour or tons/hour) and efficiency (tonnes/liter or tons/gal) data is reported wirelessly via Product Link to the VisionLink fleet management web portal (Cat Essentials Product Link subscription required).
-Detailed payload, productivity and efficiency data can be downloaded to a laptop computer for analysis in the optional VIMSpc software (VIMSpc and VIMS data cable are required, but VIMS is NOT required).
-Payload tickets can be printed with an optional printer. Refer to the Cat Connect Payload Technologies intranet page (https://dealer.cat.com/payload) for complete technical specifications; operation, sales, marketing and technical support publications.

CALIBRATION INSTRUCTIONS
This requires calibration and set-up by either the dealer or customer. Refer to the Systems Operation Test & Adjust manual for system calibration, material and truck ID lists set-up and operation instructions.

L	566-4597	**CONTROL GP,PAYLOAD,DEMO 250 HR**	0	**$565**
		FOR USE IN LANE 3 ONLY Includes sensors and 250 hours of demonstration time for Cat Production Measurement (CPM). See note above for calibration instructions. The 250 hours of demonstration time can be activated via the secondary display and will remind the operator when time is close to expiring. A permanent software license for Cat Production Measurement (CPM) will be a separate charge. Purchase software license from https:/fps.cat.com (Use Reason Code #149). Requires SEA 518-3210 for permanent activation. REQUIRES: 536-5309 CAB, DELUXE 520-1720 PRODUCT LINK, CELLULAR PLE641 or 520-1721 PRODUCT LINK, SATELLITE PLE631		

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

TECHNOLOGY PRODUCTS (CONT.)

CAT PRODUCTION MEASUREMENT (CPM) PAYLOAD WEIGHING SYSTEM (Cont.)

L	492-6471	**CONTROL GP, PAYLOAD**	0	$4,945
		Includes sensors, software license for Cat Production Measurement(CPM) Software is factory enabled, but the system must be calibrated prior to customer use. See note above for calibration instructions.		
		REQUIRES: CAB, DELUXE 520-1720 PRODUCT LINK, CELLULAR PLE641 OR 520-1721 PRODUCT LINK, SATELLITE PLE631		
L	494-7948	**CONT GP, PRINTER**	0	$1,680
		Provides onboard ticket printing capability for Cat Production Measurement (CPM). Printer mounts in rear right corner of cab.		
		REQUIRES: 492-6471 CONTROL GP, PAYLOAD or 566-4597 CONTROL GP,PAYLOAD,DEMO 250 HR		

TIRE PRESSURE MONITORING

L	492-6480	**MONITOR, TIRE PRESSURE**	0	$1,635
		Provides four sensors that mount to the valve stem of each tire along with a receiver module that monitors both pressure and temperature in each tire. Tire pressure and temperature information is shared with the operator via the secondary display. Warnings are provided via the secondary display and through Unified Fleet if pressure is outside of a configurable target range.		
		REQUIRES: CAB, DELUXE		
		CANNOT BE USED WITH: 522-9072 TIRES,20.5R25 TL BRAWLER, SM 522-9076 TIRES,20.5R25 TL BRAWLER, TR		
L	522-4591	**VALVE STEM ADAPTER**	0	$22
		Provides adapters to allow tire arrangements with large diameter valve stems to be compatible with Tire Pressure Monitoring sensors		
		REQUIRES: 492-6480 MONITOR, TIRE PRESSURE		
		ONLY FOR USE WITH: 376-0803 TIRES,650/65R25 MX XLD*L3 3PC		

GUARDS

UPPER GUARDS

L	342-0250	**GUARD, WINDSHIELD**	0	$3,230
		Provides protection to the front windshield from falling debris in waste, forestry, agriculture etc. while allowing excellent visibility to the ground and worktool.		
		CANNOT BE USED WITH: 513-2577 930M SWL AG HANDLER		
L	377-1530	**GUARD, FRONT LIGHTS**	0	$378
		Provides two (2) front light guards that mount over the headlights.		
		CANNOT BE USED WITH: The following EU arrangements: 430-2975 CONVERSION, TUV ROADING 430-2976 CONVERSION, TUV ROADING 20 KPH 472-6119 CONVERSION, IRH 472-6121 CONVERSION, IRH, HIGHT LIFT 430-2982 CONVERSION, UK ROADING		

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

GUARDS (CONT.)

UPPER GUARDS (Cont.)

L	377-1540	**GUARD, REAR LIGHTS**	0	$430
		Provides two (2) rear light guards that mount over the tail lights. Not compatible with Heavy Duty Rear Guard.		
		CANNOT BE USED WITH: 430-2930 GUARD, REAR RADIATOR		
		The following EU arrangements:		
		430-2975 CONVERSION, TUV ROADING		
		430-2976 CONVERSION, TUV ROADING 20 KPH		
		472-6119 CONVERSION, IRH		
		472-6121 CONVERSION, IRH, HIGHT LIFT		
		430-2982 CONVERSION, UK ROADING		
L	433-9751	**GUARD, TILT CYLINDER, STD LIFT**	0	$775
		Provides protection to the tilt cylinder, preventing damage to the rod, hoses and cylinder seal. Cannot be used with endorsed check valve option.		
		CANNOT BE USED WITH: 930M SWL AG HANDLER		
L	418-8602	**GUARD, TILT CYLINDER,HIGH LIFT**	0	$870
		Provides protection to the tilt cylinder, preventing damage to the rod, hoses and cylinder seal. Cannot be used with endorsed check valve option.		
		CANNOT BE USED WITH: 930M SWL AG HANDLER		
L	430-2930	**GUARD, REAR RADIATOR**	0	$5,000
		FOR USE IN LANE 3 ONLY		
		Provides protection to rear of the machine and cooling package. Includes swing out guard for cooling access and mounting for rear camera.		
		CANNOT BE USED WITH: 377-1540 GUARD, REAR LIGHTS		
		377-5660 DETECTION, OBJECT (RADAR)		
		930M SWL AG HANDLER		
		370-6579 CONVERSION, LICENSE PLATE		

LOWER GUARDS

L	349-8165	**GUARD, POWERTRAIN, LOWER**	0	$1,405
		Mounts underneath machine to provide protection for the transmission components		
L	425-1425	**GUARD, POWERTRAIN, SIDE**	0	$545
		Mounts on side of machine to provide protection for the transmission components		
L	349-8163	**GUARD, CRANKCASE**	0	$965
		Mounts underneath machine to provide protection to the engine components		
L	349-7940	**GUARD, DRIVESHAFT**	0	$615
		Mounts underneath machine to provide front drive shaft protection.		
L	430-2916	**GUARD, STEERING CYLINDER**	0	$750
		Provides protection to both steering cylinders, preventing damage to rods and cylinder seals.		
		CANNOT BE USED WITH: 930M SWL AG HANDLER		
L	391-1990	**GUARD, HITCH**	0	$690
		Provides protection to hitch area of the rear frame, preventing debris from entering the frame, while allowing visibility to service points.		
		CANNOT BE USED WITH: 930M SWL AG HANDLER		

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

OTHER ATTACHMENTS

DECALS

L	387-4096	**FILM GP, WASTE HANDLER**	0	$61
		REQUIRES: 349-7940 Guard, Driveshaft 349-8163 Guard, Crankcase 349-8165 Guard, Powertrain, Lower or all the following guards: 342-0250 Guard, Windshield 377-1530 Guard, Front Lights CANNOT BE USED WITH: 930M SWL AG HANDLER		
L	387-4097	**FILM GP, AGGREGATE**	0	$61
		REQUIRES: 467-7989 Counterweight, Logger/Agg and one of the following buckets: 360-3309 S&G 3.5 CYP PO 451-1404 S&G 3.5 CYD HO CANNOT BE USED WITH: 930M SWL AG HANDLER		
L	387-4098	**FILM GP, FOREST HANDLER**	0	$61
		REQUIRES: 467-7989 Counterweight, Logger/Agg CANNOT BE USED WITH: 930M SWL AG HANDLER		

REMOTE AXLE AND GEARBOX BREATHERS

L	468-9772	**BREATHER GROUP**	0	$372
		Provides remote mounted breathers for both axles and hystat gearbox, used when machines enter deep water.		

AUTOLUBE ARRANGEMENT

L	454-5890	**AUTOLUBE**	0	$6,620
		FOR USE IN LANE 2 ONLY Provides Caterpillar Autolube System for automatic lubrication of machine pin joints requiring daily lubrication: Linkage pin joints, including bucket pins, articulation hitch, steering cylinders and axle trunnions. System is accessed through the Secondary Display to adjust lubrication frequency and provide low reservoir alert. REQUIRES: 521-3244 CAB, DELUXE		
L	536-5349	**AUTOLUBE**	0	$6,620
		FOR USE IN LANE 3 ONLY Provides Caterpillar Autolube System for automatic lubrication of machine pin joints requiring daily lubrication: Linkage pin joints, including bucket pins, articulation hitch, steering cylinders and axle trunnions. System is accessed through the Secondary Display to adjust lubrication frequency and provide low reservoir alert. REQUIRES: 536-5309 CAB, DELUXE		

QUICK COUPLERS

COUPLERS

RECOMMENDED TO ALSO INSTALL COUNTERWEIGHT, HEAVY

L	430-2977	**QUICK COUPLER, FUSION**	0	$4,220
		FOR USE IN LANE 2 ONLY Includes an electro-hydraulic coupler actuation system activated from the cab. Includes constant pressure coupler wedges. REQUIRES COUPLER READY MACHINE		

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

QUICK COUPLERS (CONT.)

COUPLERS (Cont.)

L	536-5313	**QUICK COUPLER, FUSION**	0	$4,220
		FOR USE IN LANE 3 ONLY Includes a cast coupler frame, and electro-hydraulic coupler actuation system activated from the cab. Includes constant pressure coupler wedges. REQUIRES COUPLER READY MACHINE		
L	504-5752	**QUICK COUPLER, ISO 23727**	0	$5,310
		FOR USE IN LANE 2 ONLY Includes an electro-hydraulic cast coupler actuation system, activated from the cab. Includes lock valve cylinder. Compatible with many competitive worktools, ISO Standard coupler interface is also used by Volvo. REQUIRES COUPLER READY MACHINE		
L	536-5315	**QUICK COUPLER, ISO 23727**	0	$5,310
		FOR USE IN LANE 3 ONLY Includes an electro-hydraulic cast coupler actuation system, activated from the cab. Includes lock valve cylinder. Compatible with many competitive worktools, ISO Standard coupler interface is also used by Volvo. REQUIRES COUPLER READY MACHINE		
L	387-2859	**TRANSPORT GROUP**	0	$545
		Required when a machine is ordered without a coupler or Pin-On Bucket		
L	492-1229	**TRANSPORT GROUP**	0	$545
		Required when a machine is ordered without a coupler and a Pin-On Bucket with a width of 108" or above (Not Installed)		

JUMPER LINES

L	441-3367	**JUMPER LINES, 3RD FUNCTION**	0	$585
		FOR USE IN LANE 2 ONLY Provides 3rd function jumper lines and threaded flat face connect under pressure quick disconnect coupling from 3rd function lines on the front linkage to the coupler. Requires either a Fusion or ISO Coupler.		

WORK TOOLS

For European Dealers: For Lane 2 and Lane 3 orders no work tools can be ordered ex Factory (except for quick couplers). Please see WT-SWL price list for available work tools and order through Antares.

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

WORK TOOLS (CONT.)

FORK CARRIAGE, FUSION COUPLER ONLY

P	345-2417	**CARRIAGE, PALLET FORK 60"**	781	$2,610
		FOR USE IN LANE 2 ONLY 1524mm width (60"). Does not include tines. For Use With: Forks listed in the Fork Tines section below. REQUIRES: Fusion Coupler		
P	532-8222	**CARRIAGE, PAL C3/4, 62", FUS**	711	$2,610
		FOR USE IN LANE 3 ONLY 1524mm width (60") Does not include tines. For Use With: Forks listed in the Fork Tines section below. REQUIRES: Fusion Coupler		
P	345-2740	**FORK, 60" CONSTRUCTION**	2,081	$9,594
		FOR USE IN LANE 2 ONLY Construction forks, carriage, and tines 2435mm width (96") Includes 1524mm (60") tines REQUIRES: Fusion Coupler		
P	538-3866	**CARRIAGE FUS, FORK, 60", CON**	0	$9,594
		FOR USE IN LANE 3 ONLY Construction forks, carriage, and tines 2435mm width (96") Includes 1524mm tines (60") REQUIRES: Fusion Coupler		
P	345-2750	**FORK, 72" CONSTRUCTION**	2,178	$10,640
		FOR USE IN LANE 2 ONLY Construction forks, carriage, and tines 2435mm width (96") Includes 1829mm (72") tines REQUIRES: Fusion Coupler		
P	538-3867	**CARRIAGE FUS, FORK, 72", CON**	0	$10,640
		FOR USE IN LANE 3 ONLY Construction forks, carriage, and tines 2435mm width (96") Includes 1829mm tines (72") REQUIRES: Fusion Coupler		

FORK TINES STRAIGHT

NOTE: Price is for a quantity of one (1). Must order a quantity of two (2).

P	371-2348	**FORK TINE, 2.25" X 6" X 48"**	297	$918
		REQUIRES: CARRIAGE 345-2417 or 532-8222		
P	371-2354	**FORK TINE, 2.25" X 6" X 54"**	321	$986
		REQUIRES: CARRIAGE 345-2417 or 532-8222		
P	371-2360	**FORK TINE, 2.25" X 6" X 60"**	345	$1,019
		REQUIRES: CARRIAGE 345-2417 or 532-8222		

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

WORK TOOLS (CONT.)

FORK TINES HIGH VISIBILITY (OFFSET)

(MUST ORDER BOTH RIGHT AND LEFT FORKS)

P	371-2374	**FORK TINE,2.25"X6"X48", RIGHT**	301	$1,072
		High visibility forks recommended for enhanced line of site to fork tips REQUIRES: Carriage 345-2417 or 532-8222 and 371-2375 FORK TINE,2.25"X6"X48", LEFT		
P	371-2375	**FORK TINE,2.25"X6"X48", LEFT**	301	$1,072
		High visibility forks recommended for enhanced line of site to fork tips REQUIRES: Carriage 345-2417 OR 532-8222 and 371-2374 FORK TINE,2.25"X6"X48", RIGHT		
P	360-3354	**FORK TINE,2.25"X6"X54", LEFT**	323	$1,122
		High visibility forks recommended for enhanced line of site to fork tips REQUIRES: Carriage 345-2417 or 532-8222 and 360-3355 FORK TINE,2.25"X6"X54", RIGHT		
P	360-3355	**FORK TINE,2.25"X6"X54", RIGHT**	323	$1,122
		High visibility forks recommended for enhanced line of site to fork tips REQUIRES: Carriage 345-2417 or 532-8222 and 360-3354 FORK TINE,2.25"X6"X54", LEFT		
P	371-2377	**FORK TINE,2.25"X6"X60", RIGHT**	348	$1,172
		High visibility forks recommended for enhanced line of site to fork tips REQUIRES: Carriage 345-2417 or 532-8222 and 371-2376 FORK TINE,2.25"X6"x60", LEFT		
P	371-2376	**FORK TINE,2.25"X6"X60", LEFT**	348	$1,172
		High visibility forks recommended for enhanced line of site to fork tips REQUIRES: Carriage 345-2417 or 532-8222 and 371-2377 FORK TINE,2.25"X6"x60", RIGHT		

MATERIAL HANDLING ARM

P	360-3300	**ARM, MATERIAL HANDLING**	1,071	$5,361 NI
		FOR USE IN LANE 2 ONLY Four positions, one fixed, three manually adjustable. REQUIRES: Fusion Coupler		
P	510-5071	**ARM, MATERIAL HANDLING**	0	$5,632 NI
		FOR USE IN LANE 3 ONLY Four positions, one fixed, three manually adjustable. REQUIRES: Fusion Coupler		

BUCKETS

ALL BUCKETS LISTED HERE ARE "PERFORMANCE SERIES" BUCKETS OFFERING IMPROVED PENETRATION AND INCREASED FILL FACTOR

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

BUCKETS (CONT.)
EAME DEALERS, PLEASE SEE WT-SWL PRICE LIST.

BUCKETS, GENERAL PURPOSE (FUSION)

P	360-3320	**BUCKET, GP, 2.7YD3, FUS**	1,819	**$7,421**
		2550mm (100") width General Purpose Bucket Capacities: 2.0 m3 (2.6 yd3) w/bolt-on adapters 2.1 m3 (2.7 yd3) w/bolt-on adapters and segments 2.1 m3 (2.7 yd3) w/bolt-on cutting edge		
P	360-3322	**BUCKET, GP, 3.0YD3, FUS**	1,901	**$8,376**
		2550mm (100") width General Purpose Bucket Capacities: 2.2 m3 (2.9 yd3) w/bolt-on adapters 2.3 m3 (3.0 yd3) w/bolt-on adapters and segments 2.3 m3 (3.0 yd3) w/bolt-on cutting edge		
P	345-2424	**BUCKET, GP, 3.2YD3, FUS**	2,119	**$9,326**
		2550mm (100") width General Purpose Bucket Capacities: 2.4 m3 (3.1 yd3) w/bolt-on adapters 2.5 m3 (3.2 yd3) w/bolt-on adapters and segments 2.5 m3 (3.2 yd3) w/bolt-on cutting edge		
P	345-2784	**BUCKET, GP, 3.2YD3, FUS**	2,121	**$9,438 NI**
		2750mm (108") width General Purpose Bucket Capacities: 2.4 m3 (3.1 yd3) w/bolt-on adapters 2.5 m3 (3.2 yd3) w/bolt-on adapters and segments 2.5 m3 (3.2 yd3) w/bolt-on cutting edge		
P	345-2426	**BUCKET, GP, 3.5YD3, FUS**	2,215	**$9,947 NI**
		2750mm (108") width General Purpose Bucket Capacities: 2.6 m3 (3.4 yd3) w/bolt-on adapters 2.7 m3 (3.5 yd3) w/bolt-on adapters and segments 2.7 m3 (3.5 yd3) w/bolt-on cutting edge		
P	345-2428	**BUCKET, GP, 3.8 YD3, FUS**	2,292	**$10,456 NI**
		2750mm (108") width General Purpose Bucket Capacities: 2.8 m3 (3.7 yd3) w/bolt-on adapters 2.9 m3 (3.8 yd3) w/bolt-on adapters and segments 2.9 m3 (3.8 yd3) w/bolt-on cutting edge		

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

BUCKETS (CONT.)

BUCKETS, GENERAL PURPOSE (PIN-ON)

P	345-2820	**BUCKET, GP, 2.7YD3, PO**	1,883	**$7,421**
		FOR USE IN LANE 3 ONLY 2550mm (100") width General Purpose Bucket Capacities: 2.0 m3 (2.6 yd3) w/bolt-on adapters 2.1 m3 (2.7 yd3) w/bolt-on adapters and segments 2.1 m3 (2.7 yd3) w/bolt-on cutting edge		
P	345-2822	**BUCKET, GP, 3.0YD3, PO**	1,965	**$8,376**
		2550mm (100") width General Purpose Bucket Capacities: 2.2 m3 (2.9 yd3) w/bolt-on adapters 2.3 m3 (3.0 yd3) w/bolt-on adapters and segments 2.3 m3 (3.0 yd3) w/bolt-on cutting edge		
P	345-2824	**BUCKET, GP, 3.2YD3, PO**	2,154	**$9,326**
		2550mm (100") width General Purpose Bucket Capacities: 2.4 m3 (3.1 yd3) w/bolt-on adapters 2.5 m3 (3.2 yd3) w/bolt-on adapters and segments 2.5 m3 (3.2 yd3) w/bolt-on cutting edge		

BUCKETS, FLAT FLOOR (FUSION)

Recommended for fine grading and back drag applications. This bucket features a flat floor that helps operators create a finished grade.

P	491-0515	**BUCKET, FF, 3.0 YD3, FUS, BOCE**	2,370	**$10,608**
		FOR USE IN LANE 3 ONLY Width 2550 mm (100"). Includes BOCE. Flat Floor Bucket Capacity: 2.3 m3 (3.0 yd3) fill factor 100%		
P	491-0525	**BUCKET, FF, 3.2 YD3, FUS, BOCE**	2,621	**$11,743 NI**
		FOR USE IN LANE 3 ONLY Width 2750 mm (108"). Includes BOCE. Flat Floor Bucket Capacity: 2.5 m3 (3.2 yd3) fill factor 100%		

BUCKETS, FLAT FLOOR (PIN-ON)

Recommended for fine grading and back drag applications. This bucket features a flat floor that helps operators create a finished grade.

P	490-3050	**BUCKET, FF, 3.0 YD3, PO, BOCE**	2,445	**$10,608**
		FOR USE IN LANE 3 ONLY Width 2550 mm (100"). Includes BOCE. Flat Floor Bucket Capacity: 2.3 m3 (3.0 yd3) fill factor 100%		
P	490-3060	**BUCKET, FF, 3.2 YD3, PO, BOCE**	2,663	**$11,743 NI**
		FOR USE IN LANE 3 ONLY Width 2750 mm (108"). Includes BOCE. Flat Floor Bucket Capacity: 2.5 m3 (3.2 yd3) fill factor 100%		

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

BUCKETS (CONT.)

BUCKETS, SAND & GRAVEL (FUSION)

Recommended for aggregate handling applications. This bucket includes additional wear plates for improved life when handling abrasive materials.

P	451-1403	**BUCKET, S&G, 3.2 YD3, FUS**	2,228	**$10,549 NI**
		2750mm (108") width Aggregate Bucket Capacities: 2.4 m3 (3.1 yd3) w/bolt-on adapters 2.5 m3 (3.2 yd3) w/bolt-on adapters and segments 2.5 m3 (3.2 yd3) w/bolt-on cutting edge CANNOT BE USED WITH: 513-2577 930M SWL AG HANDLER		
P	451-1404	**BUCKET, S&G, 3.5, YD3, FUS**	2,335	**$11,058 NI**
		2750mm (108") width Aggregate Bucket Capacities: 2.6 m3 (3.4 yd3) w/bolt-on adapters 2.7 m3 (3.5 yd3) w/bolt-on adapters and segments 2.7 m3 (3.5 yd3) w/bolt-on cutting edge CANNOT BE USED WITH: 513-2577 930M SWL AG HANDLER		
P	469-0191	**BUCKET, S&G, 3.8 YD3, FUS**	0	**$11,567 NI**
		2750mm (108") width Aggregate Bucket Capacities: 2.8 m3 (3.7 yd3) w/bolt-on adapters 2.9 m3 (3.8 yd3) w/bolt-on adapters and segments 2.9 m3 (3.8 yd3) w/bolt-on cutting edge CANNOT BE USED WITH: 513-2577 930M SWL AG HANDLER		

BUCKETS, SAND & GRAVEL (PIN-ON)

Recommended for aggregate handling applications. This bucket includes additional wear plates for improved life when handling abrasive materials.

P	430-3300	**BUCKET, S&G, 3.2 YD3, PO**	2,261	**$10,549 NI**
		2750mm (108") width Aggregate Bucket Capacities: 2.3 m3 (3.1 yd3) w/bolt-on adapters 2.4 m3 (3.2 yd3) w/bolt-on adapters and segments 2.4 m3 (3.2 yd3) w/bolt-on cutting edge CANNOT BE USED WITH: 513-2577 930M SWL AG HANDLER		
P	360-3309	**BUCKET, S&G, 3.5, YD3, PO**	2,347	**$11,058 NI**
		2750mm (108") width Aggregate Bucket Capacities: 2.6 m3 (3.4 yd3) w/bolt-on adapters 2.7 m3 (3.5 yd3) w/bolt-on adapters and segments 2.7 m3 (3.5 yd3) w/bolt-on cutting edge CANNOT BE USED WITH: 513-2577 930M SWL AG HANDLER		

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

BUCKETS (CONT.)

BUCKETS, LIGHT MATERIAL (FUSION)

P	441-4460	**BUCKET, LM, 4.1YD3, FUS**	2,370	**$9,299 NI**
		2750mm (108") width Light Materials Bucket Capacities: 3.0 m3 (4.0 yd3) w/bolt-on adapters 3.1 m3 (4.1 yd3) w/bolt-on adapters and segments 3.1 m3 (4.1 yd3) w/bolt-on cutting edge		
P	345-2760	**BUCKET, LM, 4.5YD3, FUS**	2,554	**$9,979 NI**
		2750mm (108") width Light Materials Bucket Capacities: 3.4 m3 (4.4 yd3) w/bolt-on adapters 3.5 m3 (4.5 yd3) w/bolt-on adapters and segments 3.5 m3 (4.5 yd3) w/bolt-on cutting edge		
P	441-4475	**BUCKET, LM, 5.1YD3, FUS**	2,696	**$10,999 NI**
		2750mm (108") width Light Materials Bucket Capacities: 3.7 m3 (5.0 yd3) w/bolt-on adapters 3.8 m3 (5.1 yd3) w/bolt-on adapters and segments 3.8 m3 (5.1 yd3) w/bolt-on cutting edge		
P	345-2768	**BUCKET, LM, 5.5YD3, FUS**	2,853	**$11,678 NI**
		2750mm (108") width Light Materials Bucket Include visibility windows Capacities: 4.1 m3 (5.4 yd3) w/bolt-on adapters 4.2 m3 (5.5 yd3) w/bolt-on adapters and segments 4.2 m3 (5.5 yd3) w/bolt-on cutting edge		
P	345-2762	**BUCKET, LM, 6.5YD3, FUS**	2,992	**$13,376 NI**
		2750mm (108") width Light Materials Bucket Include visibility windows Capacities: 4.9 m3 (6.4 yd3) w/bolt-on adapters 5.0 m3 (6.5 yd3) w/bolt-on adapters and segments 5.0 m3 (6.5 yd3) w/bolt-on cutting edge		

BUCKETS, LIGHT MATERIAL (PIN-ON)

P	441-4450	**BUCKET, LM, 4.00YD3, PO**	2,411	**$9,129 NI**
		2750mm (108") width Light Materials Bucket Capacities: 2.9 m3 (3.9 yd3) w/bolt-on adapters 3.0 m3 (4.0 yd3) w/bolt-on adapters and segments 3.0 m3 (4.0 yd3) w/bolt-on cutting edge		

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

BUCKETS (CONT.)

BUCKETS, LIGHT MATERIAL (PIN-ON) (Cont.)

P	345-2764	**BUCKET, LM, 4.5YD3, PO**	2,598	**$9,979 NI**
		2750mm (108") width Light Materials Bucket Capacities: 4.4 CYD w/bolt-on adapters 4.5 CYD w/bolt-on adapters & segments 4.5 CYD w/bolt-on cutting edge		
P	441-4465	**BUCKET, LM, 5.1YD3, PO**	2,743	**$10,999 NI**
		2750mm (108") width Light Materials Bucket Capacities: 3.8 m3 (5.0 yd3) w/bolt-on adapters 3.9 m3 (5.1 yd3) w/bolt-on adapters and segments 3.9 m3 (5.1 yd3) w/bolt-on cutting edge		
P	345-2770	**BUCKET, LM, 5.5YD3, PO**	2,893	**$11,678 NI**
		2750mm (108") width Light Materials Bucket Include visibility windows Capacities: 4.1 m3 (5.4 yd3) w/bolt-on adapters 4.2 m3 (5.5 yd3) w/bolt-on adapters and segments 4.2 m3 (5.5 yd3) w/bolt-on cutting edge		
P	345-2766	**BUCKET, LM, 6.5YD3, PO**	3,043	**$13,376 NI**
		FOR USE IN LANE 3 ONLY 2750mm (108") width Light Materials Bucket Include visibility windows Capacities: 4.9 m3 (6.4 yd3) w/bolt-on adapters 5.0 m3 (6.5 yd3) w/bolt-on adapters and segments 5.0 m3 (6.5 yd3) w/bolt-on cutting edge		

BUCKET ATTACHMENTS, 2550mm (100") BUCKET

P	8E-4566	**CUTTING EDGE, BOLT ON(4 PIECE)**	365	**$789**
P	8E-4568	**SEGMENTS, BOLT ON**	205	**$540**
		REQUIRES: 116-9713 adapter group and One tip selection		
P	251-5418	**CUTTING EDGE GP, RUBBER, 100"**	455	**$3,017**
		FOR USE IN LANE 3 ONLY Provides a two-section rubber cutting edge.		

BUCKET ATTACHMENTS, 2750mm (108") BUCKET

P	345-2758	**CUTTING EDGE, BOLT ON, 4 PIECE**	319	**$917**
P	7T-9326	**SEGMENTS, BOLT ON, SET OF 7**	205	**$601**
		25mm Thick (1 req'd) REQUIRES: 116-9713 adapter group and One tip selection		
P	444-1522	**CUTTING EDGE GP, RUBBER, 108"**	493	**$3,167**
		Provides a two-section rubber cutting edge.		

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

BUCKETS (CONT.)

BUCKET ATTACHMENTS, ADAPTERS & TIPS

P	116-9713	ADAPTERS, BOLT ON, SET OF 8	346	$1,318
		REQUIRES: Segments Tips		
P	9W-8142	TIPS, LONG, SET OF 8	55	$625
		REQUIRES: Segments Adapters		
P	9W-8143	TIPS, SHORT, SET OF 8	40	$625
		REQUIRES: Segments Adapters		

FLUIDS

	0P-2407	ANTIFREEZE, -50C (-58F)	0	$251 NET
		For use where there is a possiblility ambient temperatures may fall below -37C (-34F) and down to a minimum of -52C (-62F)		
	430-2981	HYDRAULIC OIL, BIODEGRADABLE	0	$2,345

ALTERNATE SOURCED ATTACHMENTS

Available through ANTARES Parts Ordering
NOTE: US & Canada ONLY may place orders in CMOPS to be transferred via the bridge to ANTARES Parts Ordering.
When ordering via CMOPS include top level reference numbers (0P3537) and OP number for packing.

NO RETURNS will be accepted for kit components not used or parts removed from machines during kit installation.

KIT ORDERS MUST BE ORDERED SEPARATELY FROM A MACHINE ORDER.

P	370-7008	KIT, WARNING,BEACON,LED STROBE	0	$190 NI
		Kit provides hard mounted LED strobe beacon on hinged (breakaway) bracket mounted to the rear of the cab structure.		
P	374-5868	KIT, LIGHTS, AUX, HALOGEN	0	$253 NI
		Kit provides two (2) additional forward facing cab mounted halogen (70W) wide flood work lights, and two (2) rear facing cab mounted halogen (70W) wide flood work lights.		
P	452-0853	KIT, LIGHTS, AUX, LED	0	$840 NI
		Kit provides two (2) additional forward facing, cab mounted LED (2100 lm) low beam work lights, two (2) rear facing, cab mounted LED (850 lm) wide flood work lights. LED lighting provides brighter lighting and longer life.		

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

ALTERNATE SOURCED ATTACHMENTS (CONT.)

P	463-3795	**KIT, LIGHTS, LED, ENGINE**	0	$257 NI
		Kit provides three (3) additional LED engine enclosure lights to illuminate the way for checking oil and coolant levels along with refueling the machine in dark conditions.		
P	376-5324	**KIT, PRECLEANER, CAB AIR-RESPA**	0	$2,219 NI
		Provides a powered cab air pre cleaner, mounting brackets, and interior cab pressure sensor. Improves operator air quality and cab pressurization. Recommended for high debris environments.		
P	376-4390	**KIT, PRECLEANER, TURBINE**	0	$593 NI
		Kit provides turbine precleaner for the engine that ejects particles before intake. Recommended for high debris environments.		
P	467-7992	**KIT, COUNTERWEIGHT, LOGGER/AGG**	0	$4,294 NI
		Kit converts a heavy counterweight machine to a Logger/Agg counterweight machine by additional frame mounted counterweight for use in applications such as Log and Lumber, Aggregate Handling, Auto Re-Handling and heavy material handling. NOT recommended for general construction machines. NOT compatible for High Lift Linkage configurations. CANNOT BE USED WITH: Flexport Tires		
P	447-4893	**KIT, COUPLER READY**	0	$888 NI
		Kit provides coupler valve and hydraulic lines to convert a 2V pin on STD lift machine into a 2V coupler ready machine For use with machines before serial number KTG05000 For use with machines before serial number HEY00550		
P	374-5793	**KIT, QUICK COUPLER, ISO 23727**	0	$6,189 NI
		Kit provides an electro-hydraulic coupler actuation system activated from the cab. Includes lock valve cylinder. Compatible with many competitive work tools, ISO standard coupler interface is also used by Volvo. Requires Coupler Ready Machine. Recommend to also install Counterweight, Heavy		
P	545-5498	**KIT, QUICK COUPLER, ISO 23727**	0	$6,189 NI
		Kit provides an electro-hydraulic Cast ISO Interface coupler actuation system activated from the cab. Includes lock valve cylinder. Compatible with many competitive work tools, ISO standard coupler interface is also used by Volvo. Requires Coupler Ready Machine. Recommend to also install Counterweight, Heavy For use with machines before serial number KTG05000 For use with machines before serial number HEY00550		
P	374-5790	**KIT, QUICK COUPLER, FUSION**	0	$4,929 NI
		Kit provides an electro-hydraulic coupler actuation system activated from the cab. Includes constant pressure coupler wedges. Requires Coupler Ready Machine. Recommend to also install Counterweight, Heavy For use with machines before serial number KTG05000 For use with machines before serial number HEY00550		
P	463-3793	**KIT, REAR VIEW CAMERA**	0	$1,261 NI
		Kit provides rear view camera that mounts to rear door and harness. Requires secondary display.		

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

ALTERNATE SOURCED ATTACHMENTS (CONT.)

P	463-3794	KIT,MONITOR, SECONDARY DISPLAY Kit provides a secondary display which allows real time adjustments to rimpull, creeper speed, 3rd function flow, throttle lock, and duals as a rear camera display (camera not included). For use with machines before serial number KTG03000	0	$1,939 NI
P	494-7956	KIT,MONITOR, SECONDARY DISPLAY Kit provides a secondary touch screen display which allows real time adjustments to rimpull, creeper speed, 3rd function flow, throttle lock, and duals as a rear camera display (camera not included)	0	$1,874 NI
P	463-3801	KIT, OBJECT DETECTION, RADAR Kit provides a rear door mounted radar system to warn the operator visually and audibly of close-by objects to the rear of the machine. Requires secondary display and rear camera.	0	$4,172 NI
P	441-4005	KIT, QUICK DISCONNECTS Kit provides a set (male & female) of flat face connect under pressure quick disconnects. Recommended to adapt existing work tools to the new improved SWL quick disconnects. For use with machines before serial number KTG05000 For use with machines before serial number HEY00550	0	$369 NI
P	441-3368	KIT, JUMPER LINES,3RD FUNCTION Kit provides 3rd function jumper lines and threaded flat face connect under pressure quick disconnects mounted to the coupler. Recommended for use with 3rd function work tools. For use with machines before serial number KTG05000 For use with machines before serial number HEY00550	0	$679 NI
P	457-0939	KIT, 2V2L Kit provides 2 valve single axis lift and tilt levers with console mounted FNR, diff lock and horn switches	0	$1,465 NI
P	387-4021	KIT, 3RD VALVE, STANDARD LIFT Kit provides implement valve section, joystick and hydraulic lines to convert a 2 valve (2V) Standard Lift machine to 3 valve (3V) For use with machines before serial number KTG03000	0	$2,701 NI
P	527-8436	KIT, 3RD VALVE, STANDARD LIFT Kit provides implement valve section, joystick and hydraulic lines to convert a 2 valve (2V) Standard Lift machine to 3 valve (3V) For use with machines after serial number KTG03000 and before KTG05000	0	$2,701 NI
P	420-4333	KIT, 3RD VALVE, HIGH LIFT For use with machines before serial number KTG05000 Kit provides implement valve section, joystick and hydraulic lines to convert a 2V High Lift machine to 3 Valve. For use with machines before serial number KTG05000 For use with machines before serial number HEY00550	0	$2,996 NI
P	452-0862	KIT, 4TH VALVE, STANDARD LIFT Kit provides implement valve section, joystick, ECM and hydraulic lines to convert a 3 valve (3V) STD Lift machine to 4 valve (4V)	0	$2,517 NI
P	374-5858	KIT, CTWT, HEAVY 705LBS Kit provides additional frame mounted counterweights +320KG (705lbs). Kit converts standard counterweight group to heavy.	0	$3,143 NI

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER
		ALTERNATE SOURCED ATTACHMENTS (CONT.)		
P	377-4149	**ADAPTER FUSION CONVERTER** Provides adaptor bracket with fusion hooks on the back and manually engaged IT pins on the front allowing it to interface with IT coupler tools. Recommended for mixed fleet customers. Adaptor pushes attachment away from machine resulting in decreased lift and tilt capacity.	499	$2,665 NI
P	471-7009	**KIT, FNR, COLUMN** Kit provides a FNR shifter lever, wiring harness, mounting bracket and templates to modify the existing bracket and covers to install the shifter on the left hand (LH) side of the steering column. The multi-function stalk switch is relocated to the right hand (RH) side of the column.	0	$403 NI
P	371-2400	**KIT, FUSION, FLATBACK HOOKS** Provides brackets with Fusion hooks on the back and a flat interface on the front allowing it to be welded to existing SWL work tools. Recommended for customers who want to re-hinge existing non Fusion tools or competitive tools to a Fusion interface.	330	$1,049 NI
P	374-5855	**KIT, BLOCK HEATER, 120V** Kit provides 120V block heater to improve cold start performance.	0	$299 NI
P	374-5856	**KIT, BLOCK HEATER, 240V** Kit provides 240V block heater to improve cold start performance.	0	$299 NI
P	374-5854	**KIT, ETHER START** Kit provides ether starting aid to improve cold start performance.	0	$454 NI
P	370-7007	**KIT, START, HEAVY DUTY** Kit provides battery box for installation of 2 additional batteries (in place of standard tool box), along with cables and battery tie-downs (batteries not included).	0	$1,363 NI
P	387-4189	**KIT, ALTERNATOR HEAVY DUTY**	0	$1,599 NI
P	452-0856	**KIT, RIDE CONTROL** Kit provides multi-accumulator system to absorb shock and reduce machine bounce when traveling. For use with machines before serial number KTG05000 For use with machines before serial number HEY00550	0	$4,746 NI
P	374-5859	**KIT, STEERING, SECONDARY** Kit provides a combined electric motor / hydraulic pump along with required lines to add a secondary back-up steering system for increased safety. Required in some countries and some locations by OSHA/MSHA.	0	$3,589 NI
P	374-5857	**KIT, FENDERS, EXTENDED COVER** Kit provides yellow, non-metalic front fenders and extended coverage rear fenders. Kit converts standard fender group to extended cover. Recommended for applications that include long load and carry.	0	$2,515 NI

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

ALTERNATE SOURCED ATTACHMENTS (CONT.)

P	562-5684	**KIT, GLASS, FRONT, POLY** . . . . . Kit provides optical grade, fretted anti-glare tinted and anti-scratch coated polycarbonate front upper windshield, lower left and right window panels. Each panel is individually serviceable and will provide improved impact resistance from falling debris in various applications such as waste, recycling, forestry and agriculture while allowing unobstructed visibility to the ground and work tool. The polycarbonate kit is compatible with KIT, GUARD, WINDSHIELD for additional protection.	0	$2,033 NI
P	387-4190	**KIT, GUARD, WINDSHIELD** . . . . . Kit provides protection to the front windshield from falling debris in waste, forestry, agriculture, etc. while allowing excellent visibility to the ground and worktool.	0	$3,772 NI
P	374-5861	**KIT, GUARD, FRONT LIGHTS** . . . . . Kit provides two (2) front light guards that mount over the headlights. CANNOT BE USED WITH: 430-2975 CONVERSION, TUV ROADING 430-2976 CONVERSION, TUV ROADING 20 KPH 472-6119 CONVERSION, IRH 472-6121 CONVERSION, IRH, HIGHT LIFT 430-2982 CONVERSION, UK ROADING	0	$442 NI
P	374-5863	**KIT, GUARD, REAR LIGHTS** . . . . . Kit provides two (2) rear light guards that mount over the tail lights. Not compatible with Heavy Duty Rear Guard. CANNOT BE USED WITH: 430-2975 CONVERSION, TUV ROADING 430-2976 CONVERSION, TUV ROADING 20 KPH 472-6119 CONVERSION, IRH 472-6121 CONVERSION, IRH, HIGHT LIFT 430-2982 CONVERSION, UK ROADING	0	$503 NI
P	437-1880	**KIT, GUARD, TILT CYL, STD LIFT** . . . . . Provides protection to the tilt cylinder, preventing damage to the rod, hoses and cylinder seal. Cannot be used with endorsed check valve option.	0	$903 NI
P	437-1881	**KIT, GUARD, TILT CYL,HIGH LIFT** . . . . . Provides protection to the tilt cylinder, preventing damage to the rod, hoses and cylinder seal. Cannot be used with endorsed check valve option.	0	$1,014 NI
P	452-0858	**KIT, REVERSING FAN** . . . . . Kit provides a hydraulically operated demand fan with reversing option. Includes automatic and manual controls for fan reversal. Recommended for applications with a high content of airborne debris.	0	$2,331 NI
P	452-0859	**KIT, FULL COVER, MUD FLAPS** . . . . . Kit provides mud flaps and extended coverage to front of rear tires. Kit converts extended cover fender group to full cover. Not for use with 366-8148 Fenders, Standard.	0	$635 NI
P	374-5842	**KIT, GUARD, DRIVESHAFT** . . . . . Kit provides drive shaft guard that mounts underneath the front frame.	0	$724 NI
P	452-0857	**KIT, GUARD, POWERTRAIN, SIDE** . . . . . Kit provides two (2) side transmission guards that mount to both sides of the rear frame.	0	$635 NI

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

ALTERNATE SOURCED ATTACHMENTS (CONT.)

P	374-5844	**KIT, GUARD, POWERTRAIN, LOWER** . . . . . Kit provides lower transmission guard that mounts underneath the rear frame.	0	$1,657 NI
P	374-5845	**KIT, GUARD, CRANKCASE** . . . . . Kit provides engine crankcase guard that mounts underneath the rear frame.	0	$1,126 NI
P	437-8603	**KIT, GUARD, FENDERS, WASTE** . . . . . Provides protection to both steering cylinders, preventing damage to rods and cylinder seals. Provides yellow, metal front deflectors that provides protection to hitch, ladder, and cab from debris thrown up or stuck in the front tires.	0	$592 NI
P	377-1594	**KIT, GUARD, STEERING CYLINDER** . . . . . Provides protection to both steering cylinders, preventing damage to rods and cylinder seals.	0	$881 NI
P	433-2002	**KIT, GUARD, HITCH** . . . . . Provides protection to hitch area of the rear frame, preventing debris from entering the frame, while allowing visibility to service points.	0	$799 NI
P	377-4109	**KIT, GUARD, REAR RADIATOR** . . . . . Kit provides protection to rear of the machine and cooling package. Includes swing out guard for cooling access and mounting for rear camera. CANNOT BE USED WITH: 374-5863 KIT, GUARD, REAR LIGHTS 430-2975 CONVERSION, TUV ROADING 430-2976 CONVERSION, TUV ROADING 20 KPH 472-6119 CONVERSION, IRH 472-6121 CONVERSION, IRH, HIGHT LIFT 430-2982 CONVERSION, UK ROADING 463-3801 KIT, OBJECT DETECTION, RADAR	0	$5,849 NI
P	372-1949	**KIT, VISION MONITOR (WAVS)** . . . . . Kit provides a dedicated rear vision monitor mounted high on the cab A post. Required in some EU countries where a rear view needs to be on permanent display. Can be used with any NTSC or PAL camera located elsewhere on the machine.	0	$1,701 NI
P	370-7004	**KIT, SECURITY SYSTEM, CAT MSS** . . . . . Kit provides a programmable system to manage access to machine. Includes 2 special MSS keys.	0	$1,175 NI
P	416-1179	**KIT, RADIO, CD, DELUXE** . . . . . Provides a AM/FM radio with weatherband and CD player, includes Bluetooth, Aux & USB capability	0	$1,133 NI
P	372-1871	**KIT, RADIO AM/FM** . . . . . Provides a AM/FM radio with Bluetooth, Aux & USB capability	0	$624 NI
P	472-6125	**KIT, CONV,20 KPH SPEED LIMITER** . . . . . Kit provides 20 kph speed labels and electronically limits speed to 20 kph. CANNOT BE USED WITH: 472-6123 KIT, CONV, TUV ROADING 20 KPH	0	$21 NI NET

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

ALTERNATE SOURCED ATTACHMENTS (CONT.)

P	374-5865	**KIT, LICENSE PLATE** . . . . . Kit provides illuminated license plate holder that mounts to the rear door.	0	$253 NI
P	363-4245	**KIT, DRAIN, ECO FUEL** . . . . . Kit provides an ecology drain plug and tube for the fuel tank.	0	$485 NI
P	419-7164	**KIT, BREATHER GROUP** . . . . . Provides remote mounted breathers for both axles and hystat gearbox, used when machines enter deep water.	0	$319 NI
P	416-1958	**KIT, FILM, WASTE HANDLER**	0	$29 NI
P	416-1959	**KIT, FILM, AGGREGATE**	0	$29 NI
P	416-1960	**KIT, FILM, FOREST HANDLER**	0	$29 NI
P	452-0861	**KIT, STARTING, HIGH ALTITUDE** . . . . . Kit provides a hydraulic fan bypass valve to improve cold starting in cold weather high altitude conditions.	0	$888 NI
P	387-4185	**KIT, STEERING, DUAL MODE**	0	$1,383 NI
P	522-0264	**KIT, AUTOLUBE** . . . . . Kit includes Caterpillar Autolube System for automatic lubrication of machine pin joints requiring daily lubrication: Linkage pin joints, including bucket pins, articulation hitch, steering cylinders and rear axle trunnions. System is accessed through the Secondary Display to adjust lubrication frequency and provide low reservoir alert. Kit is compatible with both standard lift & high lift machine configurations. For use with machines containing serial numbers greater than KTG03000.	0	$5,531 NI
P	450-0490	**KIT, THERMAL BYPASS** . . . . . Kit provides a cold oil cooler bypass valve for machines that continuously operate in ambient temperatures lower than -5 Deg C and enables oil to quickly warm up to 50 Deg C	0	$600 NI
P	445-2010	**KIT, WINDSHIELD ACCESS STEPS** . . . . . Kit provides right hand side front frame mounted steps and hand rail to facilitate access for an operator to clean the front windshield.	0	$763 NI
P	502-4860	**KIT, SERVICE TIE OFF** . . . . . Kit provides a service tie off on left rear corner of cab that is a weld on dealer attachment.	0	$140 NI
P	418-4190	**KIT, FUEL DOOR** . . . . . Kit provides an elevated fuel fill location along with an access door for fueling the machine through the large right side service door without opening it.	0	$624 NI
P	460-2751	**KIT, RIM 17X25 3PC X4** . . . . . Kit provides a set of 4 three piece rims for use with 20.5R25 tires. Enables easier switching between different types of tires in the field	0	$4,683 NI
P	494-8000	**KIT, ELITE, NETWORK MANAGER** . . . . . Kit includes Network Manager for conversion of Product Link Pro to Product Link Elite. Required to field install Cat Production Measurement kit 494-7590	0	$419 NI

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

ALTERNATE SOURCED ATTACHMENTS (CONT.)

P	494-7950	**KIT, CONTROL GP, PAYLOAD**	0	**$574 NI**
		Kit includes sensors and hardware. Software license for Cat Production Measurement (CPM) will be a separate charge. Requires secondary display and Product Link Elite (Network Manager). Requires purchase of software license from https:/fps.cat.com (Use Reason Code #149). Requires SEA 518-3210 for permanent activation. For use with Clayton, North Carolina sourced machines containing serial numbers greater than KTG03000.		
P	494-7947	**KIT, MONITOR, TIRE PRESSURE**	0	**$1,911 NI**
		Kit includes four sensors that mount to the valve stem of each tire along with a receiver module that monitors both pressure & temperature in each tire. Tire pressure & temperature information is shared with the operator via the secondary display. Warnings are provided via the secondary display and through Unified Fleet if pressure is outside of a configurable target range. Software license for Cat Tire Pressure Monitoring (TPM) will be a separate charge. Requires secondary touch screen display. Requires SEA 518-3231 for permanent activation. For use with Clayton, North Carolina sourced machines containing serial numbers greater than KTG03000.		
P	494-8001	**KIT, CONT GP, PRINTER**	0	**$1,967 NI**
		Kit includes printer for onboard ticket printing capability for Cat Production Measurement (CPM). Printer mounts in rear right corner of cab. REQUIRES: 492-6471 Control GP Payload or kit 494-7950		

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

ALTERNATE SOURCED ATTACHMENTS (CONT.)

ENDORSED FIELD INSTALLED ATTACHMENTS
Caterpillar does not warrant, service, or assume responsibility for these attachments.
All orders, pricing confirmation, and other communication for these attachments must be directed to the listed manufacturer.

SAS AUTO HANDLING CARRIAGE AND 15FT FORKS
15 ft. fixed width forks specifically designed for moving cars and light trucks from the front with a high level of stability. High visibility carriage with forks designed for easy, damage free loading. forks while loading and fork design allows for easy and damage

SAS AUTO HANDLING CARRIAGE & 7FT CAR BODY FORKSInterface and
7 ft. fixed width forks specifically designed for moving cars and light trucks from the side. High visibility carriage with forks designed for easy, damage free loading.

SAS AUTO HANDLING CARRIAGE & 6FT CRUSHING FORKS
6 ft. fixed width crushing forks specifically designed for crushing car roofs, moving stacks of cars, and loading car crushers.

SAS AUTO RECYCLER SCORPION ENGINE PULLER
Multi-purpose design allows for quick removal of engines and transmissions from salvage cars, center plow blade for clean up, and 7 ft. forks for loading and unloading. Note: additional machine modifications required for work tool hydraulic integration.

All SAS Auto Handling attachments above are available with the following coupler interfaces: Fusion, Versa Link, ISO, Pin-On
Contact: Adam Lindley or Paul Secker
Phone: 1-877-727-3675 or 1-920-845-2198
Email: adam@sasforks.com/paul@sasforks.com

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

ALTERNATE SOURCED ATTACHMENTS (CONT.)

FIRE SUPPRESSION SYSTEM
System to protect engine installation, hydraulic pumps, and transmission from a thermal incident. Fully integrated system which includes an in cab monitor of machine enclosure temperatures and focused foam based suppression system. Activates automatically as well as manually, from the cab or from the outside of the machine.
For use when machine is in application or environments with potentially flammable air borne debris or waste materials.

CONTACT YOUR DEALER OR AFEX FOR PRICING AND TERMS

Steve Payne
spayne@afexsystems.com
(919)-781-6610 Tel
(919)-787-3915 Fax
www.afexsystems.com

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

PACKING

0G-8010	PACKING, PHYTO-SANITARY WOOD	0	NC
	All wood or wood derivative packaging material with this shipment requires Phytosanitary Certificate. If all packing material is wood-free (metal or plastic), this shipment requires a Declaration of No Wood Packing Material.		
0P-2266	SHIPPING/STORAGE PROTECTION	0	$207 NET
	Provides protective application of Fluid Film TM for protection while shipping and for extended storage periods. This product will need to be power washed with soapy water prior to shipment to the customer.		
0G-6022	CERTIFICATE OF ORIGIN, ENGLISH	0	$10 NET
0P-0210	PACK, DOMESTIC TRUCK	0	NC
0P-2160	PACK, MISCELLANEOUS MATERIAL	0	NC
	Exfactory Kits, Freight Collect		
0P-2161	PACKING, KIT (RUSH)	0	$139 NET
	Exfactory Kits, Freight Collect, Expedite Shipment		

938M WHEEL LOADER
CLAYTON, NC, USA

	Ship Weight lbs	LIST PRICE AT DEALER

Standard Equipment:

POWERTRAIN

Axle seal guards
Auto idle shut down feature
Cat C7.1ACERT engine
-Power modes (standard and performance)
-Power by range (high power in range 4)
-Tier 4 Final/Stage IV compliant
-Turbocharged and aftercooled
-Filtered crankcase breather
-Diesel particulate filter
-Selective Catalyst Reduction
Coolant protection to -34C (-29F)
Differential lock in front axle
Dry type air cleaner
Enclosed wet disc full hydraulic brakes
Fuel priming pump, automatic
Fuel water separator
Hydraulically driven demand cooling fan
Hydrostatic transmission with electronic control
-Operator modes (default, TC, hystat and ice)
-Directional shift agressiveness (fast, medium, slow)
-Rimpull control, adjust wheel torque
-Creeper control, adjust ground speed
Lubed for life driveshafts
Parking brake, electric
Single plane cooling package wide 6 fins per inch density
S-O-S port,engine,coolant,transmission oil

HYDRAULICS

Automatic lift and bucket kickouts, adjustable in-cab
Bucket and fork modes, adjustable in-cab
Cylinder damping at kickout and mechanical end stops
Fine mode control (fast, medium, slow) in fork mode
Hydraulic response setting (fast, medium, slow)
Hydraulic diagnostic connectors and S-O-S ports
Hydraulic sight gauge, visible
Load sensing hydraulics and steering
Seat mounted hydraulic joystick controls

ELECTRICAL

Alternator, 115-amp, heavy duty
12V power supply in cab (2)
Batteries, 1,000 CCA (2) 24 volt system, disconnect switch
Back up alarm
Emergency shutdown switch
LED rear stop and turn lights
Heavy duty gear reduction starter
Product Link
Remote jump start post
Resettable main and critical function breakers
Roading lights front and rear

OPERATOR ENVIRONMENT

75 mm (3 in) retractable seatbelt
Automatic temperature control
Cab, enclosed ROPS/FOPS pressurized and sound suppressed
Cup holders
External heated mirrors with lower parabolic
Ground level cab door release
Gauges
-Digital hour meter, odometer and tachometer
-Digital ground speedometer and direction indicator
-Engine coolant temperature gauge
-Fuel and diesel exhaust fluid level indicator
-Hydraulic oil temperature gauge
Hydraulic control lockout
Interior cab lighting, door and dome
Interior rearview mirrors (2)
Lunch box storage
Operator warning system indicators
Radio ready speakers
Rear window defrost, electric
Seat mounted electronic implement controls, adjustable
Sliding glass on the side windows
Column mounted multi function control
-lights, wipers, turn signal
Suspension seat, fabric
Tilt and telescope steering wheel
Tinted front glass
Wet arm wiper/washer, 2-speed and intermittent, front
Wet arm wiper washer, rear

OTHER STANDARD EQUIPMENT

Large-access enclosure doors with adjustable close/open force
Parallel lift loader linkage
Recovery hitch with pin
Remote mounted lubrication points
Vandalism protection-lockable compartments

938M WHEEL LOADER
CLAYTON, NC, USA

	Ship Weight lbs	LIST PRICE AT DEALER

Lane 2 is reserved for the Base Order Management Program
Please use Lane 2 when placing orders that are part of the Base Order Management program

521-3594 **938M WHEEL LOADER DCA1A** 0 **$254,790**

LANE 1 - AVAILABLE FROM CLAYTON PDC

INCLUDES:
430-2807 938M WHEEL LOADER
430-2945 PREP PACK, NORTH AMERICA
430-2843 HYD,3V,COUPLER READY,STD LIFT
333-6858 STEERING, STANDARD
349-8014 DIFFERENTIAL, OPEN REAR
430-2855 ENVIRONMENT, STANDARD
454-0612 WEATHER STANDARD
521-3244 CAB, DELUXE
423-7201 SEAT, DELUXE
372-1868 RADIO, BLUETOOTH, AUX, MIC
366-8150 FENDERS, STANDARD
467-7990 COUNTERWEIGHT, HEAVY
430-2860 RIDE CONTROL
377-5635 CAMERA, REAR VIEW
430-2978 QUICK COUPLER, FUSION
536-5268 ENGINE, 938
454-0589 PRODUCT LINK, CELLULAR PL641
488-1113 LIGHTS, AUX HALOGEN
519-8081 TOOLBOX AUX, NONE

NOTE: Please refer to the Lane 1 section to complete your order.

938M WHEEL LOADER
CLAYTON, NC, USA

		Ship Weight lbs	LIST PRICE AT DEALER
521-3595	**938M WHEEL LOADER DCA2A**	0	**$260,500**

LANE 1 - AVAILABLE FROM CLAYTON PDC

INCLUDES:
430-2807 938M WHEEL LOADER
430-2945 PREP PACK, NORTH AMERICA
430-2843 HYD,3V,COUPLER READY,STD LIFT
333-6858 STEERING, STANDARD
349-8013 DIFFERENTIAL,LIMITED SLIP REAR
430-2855 ENVIRONMENT, STANDARD
454-0613 WEATHER, COLD START 120V
521-3244 CAB, DELUXE
423-7201 SEAT, DELUXE
372-1868 RADIO, BLUETOOTH, AUX, MIC
366-8150 FENDERS, STANDARD
467-7990 COUNTERWEIGHT, HEAVY
430-2860 RIDE CONTROL
377-5635 CAMERA, REAR VIEW
430-2978 QUICK COUPLER, FUSION
536-5268 ENGINE, 938
454-0589 PRODUCT LINK, CELLULAR PL641
488-1113 LIGHTS, AUX HALOGEN
491-7922 TOOLBOX AUX

NOTE: Please refer to the Lane 1 section to complete your order.

521-3596	**938M WHEEL LOADER DCA3A**	0	**$270,360**

LANE 1 - AVAILABLE FROM CLAYTON PDC

INCLUDES:
430-2807 938M WHEEL LOADER
430-2945 PREP PACK, NORTH AMERICA
430-2873 HYD,3V,COUPLER READY,HIGH LIFT
333-6858 STEERING, STANDARD
349-8013 DIFFERENTIAL,LIMITED SLIP REAR
430-2875 ENVIRONMENT, HIGH DEBRIS
454-0613 WEATHER, COLD START 120V
521-3244 CAB, DELUXE
423-7201 SEAT, DELUXE
372-1868 RADIO, BLUETOOTH, AUX, MIC
366-8150 FENDERS, STANDARD
467-7990 COUNTERWEIGHT, HEAVY
430-2860 RIDE CONTROL
377-5635 CAMERA, REAR VIEW
430-2978 QUICK COUPLER, FUSION
430-3038 ENGINE, 938
454-0589 PRODUCT LINK, CELLULAR PL641
488-1113 LIGHTS, AUX HALOGEN
519-8081 TOOLBOX AUX, NONE

NOTE: Please refer to the Lane 1 section to complete your order.

430-2807	**938M WHEEL LOADER**	0	**$234,790**

LANE 2 - AVAILABLE FROM CLAYTON FACTORY

938M WHEEL LOADER
CLAYTON, NC, USA

		Ship Weight lbs	LIST PRICE AT DEALER
536-5303	**938M WHEEL LOADER**	0	**$236,100**
	LANE 3 - AVAILABLE FROM CLAYTON FACTORY		
0P-3538	**938M MISC MATERIAL**	0	**NC**
	ONLY AVAILABLE FROM WACO PARTS SERVICE Use this top level reference when ordering miscellaneous kits located in the Alternate Sourced Attachments section.		

USE	REF NO.	LANE 1	Ship Weight lbs	LIST PRICE AT DEALER

LANE 1 AM-NORTH MANDATORY ATTACHMENTS

LANE SELECTION

	0P-9001	LANE 1 ORDER	0	NC

TIRES

Due to industry-wide tire availability, tires may change based on availability. Tire changes are available on a limited basis through Lane 1 using 0P-4218 and may extend delivery time of a DCA arrangement based on target tire arrangement availability. For any Lane 1 tire offeringwith a use type of C, please check with factory before placing order to confirm tire availability.

L	366-6882	TIRES,20.5R25 MX XHA2 * L3 Michelin;Radial;XHA2;L3;3 pc rim Non directional tread;Includes axle oscillation stops	0	$15,390

OPERATION AND MAINTENANCE MANUAL

	0P-2491	KIT,SERIALIZED TECHNICAL MEDIA The technical media kit will include the Operations & Maintenance Manual (OMM) and other media specified on the Factory Notification List required to ship products from the manufacturing facility. Kit may contain multiple Operation & Maintenance Manuals (OMM) based on the final country of destination. Contents will vary. Any additional media or translations not included in the kit, should be ordered through publications.cat.com	0	NC

DECAL PACKAGES

P	430-2963	INSTRUCTIONS, ANSI, US This package includes picto decals as required for North America except for Canada.	0	NC
P	430-2964	INSTRUCTIONS, ISO, CANADA This package includes picto decals as required for Canada.	0	NC

PROTECTION

	0P-2266	SHIPPING/STORAGE PROTECTION Provides protective application of Fluid Film TM for protection while shipping and for extended storage periods. This product will need to be power washed with soapy water prior to shipment to the customer.	0	$207 NET

PACKING

	0P-0210	PACK, DOMESTIC TRUCK	0	NC

USE	REF NO.	LANE 1	Ship Weight lbs	LIST PRICE AT DEALER

LANE 1 AM-NORTH OPTIONAL ATTACHMENTS

SPECIAL ARRANGEMENTS

NEW!!! Additional attachments that can be added to PDC machines to allow quick ship and configuration flexibility.
NO RETURNS accepted for kit components not used or for parts removed from machine during kit installation.
FOR USE WITH ALL DCA'S UNLESS OTHERWISE STATED.

OPTIONS

L	452-0857	**KIT, GUARD, POWERTRAIN, SIDE**	0	$539
		Kit provides two (2) side transmission guards that mount to both sides of the rear frame.		
L	374-5843	**KIT, GUARD, DRIVESHAFT**	0	$613
		Kit provides drive shaft guard that mounts underneath the front frame.		
L	374-5844	**KIT, GUARD, POWERTRAIN, LOWER**	0	$1,408
		Kit provides lower transmission guard that mounts underneath the rear frame.		
L	374-5845	**KIT, GUARD, CRANKCASE**	0	$965
		Kit provides engine crankcase guard that mounts underneath the rear frame.		
P	467-7992	**KIT, COUNTERWEIGHT, LOGGER/AGG**	0	$3,536
		Kit converts a heavy counterweight machine to a Logger/Agg counterweight machine by additional frame mounted counterweight for use in applications such as Log and Lumber, Aggregate Handling, Auto Re-Handling and heavy material handling. NOT recommended for general construction machines. NOT compatible for High Lift Linkage configurations. CANNOT BE USED WITH: Flexport and Brawler Tires		
L	370-7008	**KIT, WARNING,BEACON,LED STROBE**	0	$222
		Kit provides hard mounted strobe beacon on hinged (breakaway) bracket mounted to the rear of the cab structure.		
P	441-3368	**KIT, JUMPER LINES,3RD FUNCTION**	0	$583
		Kit provides 3rd function jumper lines and threaded flat face connect under pressure quick disconnects mounted to the coupler. Recommended for use with 3rd function work tools. Provides a kit to add 3rd function jumper line. For use with machine serial numbers before J3R07425		

TIRES

	0P-4218	**TIRE ARR, CHANGE**	0	$530 NET
		Charge to cover the costs of completing a tire arrangement change including hardware, oscillation stops, fender adjustments and time to complete the work. Tire changes are available on a limited basis and may extend delivery time of a DCA arrangment based on target tire arrangement availability. For any Lane 1 tire offering with a use type of C, please check with factory before placing order to confirm tire availability.		

USE	REF NO.	LANE 1	Ship Weight lbs	LIST PRICE AT DEALER

LANE 1 AM-NORTH OPTIONAL ATTACHMENTS (CONT.)

SPECIAL ARRANGEMENTS (Cont.)

C	461-2924	**TIRES, 23.5R25 MX XHA2 * L3**	0	$23,300
		Michelin;Radial;XHA2;L3;Non directional tread Includes axle oscillation stops and fender extension brackets Compatible with 470-6570 COUNTERWEIGHT, STANDARD on Standard Lift machines for use in general construction applications. REQUIRES: 348-4657 COUNTERWEIGHT, STANDARD, LIGHT when used in combination with High Lift machines. REQUIRES: 387-4097 FILM GP, AGGREGATE or 387-4098 FILM GP, FOREST HANDLER when used in combination with 467-7990 COUNTERWEIGHT, HEAVY on Standard Lift machines for use in heavy material handling applications REQUIRES: 0P-4218 TIRE ARR, CHANGE 387-4097 FILM GP, AGGREGATE or 387-4098 FILM GP, FOREST ONLY FOR USE WITH: 521-3607 938M SWL DCA1 521-3608 938M SWL DCA2 CANNOT BE USED WITH: 467-7991 COUNTERWEIGHT, LOGGER/AGG		
P	376-0788	**TIRES, 20.5R25 YK RB31 * L3**	0	$15,390
		Yokahama;Radial;RB31;L3;3 pcs Includes axle oscillation stops. REQUIRES: 0P-4218 TIRE ARR, CHANGE		

DECALS

Must select one when ordering 461-2924 23.5 tire

L	387-4097	**FILM GP, AGGREGATE**	0	$61
L	387-4098	**FILM GP, FOREST HANDLER**	0	$61

WORK TOOLS

GENERAL PURPOSE BUCKETS

P	345-2427	**BUCKET, GP, 3.5YD3, FUS, BOCE**	2,519	$10,864
		Includes: BUCKET-GP, HO Cutting Edge, Bolt On (4 Piece) 2750mm (108") width General Purpose Bucket		
P	417-4925	**BUCKET, GP, 3.2YD3, FUS, BOCE**	2,403	$10,115
		Includes: BUCKET-GP, HO Cutting Edge, Bolt On (4 Piece) 2540mm (100") width General Purpose Bucket		
P	417-4355	**BUCKET, GP, 3.2YD3, FUS, BOCE**	2,430	$10,354
		Includes: BUCKET-GP, HO Cutting Edge, Bolt On (4 Piece) 2743mm (108") width General Purpose Bucket		

USE	REF NO.	LANE 1	Ship Weight lbs	LIST PRICE AT DEALER

LANE 1 AM-NORTH OPTIONAL ATTACHMENTS (CONT.)

WORK TOOLS (Cont.)

P	417-4929	**BUCKET, GP, 3.8YD3, FUS, BOCE**	2,601	**$11,372**
		Includes: BUCKET-GP, HO Cutting Edge, Bolt On (4 Piece) 2743mm (108") width General Purpose Bucket		

LIGHT MATERIAL BUCKETS

P	417-4935	**BUCKET, LM, 4.5YD3, FUS, BOCE**	2,873	**$10,896**
		Includes: BUCKET-LM, HO Cutting Edge, Bolt On (1 Piece) 2743mm (108") width Light Materials Bucket		
P	417-4342	**BUCKET, LM, 5.5YD3, FUS, BOCE**	3,172	**$12,594**
		Includes: BUCKET-LM, HO Cutting Edge, Bolt On (1 Piece) 2743mm (108") width Light Materials Bucket		

CARRIAGE & FORKS

P	452-6545	**FORKS, 54" PALLET**	1,423	**$4,582**
		60" wide carriage with 54" Pallet tines		
P	452-6546	**FORKS, 60" CONSTRUCTION**	2,081	**$9,594**
		96" wide carriage with 60" Construction tines		
P	452-6547	**FORKS, 72" CONSTRUCTION**	2,178	**$10,640**
		96" wide carriage with 72" Construction tines		

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER

LANE SELECTION

	0P-9002	LANE 2 ORDER Only for dealers enrolled in the Base Orders Management (BOM) program.	0	NC
	0P-9003	LANE 3 ORDER	0	NC

REGIONAL PACKAGES

L	430-2943	PREP PACK, UNITED STATES Includes ANSI Decals and right hand dip lights.	0	NC

FEATURE PACKAGES

CONTROLS

L	333-6858	STEERING, STANDARD	0	NC
L	333-6859	STEERING, STANDARD, DUAL MODE Adds the ability to enable Dual Mode Steering (Quick Steer) to minimize operator efforts in repetitive cycles. REQUIRES: 536-5318 AUX ECM (LANE 3 ONLY)	0	$1,185
L	347-8296	STEERING, SECONDARY Provides limited steering control in the event of a loss of power or a loss of hydraulic flow. Includes operator warning system indicator and operator alarm	0	$3,080
L	366-8009	STEERING, SECONDARY, DUAL MODE Adds the ability to enable Dual Mode Steering (Quick Steer) amd provides a secondary back-up steering system. REQUIRES: 536-5318 AUX ECM (LANE 3 ONLY)	0	$4,255

REAR AXLE

L	349-8014	DIFFERENTIAL, OPEN REAR Open rear differential (without a traction aid) in addition to the standard front axle diff-lock.	0	NC
L	349-8013	DIFFERENTIAL,LIMITED SLIP REAR Adds a rear limited slip traction aid in addition to the standard front axle diff-lock.	0	$3,070

SPECIAL ARRANGEMENTS

ENVIRONMENT PACKAGES

L	430-2855	ENVIRONMENT, STANDARD FOR USE IN LANE 2 ONLY Contains dustbowl precleaner, standard fan and standard 115 amp alternator.	0	NC
L	536-5320	ENVIRONMENT, STANDARD FOR USE IN LANE 3 ONLY Contains dustbowl precleaner, standard fan and standard 115 amp alternator.	0	NC

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER

SPECIAL ARRANGEMENTS (CONT.)

ENVIRONMENT PACKAGES (Cont.)

L	430-2865	**ENVIRONMENT, MEDIUM DEBRIS** . . . . . FOR USE IN LANE 2 ONLY Adds Sy-Klone engine pre-cleaner and reversing fan but maintains 115 amp alternator.	0	$2,530
L	536-5340	**ENVIRONMENT, MEDIUM DEBRIS** . . . . . FOR USE IN LANE 3 ONLY Adds Sy-Klone engine pre-cleaner and reversing fan but maintains 115 amp alternator.	0	$2,530
L	536-5350	**ENVIRONMENT, HIGH DEBRIS** . . . . . FOR USE IN LANE 3 ONLY Adds Sy-Klone engine pre-cleaner and reversing fan and upgrades to a brushless, filtered 150 amp alternator.	0	$3,900

COLD WEATHER PACKAGES

L	454-0612	**WEATHER, STANDARD** . . . . . Appropriate at temperatures above -10 Celsius (15 Fahrenheit) and altitude below 1500 meters (5000 feet)	0	NC
L	454-0613	**WEATHER, COLD START 120V** . . . . . Adds ether starting aid, 120V block heater and two additional batteries on the machine right (in place of standard toolbox) for better cold starting.	0	$2,130
L	452-0888	**WEATHER, THERMAL BYPASS 120V** . . . . . FOR USE IN LANE 3 ONLY Adds the cold start package of ether starting aid, 120V block heater and two additional batteries on the machine right (in place of standard toolbox) along with a thermal bypass valve that allows hydraulic oil to bypass the cooler and quickly warm up. Recommended for use in extreme cold climates for better cold starting and hydraulic performance.	0	$2,530

ENGINE

L	536-5268	**ENGINE, 938**	0	NC

HYDRAULICS

LINKAGE/HYRAULICS/VALVES

L	430-2841	**HYD,2V,PIN-ON,STD LIFT** . . . . . FOR USE IN LANE 2 ONLY Standard Lift, 2 function hydraulics For use with pin-on attachments DOES NOT ALLOW INSTALLATION OF QUICK COUPLER.	0	NC

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER

HYDRAULICS (CONT.)

LINKAGE/HYRAULICS/VALVES (Cont.)

L	536-5341	**HYDRAULICS, 2V, PIN-ON, SL**	0	NC
		FOR USE IN LANE 3 ONLY Standard Lift, 2 function hydraulics, For use with pin-on attachments DOES NOT ALLOW INSTALLATION OF QUICK COUPLER.		
L	430-2842	**HYD,2V,COUPLER READY,STD LIFT**	0	$545
		FOR USE IN LANE 2 ONLY Standard Lift, 2 function hydraulics, coupler ready. Coupler and cab switch not included.		
L	536-5342	**HYDRAULICS, 2V, CPLR READY, SL**	0	$545
		FOR USE IN LANE 3 ONLY Standard Lift, 2 function hydraulics, coupler ready. Coupler not included.		
L	430-2843	**HYD,3V,COUPLER READY,STD LIFT**	0	$2,695
		FOR USE IN LANE 2 ONLY Standard Lift, 3 function hydraulics, coupler ready. Coupler and cab switch not included.		
L	536-5343	**HYDRAULICS, 3V, CPLR READY, SL**	0	$2,385
		FOR USE IN LANE 3 ONLY Standard Lift, 3 function hydraulics, coupler ready. Coupler not included. Does NOT include auxiliary 3rd function hydraulic lines down the lift arm or jumper lines to coupler with quick disconnects.		
L	536-5344	**HYDRAULICS, 4V, CPLR READY, SL**	0	$4,540
		FOR USE IN LANE 3 ONLY Standard Lift, 4 function hydraulics, coupler ready. Coupler not included. Auxiliary 4th function lines terminate mid way down the lift arm. REQUIRES: Auxiliary 3rd function hydraulic lines for standard lift Auxiliary ECM for control of 4th function hydraulics		
L	430-2871	**HYD,2V,PIN-ON,HIGH LIFT**	0	$6,460
		FOR USE IN LANE 2 ONLY High Lift, 2 function hydraulics For use with pin-on attachments DOES NOT ALLOW INSTALLATION OF QUICK COUPLER.		
L	549-0441	**HYDRAULICS, 2V, PIN-ON, HL**	0	$6,460
		FOR USE IN LANE 3 ONLY High Lift, 2 function hydraulics, for use with pin-on attachments DOES NOT ALLOW INSTALLATION OF QUICK COUPLER.		
L	430-2872	**HYD,2V,COUPLER READY,HIGH LIFT**	0	$7,000
		FOR USE IN LANE 2 ONLY High Lift, 2 function hydraulics, coupler ready. Coupler and cab switch not included.		
L	549-0442	**HYDRAULICS, 2V, CPLR READY, HL**	0	$7,000
		FOR USE IN LANE 3 ONLY High Lift, 2 function hydraulics, coupler ready. Coupler not included.		
L	430-2873	**HYD,3V,COUPLER READY,HIGH LIFT**	0	$9,160
		FOR USE IN LANE 2 ONLY High Lift, 3 function hydraulics, coupler ready. Coupler and cab switch not included.		

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER

HYDRAULICS (CONT.)

LINKAGE/HYRAULICS/VALVES (Cont.)

L	549-0443	**HYDRAULICS, 3V, CPLR READY, HL**	0	$8,850
		FOR USE IN LANE 3 ONLY High Lift, 3 function hydraulics, coupler ready. Coupler not included. Does NOT include auxiliary 3rd function hydraulic lines down the lift arm or jumper lines to coupler with quick disconnects.		
L	549-0444	**HYDRAULICS, 4V, CPLR READY, HL**	0	$11,010
		FOR USE IN LANE 3 ONLY High Lift, 4 function hydraulics, coupler ready. Coupler not included. Auxiliary 4th function lines terminate mid way down the lift arm. REQUIRES: Auxiliary 3rd function hydraulic lines for standard lift Auxiliary ECM for control of 4th function hydraulics		

LOAD CHECK VALVES

L	536-5284	**HYDRAULICS, STANDARD**	0	NC
		FOR USE IN LANE 3 ONLY Hydraulic lines to lift and tilt cylinders that do NOT include load check valves.		
L	536-5288	**HYDRAULICS, LOAD CHECK VALVES**	0	$7,570
		FOR USE IN LANE 3 ONLY Hydraulic lines to lift and tilt cylinders that include load check valves. REQUIRES: Ride Control CANNOT BE USED WITH: Tilt Cylinder Guard		

AUX 3RD HYDRAULIC LINES

L	536-5329	**LINES, AUX 3RD, NONE**	0	NC
		FOR USE IN LANE 3 ONLY Caps hydraulic 3rd function lines at a bulkhead at the top of the front frame. Does NOT include auxiliary 3rd function hydraulic lines down the lift arm.		
L	530-1628	**LINES, AUX 3RD, STD LIFT**	0	$306
		FOR USE IN LANE 3 ONLY Includes Auxiliary 3rd function hydraulic lines down the lift arm for a standard lift linkage. REQUIRES: Standard lift linkage		
L	527-8880	**LINES, AUX 3RD, HIGH LIFT**	0	$306
		FOR USE IN LANE 3 ONLY Includes Auxiliary 3rd function hydraulic lines down the lift arm for a high lift linkage. REQUIRES: High lift linkage		

JUMPER LINES 3RD

L	536-5339	**JUMPER LINES, NONE**	0	NC
		FOR USE IN LANE 3 ONLY Caps hydraulic 3rd function lines. Does NOT include hydraulic lines from the lift arm across to the coupler or Quick Disconnects.		

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER

HYDRAULICS (CONT.)

JUMPER LINES 3RD (Cont.)

L	445-4725	**JUMPER LINES, AUX 3RD, FUSION** . . . . . FOR USE IN LANE 3 ONLY Provides jumper lines and flat face connect under pressure quick disconnect coupling from 3rd function auxiliary lines on the front linkage to the coupler. REQUIRES: Fusion Coupler and Auxiliary Lines 3rd	0	$585
L	561-6216	**JUMPER LINES, AUX 3RD, ISO** . . . . . FOR USE IN LANE 3 ONLY Provides jumper lines and flat face connect under pressure quick disconnect coupling from 3rd function auxiliary lines on the front linkage to the coupler. REQUIRES: ISO Coupler and Auxiliary Lines 3rd	0	$585

ELECTRICAL

WORK LIGHTS

L	488-1112	**LIGHTS, STD HALOGEN** . . . . . Standard machine light package consisting of two (2) forward facing, cab mounted halogen (70W) wide flood work lights, and two (2) rear door mounted halogen (70W) work/reversing lights.	0	NC
L	488-1118	**LIGHTS, STD LED** . . . . . FOR USE IN LANE 2 ONLY Standard machine LED light package consisting of two (2) forward facing, cab mounted LED (850 lm) wide flood work lights, and two (2) rear door mounted LED (850 lm) work/reversing lights. Plus three (3) additional LED engine enclosure lights to aid service. LED lighting provides brighter lighting and longer life.	0	$263
L	559-0843	**LIGHTS, STD, LED** . . . . . FOR USE IN LANE 3 ONLY Standard machine LED light package consisting of two (2) forward facing, cab mounted LED (850 lm) wide flood work lights, and two (2) rear door mounted LED (850 lm) work/reversing lights. Plus three (3) additional LED engine enclosure lights and (1) LED Diesel Exhaust Fluid fill light to aid in service. LED lighting provides brighter lighting and longer life.	0	$294
L	488-1113	**LIGHTS, AUX HALOGEN** . . . . . FOR USE IN LANE 2 ONLY Auxiliary light package consisting of four (4) forward facing, cab mounted halogen (70W) wide flood work lights, and two (2) rear facing cab mounted halogen (70W) wide flood work lights, and two (2) rear door mounted halogen (70W) work/reversing lights. Plus three (3) additional LED engine enclosure lights to aid service.	0	$396
L	559-0841	**LIGHTS, AUX, HALOGEN** . . . . . FOR USE IN LANE 3 ONLY Auxiliary light package consisting of four (4) forward facing, cab mounted halogen (70W) wide flood work lights, and two (2) rear facing cab mounted halogen (70W) wide flood work lights, and two (2) rear door mounted halogen (70W) work/reversing lights. Plus three (3) additional LED engine enclosure lights and (1) LED Diesel Exhaust Fluid fill light to aid in service.	0	$426

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER

ELECTRICAL (CONT.)

WORK LIGHTS (Cont.)

L	488-1114	**LIGHTS, AUX LED**	0	$925
		FOR USE IN LANE 2 ONLY Auxiliary LED/Halogen light package consisting of two (2) forward facing, cab mounted halogen (70W) wide flood work lights, two (2) forward facing, cab mounted LED (2100 lm) low beam work lights, two (2) rear facing, cab mounted LED (850 lm) wide flood work lights, two (2) rear door mounted halogen (70W) work/reversing lights. Plus three (3) additional LED engine enclosure lights to aid service. LED lighting provides brighter lighting and longer life.		
L	559-0842	**LIGHTS, AUX, LED**	0	$955
		FOR USE IN LANE 3 ONLY Auxiliary LED/Halogen light package consisting of two (2) forward facing, cab mounted halogen (70W) wide flood work lights, two (2) forward facing, cab mounted LED (2100 lm) low beam work lights, two (2) rear facing, cab mounted LED (850 lm) wide flood work lights, two (2) rear door mounted halogen (70W) work/reversing lights. Plus three (3) additional LED engine enclosure lights and (1) LED Diesel Exhaust Fluid fill light to aid in service. LED lighting provides brighter lighting and longer life.		
L	494-7970	**LIGHTS, AUX LED PREMIUM**	0	$1,000
		FOR USE IN LANE 2 ONLY Premium auxiliary LED light package consisting of two (2) forward facing, cab mounted LED (850 lm) wide flood work lights, two (2) forward facing, cab mounted LED (2100 lm) low beam work lights, two (2) rear facing, cab mounted LED (850 lm) wide flood work lights, two (2) rear door mounted LED (850 lm) work/reversing lights. Plus three (3) additional LED engine enclosure lights to aid service. LED lighting provides brighter lighting and longer life.		
L	559-0844	**LIGHTS, AUX, LED, PREMIUM**	0	$1,030
		FOR USE IN LANE 3 ONLY Premium auxiliary LED light package consisting of two (2) forward facing, cab mounted LED (850 lm) wide flood work lights, two (2) forward facing, cab mounted LED (2100 lm) low beam work lights, two (2) rear facing, cab mounted LED (850 lm) wide flood work lights, two (2) rear door mounted LED (850 lm) work/reversing lights. Plus three (3) additional LED engine enclosure lights and (1) LED Diesel Exhaust Fluid fill light to aid in service. LED lighting provides brighter lighting and longer life.		

ROADING LIGHTS

L	541-3066	**LIGHTS, ROADING, HALOGEN, RH**	0	NC
		FOR USE IN LANE 3 ONLY Includes (2) halogen roading lights for regions that drive on the right hand side of the road.		
L	541-3067	**LIGHTS, ROADING, LED, RH**	0	$875
		FOR USE IN LANE 3 ONLY Includes (2) LED roading lights for regtions that drive on the right hand side of the road. LED lighting provides brighter lighting and longer life.		

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER

OPERATOR ENVIRONMENT

CAB

L	423-7152	**CAB, STANDARD**	0	NC
		FOR USE IN LANE 2 ONLY ROPS cab includes automatic blower control, seat mounted implement controls, two heated external mirrors, two internal mirrors and primary instrument display. Tilt and telescoping steering wheel. Includes on/off functionality of soft touch panel functions, but does not allow real time adjustments. CANNOT BE USED WITH: 4302946 PREP PACK, EU, RH DIP LIGHTS 4302947 PREP PACK, EU, LH DIP LIGHTS		
L	536-5308	**CAB, STANDARD**	0	NC
		FOR USE IN LANE 3 ONLY ROPS cab includes automatic blower control, seat mounted implement controls, two heated external mirrors, two internal mirrors, primary instrument display and storage. Tilt and telescoping steering wheel. Includes on/off functionality of soft touch panel functions, but does not allow real time adjustments. CANNOT BE USED WITH: 4302946 PREP PACK, EU, RH DIP LIGHTS 4302947 PREP PACK, EU, LH DIP LIGHTS		
L	521-3244	**CAB, DELUXE**	0	$3,035
		FOR USE IN LANE 2 ONLY ROPS cab includes automatic blower control, seat mounted implement controls, two heated electrically adjusted external mirrors, two internal mirrors, enhanced in cab LED lighting, front and rear sun visor, tilt and telescopic steering wheel and windshield washing access steps. Also includes the secondary touch screen display which allows real time adjustments to: rimpull; creeper speed; 3rd & 4th maximum flow; throttle lock; fork fine mode; lift & tilt response; hystat modes; directional shift response; ride control activation speed; autolube intervals; bucket float; feather catch; rack snubbing; perfect parallelism, and duals as multi camera display when configured with optional rear camera.		
L	536-5309	**CAB, DELUXE**	0	$3,035
		FOR USE IN LANE 3 ONLY ROPS cab includes automatic blower control, seat mounted implement controls, two heated electrically adjusted external mirrors, two internal mirrors, enhanced in cab LED lighting, front and rear sun visor, tilt, telescopic steering wheel, windshield washing access steps and storage. Also includes the secondary touch screen display which allows real time adjustments to: rimpull; creeper speed; 3rd & 4th maximum flow; throttle lock; fork fine mode; lift & tilt response; hystat modes; directional shift response; ride control activation speed; autolube intervals; bucket float; feather catch; rack snubbing; perfect parallelism, and duals as multi camera display when configured with optional rear camera.		

SEAT

L	423-7200	**SEAT, STANDARD**	0	NC
		FOR USE IN LANE 2 ONLY Fully adjustable fabric covered mechanical suspension seat with mid backrest, armrests and 3 inch (75 mm) retractable seat belt.		

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER

OPERATOR ENVIRONMENT (CONT.)

SEAT (Cont.)

L	563-5966	**SEAT, STANDARD**	0	NC
		FOR USE IN LANE 3 ONLY Fully adjustable fabric covered mechanical suspension seat with mid backrest, headrest, armrests and 3 inch (75 mm) retractable high visibility orange seat belt.		
L	423-7201	**SEAT, DELUXE**	0	$1,075
		FOR USE IN LANE 2 ONLY Fully adjustable fabric covered AIR suspension seat with mid backrest, mechanical lumbar support, armrests and 3 inch (75 mm) retractable seat belt.		
L	563-5967	**SEAT, DELUXE**	0	$1,075
		FOR USE IN LANE 3 ONLY Fully adjustable fabric covered AIR suspension seat with mid backrest, headrest, mechanical lumbar support, armrests, cushion tilt and extend along with 3 inch (75 mm) retractable high visibility orange seat belt		
L	423-7202	**SEAT, PREMIUM**	0	$2,425
		FOR USE IN LANE 2 ONLY Fully adjustable LEATHER & Fabric AIR suspension seat with HIGH backrest, AIR LUMBAR support, armrests and 3 inch (75 mm) retractable seat belt. Seat is HEATED and COOLED through bottom cushion and backrest.		
L	563-5968	**SEAT, PREMIUM**	0	$2,425
		FOR USE IN LANE 3 ONLY Fully adjustable LEATHER & Fabric AIR suspension set with HIGH backrest, headrest, AIR LUMBAR support, armrests, cushion tilt and extend along with 3 inch (75 mm) retractable high visibility orange seat belt. Seat is HEATED and COOLED through bottom cushion and backrest.		

RADIO

Bluetooth radio technology enables the use of a hands free function such as listening to music and making phone calls.
Authorization varies by country, please contact your Cat marketing representative with questions or click on the link below:
https://dealer.cat.com/en/products/technology.html

L	342-0130	**RADIO, READY**	0	NC
		Provides installed speakers and wiring for easy radio installation.		
L	378-0951	**RADIO READY, BLUETOOTH,MIC,AUX**	0	$545
		Provides installed speakers and wiring for easy radio installation. Includes Bluetooth interface, a microphone and aux inputs for powering MP3 players, etc.		
L	372-1868	**RADIO, BLUETOOTH, AUX, MIC**	0	$745
		Provides a factory installed AM/FM radio with Bluetooth interface, microphone, and aux inputs for powering MP3 players, etc.		

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER

OPERATOR ENVIRONMENT (CONT.)

RADIO (Cont.)

L	333-1369	**RADIO, CD, DELUXE**	0	**$970**
		Provides a factory installed AM/FM radio with weatherband and CD player designed for off road equipment. Includes Bluetooth interface, a microphone and aux inputs for powering MP3 players, etc.		

TECHNOLOGY PRODUCTS

PRODUCT LINK

Product Link enables the remote transmission of information about the location, operation and condition of your equipment. Efficiently and effectively monitor the performance of your assets to help keep your jobs on schedule, maintain equipment condition and reduce the costs of owning and operating your fleet. Availability varies by country - please reference https://Dealer.cat.com/PL/Certification for certified countries. Please contact your Caterpillar marketing representative with questions.

L	454-0589	**PRODUCT LINK, CELLULAR PL641**	0	**NC**
		Product Link Pro series PL641 offers expanded coverage including 3G UMTS and CDMA2000 as well as 2G GSM and CDMA cellular networks to transmit location, utilization and condition information for viewing in Product Link's remote monitoring web interface. Cellular technology provides capabilities for frequent transmission and larger volumes of data.		
L	454-0590	**PRODUCT LINK, SATELLITE PL631**	0	**$432**
		Product Link Pro series PL631 uses a satellite network to transmit location, utilization and condition information for viewing in Product Link's remote monitoring web interface. For use in areas with poor or no cellular coverage.		
L	520-1720	**PRODUCT LINK, CELLULAR PLE641**	0	**$367**
		Product Link Elite series PLE641 offers expanded coverage including 3G UMTS and CDMA2000 as well as 2G GSM and CDMA cellular networks to transmit location, utilization, health and productivity information for viewing in Product Link user applications. Cellular technology provides capabilities for frequent transmission and larger volumes of data.		
L	520-1721	**PRODUCT LINK, SATELLITE PLE631**	0	**$799**
		Product Link Elite series PLE631 uses a satellite network to transmit location, utilization and health information for viewing in Product Link user applications. For use in areas with poor or no cellular coverage.		

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER

TIRES, RIMS, AND WHEELS

Due to industry-wide tire availability limitations, tire brand and type cannot be guaranteed. Every effort will be made to satisfy your tire choice. However, if the tire type cannot be supplied we will contact the dealer to propose alternatives. The dealer needs to choose between an alternative tire or a "rims only" option (where available) within 72 hours. If no response is provided by the deadline,the order will default to the alternative tire and will be changed at that point. As a consequence of a possible tire change, the total machine price will be decreased or increased depending on the price of the new tire.

For any tire with a Use type of C, please check with factory before placing order to confirm tire availability.

TIRES AVAILABLE FROM ALLIANCE

C **376-0796** **TIRES,28L/26 AN 26PR LS-2 1 PC** 0 **$19,050**
FOR USE IN LANE 3 ONLY
Alliance;Forestry;28L-26;LS-2
High traction and robust lugs. Includes oscillation stops and fender extension brackets.

TIRES AVAILABLE FROM FLEXPORT

C **373-7309** **TIRES,60.5X10.5X21 FLEX OTR.** 0 **$41,990**
Flexport solid tire with tread, 59 x 9 x 20.5
REQUIRES: 348-4657 COUNTERWEIGHT, STANDARD, LIGHT
CANNOT BE USED WITH: 470-6570 COUNTERWEIGHT, STD
467-7990 COUNTERWEIGHT, HEAVY
467-7991 COUNTERWEIGHT, LOGGER/AGG
430-2975 CONVERSION, TUV ROADING
430-2976 CONVERSION, TUV ROADING 20 KPH
472-6119 CONVERSION, IRH
472-6120 CONVERSION, IRH, ROADING, STD

TIRES AVAILABLE FROM MICHELIN

C **376-0877** **TIRES,20.5R25 MX XMINE D2** L5** 0 **$33,120**
FOR USE IN LANE 3 ONLY
Michelin;Radial;XMINE D2;L5
Non directional tread;Includes axle oscillation stops

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER

TIRES, RIMS, AND WHEELS (CONT.)

TIRES AVAILABLE FROM MICHELIN (Cont.)

C	461-2925	**TIRES, 23.5R25 MX XSNO + * L2**	0	$26,220
		Michelin;Radial;XSNOW;L2;Non directional tread Includes axle oscillation stops and fender extension brackets Compatible with 470-6570 COUNTERWEIGHT, STANDARD on Standard Lift machines for use in general construction applications & compatible with High Lift Machines. REQUIRES: 387-4097 FILM GP, AGGREGATE or 387-4098 FILM GP, FOREST HANDLER when used in combination with 467-7990 COUNTERWEIGHT, HEAVY on Standard Lift machines and 470-6570 COUNTERWEIGHT, STANDARD on High Lift machines for use in heavy material handling applications CANNOT BE USED WITH: 467-7991 COUNTERWEIGHT, LOGGER/AGG		
C	366-6907	**TIRES, 650/65R25 MX XLD * L3**	0	$23,790
		FOR USE IN LANE 3 ONLY Michelin;Radial;XLD;L3;Low Profile Includes axle oscillation stops		
C	461-2924	**TIRES, 23.5R25 MX XHA2 * L3**	0	$23,300
		Michelin;Radial;XHA2;L3;Non directional tread Includes axle oscillation stops and fender extension brackets Compatible with 470-6570 COUNTERWEIGHT, STANDARD on Standard Lift machines for use in general construction applications & compatible with High Lift machines. REQUIRES: 387-4097 FILM GP, AGGREGATE or 387-4098 FILM GP, FOREST HANDLER when used in combination with 467-7990 COUNTERWEIGHT, HEAVY on Standard Lift machines and 470-6570 COUNTERWEIGHT, STANDARD on High Lift machines for use in heavy material handling applications. CANNOT BE USED WITH: 467-7991 COUNTERWEIGHT, LOGGER/AGG		
C	373-7314	**TIRES,750/65R26 MXMEGAXBIB* AG**	0	$19,480
		FOR USE IN LANE 3 ONLY Michelin;Radial;MegaXbib;Ag Directional tread;Includes oscillation stops		
C	373-7311	**TIRES,620/75R26 MXMEGAXBIB* AG**	0	$16,940
		FOR USE IN LANE 3 ONLY Michelin;Radial;MegaXbib;Ag Directional tread;Includes axle oscillation stops		
C	366-6894	**TIRES,20.5R25 MX XSNOPLUS * L2**	0	$16,070
		Michelin;Radial;XSNOPLUS;L2 Snow Non directional tread;Includes axle oscillation stops		
P	366-6882	**TIRES,20.5R25 MX XHA2 * L3**	0	$15,390
		Michelin;Radial;XHA2;L3;3 pc rim Non directional tread;Includes axle oscillation stops		
C	366-6902	**TIRES, 550/65R25 MX XLD * L3**	0	$14,950
		FOR USE IN LANE 3 ONLY Michelin;Radial;XLD;L3 Low profile;Includes axle oscillation stops		
P	366-6898	**TIRES, 20.5R25 MX XTLA * L2**	0	$13,150
		Michelin;Radial;XTLA;L2;3 pc rim Non directional tread;Includes axle oscillation stops		

TIRES AVAILABLE FROM TITAN

P	376-0830	**TIRES, 20.5R25 TI MXL * L3**	0	$10,300
		Titan;Radial;MXL;L3;3 pc rim Aggressive non directional tread;Includes axle oscillation stops		

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER

TIRES, RIMS, AND WHEELS (CONT.)

TIRES AVAILABLE FROM TRELLEBORG

C	522-9073	**TIRES,20.5R25 TL BRAWLER, SM**	0	$44,080
		FOR USE IN LANE 3 ONLY Trelleborg;Brawler;20.5-25 Press on smooth solid tires REQUIRES: 348-4657 COUNTERWEIGHT, STANDARD, LIGHT CANNOT BE USED WITH: 470-6570 COUNTERWEIGHT, STD 467-7990 COUNTERWEIGHT, HEAVY 467-7991 COUNTERWEIGHT, LOGGER/AGG 492-6480 TIRE, PRESSURE MONITOR The following EU arrangements: 430-2975 CONVERSION, TUV ROADING 430-2976 CONVERSION, TUV ROADING 20 KPH 472-6119 CONVERSION, IRH 472-6120 CONVERSION, IRH, ROADING, STD		
C	522-9077	**TIRES,20.5R25 TL BRAWLER, TR**	0	$43,000
		FOR USE IN LANE 3 ONLY Trelleborg;Brawler;20.5-25 solid tire with tread REQUIRES: 348-4657 COUNTERWEIGHT, STANDARD, LIGHT CANNOT BE USED WITH: 470-6570 COUNTERWEIGHT, STD 467-7990 COUNTERWEIGHT, HEAVY 467-7991 COUNTERWEIGHT, LOGGER/AGG 492-6480 TIRE, PRESSURE MONITOR The following EU arrangements: 430-2975 CONVERSION, TUV ROADING 430-2976 CONVERSION, TUV ROADING 20 KPH 472-6119 CONVERSION, IRH 472-6120 CONVERSION, IRH, ROADING, STD		

TIRES AVAILABLE FROM TRIANGLE

C	376-0819	**TIRES,20.5R25TR TL538S+ *** L5**	0	$8,550
		Triangle;Radial;TL538S+;***,L5		

TIRES AVAILABLE FROM YOKOHAMA

P	376-0788	**TIRES, 20.5R25 YK RB31 * L3**	0	$15,390
		FOR USE IN LANE 3 ONLY Yokahama;Radial;RB31;L3;3 pcs Includes axle oscillation stops.		

RIMS ONLY

EAME DEALERS WHEN ORDERING WILL USE MAFI TRANSPORT (0P2489)

L	376-0836	**RIMS, 20.5, 3 PC, NO TIRES**	0	$990
		FOR USE IN LANE 3 ONLY CANNOT BE USED WITH: The following EU arrangements: 430-2975 CONVERSION, TUV ROADING 430-2976 CONVERSION, TUV ROADING 20 KPH 472-6119 CONVERSION, IRH 472-6120 CONVERSION, IRH, ROADING, STD		

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER

TIRES, RIMS, AND WHEELS (CONT.)

NO TIRES / NO RIMS

	0P-2755	**NO TIRES / NO RIMS**	0	$-1,945
		FOR USE IN LANE 3 ONLY CANNOT BE USED WITH: The following EU arrangements: 430-2975 CONVERSION, TUV ROADING 430-2976 CONVERSION, TUV ROADING 20 KPH 472-6119 CONVERSION, IRH 472-6120 CONVERSION, IRH, ROADING, STD		

OTHER ATTACHMENTS

FENDERS

L	366-8150	**FENDERS, STANDARD**	0	NC
		Provides black, non-metallic front fenders and partial coverage rear fenders for use on machines configured with standard CENTERMOUNT rims. CANNOT BE USED WITH: The following EU arrangements: 430-2975 CONVERSION, TUV ROADING 430-2976 CONVERSION, TUV ROADING 20 KPH 472-6119 CONVERSION, IRH 472-6120 CONVERSION, IRH, ROADING, STD 430-2982 CONVERSION, UK ROADING		
L	366-8198	**FENDERS, EXTENDED COVER**	0	$2,150
		Provides yellow, non-metallic front fenders and extended coverage rear fenders for use on machines configured with standard CENTERMOUNT rims. Recommended for applications that include roading or long load and carry. CANNOT BE USED WITH: OFFSET TIRES		
L	430-2850	**FENDERS, FULL COVER**	0	$2,695
		Provides yellow, non-metallic front fenders and full coverage rear fenders along with mud flaps on the back side of both front and rear tires. For use on machines configured with standard CENTERMOUNT rims. Recommended for applications such as snow removal and extremely muddy conditions. CANNOT BE USED WITH: Offset Rims		
L	419-8851	**FENDERS, DEFLECTORS**	0	$485
		Provides yellow, metal front deflectors that provide protection to hitch, ladder, and cab from debris thrown up or stuck in the front tires.		

COUNTERWEIGHTS

L	470-6570	**COUNTERWEIGHT, STANDARD**	0	NC
		Standard Counterweights are for use with Pin On work tools. Compatible with 23.5 R25 tire groups on Standard Lift machines working in general construction applications. Compatible with 23.5R25 tire groups on High Lift machines. NOT compatible with Brawler, Flexport and other solid tire groups.		
L	348-4657	**COUNTERWEIGHT, STANDARD, LIGHT**	0	NC
		Standard Light Counterweights are for use with Flexport, Brawler and other solid tire groups.		

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER

OTHER ATTACHMENTS (CONT.)

COUNTERWEIGHTS (Cont.)

L	467-7990	**COUNTERWEIGHT, HEAVY** . . . . . Standard counterweight Plus additional frame mounted counterweights for use with Couplers and Hook On work tools. Compatible with 23.5R25 tire groups on Standard Lift machines configured with Aggregate Handler or Forest Handler segment modifier decals. Contact factory for compatibility with 23.5 tires when working in other heavy material handling applications. NOT compatible with Flexport and Brawler tire groups. Compatible with 938M High Lift on 20.5" tires. NOT compatible with 938M High Lift on 23.5" tires.	0	$2,695
L	467-7991	**COUNTERWEIGHT, LOGGER/AGG** . . . . . Heavy counterweight plus additional frame mounted counterweight for use in applications such as Log and Lumber, Aggregate Handling, Auto Re-Handling and heavy material handling. NOT recommended for general construction machines. NOT compatible with 23.5 tire groups. NOT compatible with High Lift machines. NOT compatible with Flexport, Brawler and other solid tire groups.	0	$6,230

TOOLBOX

L	519-8081	**TOOLBOX AUX, NONE** . . . . . Provides cosmetic cover over optional tool box location but does not include a tool box.	0	NC
L	491-7922	**TOOLBOX AUX** . . . . . Provides lockable tool box that mounts under the left side of the cab.	0	$505

INSTRUCTIONS

OPERATION AND MAINTENANCE MANUAL

	0P-2491	**KIT,SERIALIZED TECHNICAL MEDIA** . . . . . The technical media kit will include the Operations & Maintenance Manual (OMM) and other media specified on the Factory Notification List required to ship products from the manufacturing facility. Kit may contain multiple Operation & Maintenance Manuals (OMM) based on the final country of destination. Contents will vary. Any additional media or translations not included in the kit, should be ordered through publications.cat.com	0	NC

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

HYDRAULICS

ELECTRONIC CONTROL MODULE

L	**536-5318**	**AUX ECM**	0	**NC**
		ONLY FOR USE IN LANE 3 Additional Electronic Control Module (ECM) to control 4th function hydraulics and/or dual mode steering. REQUIRES: 4 function hydraulics and/or dual mode steering		

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

OPERATOR ENVIRONMENT

RIDE CONTROL

L	430-2860	**RIDE CONTROL**	0	$4,065

Improves ride quality when travelling.
In "Automatic" mode, Ride Control is set to activate above 6 mph. System is programmable between 1.6 km/h (1 mph) and 14.5 km/h (9 mph).
Includes system active indicator on dash.

CAB FILTRATION

L	423-7157	**PRECLEANER, CAB, RESPA**	0	$3,230

FOR USE IN LANE 3 ONLY
Powered cab air precleaner improves operator air quality and cab pressurization. Includes cab pressure sensor.

WASHING ACCESS STEPS

L	469-0647	**WINDSHIELD ACCESS STEPS**	0	$640

Provides right hand side front frame mounted steps and hand rail to facilitate access for an operator to clean the front windshield.
CANNOT BE USED WITH: CAB, DELUXE

CAMERA

L	377-5635	**CAMERA, REAR VIEW**	0	$1,075

Provides a wide angle (115 degree) rear view camera system. Requires the secondary display in the cab. Secondary display is included in Deluxe cab.
ONLY FOR USE WITH: Cab, Deluxe
CANNOT BE USED WITH: 430-2946 PREP PACK, EU, RH DIP LIGHTS
430-2947 PREP PACK, EU, LH DIP LIGHTS

INTEGRATED OBJECT DETECTION SYSTEM

For a list of countries that RF radar is approved for use in, visit https://dealer.cat.com/detect

L	377-5660	**DETECTION, OBJECT (RADAR)**	0	$3,535

The Cat Integrated Object Detection System combines a camera, radar, and alarms to notify the operator when something is close to the rear of the machine. The system is configured with zones and objects in those zones trigger various levels of alarms. A display screen in the cab provides visual confirmation of the objects detected by the radar, so operators can make informed decisions.
NOTE: Not available in all regions depending on radar approval. For a list of countries that the C6 radar is approved in please visit:
https://dealer.cat.com/detect
Object Detection - Approved Country Listing
REQUIRES: CAB, DELUXE
377-5635 CAMERA, REAR VIEW
CANNOT BE USED WITH: 430-2926 GUARD, REAR RADIATOR

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

OPERATOR ENVIRONMENT (CONT.)

LIGHTS

L	333-1425	**WARNING, BEACON, LED STROBE**	0	**$267**
		Provides hard mounted strobe beacon on hinged (breakaway) bracket mounted to the rear of the cab structure.		

MIRROR

L	482-5167	**SIDE MIRROR, RH**	0	**$94**
		Provides a look down mirror mounted to the top right hand side of the cab.		

TECHNOLOGY PRODUCTS

CAT PRODUCTION MEASUREMENT (CPM) PAYLOAD WEIGHING SYSTEM

Cat M-series Small Wheel Loaders are available with the Cat Production Measurement (CPM) that includes an integrated onboard payload weighing scale. This measures and/or records:
-Payload weight, material ID, truck ID, cycle (bucket dumps) count and fuel consumption
-Allows on-the-go weighing of the bucket payload during the lift cycle
-Daily payload total (tonnes/tons), productivity (tonnes/hour or tons/hour) and efficiency (tonnes/liter or tons/gal) data is reported wirelessly via Product Link to the VisionLink fleet management web portal (Cat Essentials Product Link subscription required).
-Detailed payload, productivity and efficiency data can be downloaded to a laptop computer for analysis in the optional VIMSpc software (VIMSpc and VIMS data cable are required, but VIMS is NOT required).
-Payload tickets can be printed with an optional printer. Refer to the Cat Connect Payload Technologies intranet page (https://dealer.cat.com/payload) for complete technical specifications; operation, sales, marketing and technical support publications.

CALIBRATION INSTRUCTIONS
This requires calibration and set-up by either the dealer or customer. Refer to the Systems Operation Test & Adjust manual for system calibration, material and truck ID lists set-up and operation instructions.

L	566-4597	**CONTROL GP,PAYLOAD,DEMO 250 HR**	0	**$565**
		FOR USE IN LANE 3 ONLY Includes sensors and 250 hours of demonstration time for Cat Production Measurement (CPM). See note above for calibration instructions. The 250 hours of demonstration time can be activated via the secondary display and will remind the operator when time is close to expiring. A permanent software license for Cat Production Measurement (CPM) will be a separate charge. Purchase software license from https:/fps.cat.com (Use Reason Code #149). Requires SEA 518-3210 for permanent activation. REQUIRES: 536-5309 CAB, DELUXE 520-1720 PRODUCT LINK, CELLULAR PLE641 or 520-1721 PRODUCT LINK, SATELLITE PLE631		

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

TECHNOLOGY PRODUCTS (CONT.)

CAT PRODUCTION MEASUREMENT (CPM) PAYLOAD WEIGHING SYSTEM (Cont.)

L	492-6471	**CONTROL GP, PAYLOAD**	0	$4,945
		Includes sensors, software license for Cat Production Measurement(CPM) Software is factory enabled, but the system must be calibrated prior to customer use. See note above for calibration instructions. REQUIRES: CAB, DELUXE 520-1720 PRODUCT LINK, CELLULAR PLE641 OR 520-1721 PRODUCT LINK, SATELLITE PLE631		
L	494-7948	**CONT GP, PRINTER**	0	$1,680
		Provides onboard ticket printing capability for Cat Production Measurement (CPM). Printer mounts in rear right corner of cab. REQUIRES: 492-6471 CONTROL GP, PAYLOAD or 566-4597 CONTROL GP, PAYLOAD,DEMO READY		

TIRE PRESSURE MONITORING

L	492-6480	**MONITOR, TIRE PRESSURE**	0	$1,635
		Provides four sensors that mount to the valve stem of each tire along with a receiver module that monitors both pressure and temperature in each tire. Tire pressure and temperature information is shared with the operator via the secondary display. Warnings are provided via the secondary display and through Unified Fleet if pressure is outside of a configurable target range. REQUIRES: 521-3244 CAB, DELUXE CANNOT BE USED WITH: 373-7309 TIRES,60.5X10.5X21 FLEX OTR 522-9073 TIRES,20.5R25 TL BRAWLER, SM 522-9074 TIRES,20.5R25 TL BRWLR,SM,OFST		
L	522-4591	**VALVE STEM ADAPTER**	0	$22
		Provides adapters to allow tire arrangements with large diameter valve stems to be compatible with Tire Pressure Monitoring sensors REQUIRES: 492-6480 MONITOR, TIRE PRESSURE ONLY FOR USE WITH: 366-6907 TIRES, 650/65R25 MX XLD * L3 376-0798 TIRES,23.5/25 GA 20PR L2+2 3PC 461-2924 TIRES, 23.5R25 MX XHA2 * L3 461-2925 TIRES, 23.5R25 MX XSNO+ * L2 LARGE RIMS ONLY GROUPS		

GUARDS

UPPER GUARDS

L	342-0250	**GUARD, WINDSHIELD**	0	$3,230
		Provides protection to the front windshield from falling debris in waste, forestry, agriculture etc. while allowing excellent visibility to the ground and worktool.		
L	377-1530	**GUARD, FRONT LIGHTS**	0	$378
		Provides two (2) front light guards that mount over the headlights. CANNOT BE USED WITH: The following EU arrangements: 430-2975 CONVERSION, TUV ROADING 430-2976 CONVERSION, TUV ROADING 20 KPH 472-6119 CONVERSION, IRH 472-6121 CONVERSION, IRH, HIGHT LIFT 430-2982 CONVERSION, UK ROADING		

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

GUARDS (CONT.)

UPPER GUARDS (Cont.)

L	377-1560	**GUARD, REAR LIGHTS**	0	$430
		Provides two (2) rear light guards that mount over the tail lights. Not compatible with Heavy Duty Rear Guard.		
		CANNOT BE USED WITH: 430-2926 GUARD, REAR RADIATOR		
		The following EU arrangements:		
		430-2975 CONVERSION, TUV ROADING		
		430-2976 CONVERSION, TUV ROADING 20 KPH		
		472-6119 CONVERSION, IRH		
		472-6121 CONVERSION, IRH, HIGHT LIFT		
		430-2982 CONVERSION, UK ROADING		
L	433-9751	**GUARD, TILT CYLINDER, STD LIFT**	0	$775
		Provides protection to the tilt cylinder, preventing damage to the rod, hoses and cylinder seal. Cannot be used with endorsed check valve option.		
L	418-8602	**GUARD, TILT CYLINDER,HIGH LIFT**	0	$870
		Provides protection to the tilt cylinder, preventing damage to the rod, hoses and cylinder seal. Cannot be used with endorsed check valve option.		
L	430-2926	**GUARD, REAR RADIATOR**	0	$5,000
		FOR USE IN LANE 3 ONLY		
		Provides protection to rear of the machine and cooling package. Includes swing out guard for cooling access and mounting for rear camera.		
		CANNOT BE USED WITH: 377-1560 GUARD, REAR LIGHTS		
		377-5660 DETECTION, OBJECT (RADAR)		
		370-6579 CONVERSION, LICENSE PLATE		
		467-7991 COUNTERWEIGHT, LOGGER/AGG		

LOWER GUARDS

L	349-8165	**GUARD, POWERTRAIN, LOWER**	0	$1,405
		Mounts underneath machine to provide protection for the transmission components		
L	425-1425	**GUARD, POWERTRAIN, SIDE**	0	$545
		Mounts on side of machine to provide protection for the transmission components		
L	349-8163	**GUARD, CRANKCASE**	0	$965
		Mounts underneath machine to provide protection to the engine components		
L	349-8164	**GUARD, DRIVESHAFT**	0	$615
		Mounts underneath machine to provide front drive shaft protection.		
L	430-2917	**GUARD, STEERING CYLINDER**	0	$750
		Provides protection to both steering cylinders, preventing damage to rods and cylinder seals.		
L	391-1990	**GUARD, HITCH**	0	$690
		Provides protection to hitch area of the rear frame, preventing debris from entering the frame, while allowing visibility to service points.		

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

OTHER ATTACHMENTS

DECALS

L	387-4096	**FILM GP, WASTE HANDLER**	0	$61
		REQUIRES: 349-8164 Guard, Driveshaft 349-8163 Guard, Crankcase 349-8165 Guard, Powertrain, Lower or all the following guards: 342-0250 Guard, Windshield 377-1530 Guard, Front Lights		
L	387-4097	**FILM GP, AGGREGATE**	0	$61
		REQUIRES: 467-7991 Counterweight Logger/Agg, OR 467-7990 Counterweight, Heavy in combination with 23.5 tires and one of the following buckets: 360-3308 S&G 3.5 CYD PO 451-1404 S&G 3.5 CYD HO 360-3310 S&G 4.2 CYD PO 451-1405 S&G 4.2 CYD HO		
L	387-4098	**FILM GP, FOREST HANDLER**	0	$61
		REQUIRES: 467-7991 Counterweight, Logger/Agg OR 467-7990 Counterweight, Heavy in combination with 23.5 tires		

REMOTE AXLE AND GEARBOX BREATHER

L	469-0502	**BREATHER GROUP.**	0	$269
		Provides remote mounted breathers for both axles and hystat gearbox, used when machines enter deep water.		

AUTOLUBE ARRANGEMENT

L	454-5890	**AUTOLUBE.**	0	$6,620
		FOR USE IN LANE 2 ONLY Provides Caterpillar Autolube System for automatic lubrication of machine pin joints requiring daily lubrication: Linkage pin joints, including bucket pins, articulation hitch, steering cylinders and axle trunnions. System is accessed through the Secondary Display to adjust lubrication frequency and provide low reservoir alert. REQUIRES: 521-3244 CAB, DELUXE		
L	536-5349	**AUTOLUBE.**	0	$6,620
		FOR USE IN LANE 3 ONLY Provides Caterpillar Autolube System for automatic lubrication of machine pin joints requiring daily lubrication: Linkage pin joints, including bucket pins, articulation hitch, steering cylinders and axle trunnions. System is accessed through the Secondary Display to adjust lubrication frequency and provide low reservoir alert. REQUIRES: 536-5309 CAB, DELUXE		

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

QUICK COUPLERS

COUPLERS

RECOMMENDED TO ALSO INSTALL COUNTERWEIGHT, HEAVY

L	430-2978	**QUICK COUPLER, FUSION**	0	$4,220
		FOR USE IN LANE 2 ONLY Includes an electro-hydraulic coupler actuation system activated from the cab. Includes constant pressure coupler wedges. REQUIRES COUPLER READY MACHINE		
L	536-5314	**QUICK COUPLER, FUSION**	0	$4,220
		FOR USE IN LANE 3 ONLY Includes a cast coupler frame, and electro-hydraulic coupler actuation system activated from the cab. Includes constant pressure coupler wedges. REQUIRES COUPLER READY MACHINE		
L	504-5753	**QUICK COUPLER, ISO 23727**	0	$5,310
		FOR USE IN LANE 2 ONLY Includes an electro-hydraulic cast coupler actuation system, activated from the cab. Includes lock valve cylinder. Compatible with many competitive worktools, ISO Standard coupler interface is also used by Volvo. REQUIRES COUPLER READY MACHINE		
L	536-5316	**QUICK COUPLER, ISO 23727**	0	$5,310
		FOR USE IN LANE 3 ONLY Includes an electro-hydraulic cast coupler actuation system, activated from the cab. Includes lock valve cylinder. Compatible with many competitive worktools, ISO Standard coupler interface is also used by Volvo. REQUIRES COUPLER READY MACHINE		
L	387-2859	**TRANSPORT GROUP**	0	$545
		Required when a machine is ordered without a coupler or Pin-On Bucket		

JUMPER LINES

FOR USE IN LANE 2 ONLY

L	441-3367	**JUMPER LINES, 3RD FUNCTION**	0	$585
		Provides jumper lines and flat face connect under pressure quick disconnect coupling from 3rd function lines on the front linkage to the coupler. Requires either a Fusion or ISO Coupler.		

WORK TOOLS

For European Dealers: For Lane 2 and Lane 3 orders no work tools can be ordered ex Factory (except for quick couplers). Please see WT-SWL price list for available work tools and order through Antares.

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

WORK TOOLS (CONT.)

FORK CARRIAGE, FUSION COUPLER ONLY

P	345-2417	**CARRIAGE, PALLET FORK 60"**	781	$2,610
		FOR USE IN LANE 2 ONLY 1524mm width (60"). Does not include tines. When used with 23.5 tires, pallet forks will not have adequate dig depth to make contact with the ground. For Use With: Forks listed in the Fork Tines section below. REQUIRES: Fusion Coupler		
P	532-8222	**CARRIAGE, PAL C3/4, 62", FUS**	711	$2,610
		FOR USE IN LANE 3 ONLY 1524mm width (60") Does not include tines. For Use With: Forks listed in the Fork Tines section below. REQUIRES: Fusion Coupler		
P	345-2740	**FORK, 60" CONSTRUCTION**	2,081	$9,594
		FOR USE IN LANE 2 ONLY Construction forks, carriage, and tines 2435mm width (96") Includes 1524mm (60") tines		
P	538-3866	**CARRIAGE FUS, FORK, 60", CON**	0	$9,594
		FOR USE IN LANE 3 ONLY Construction forks, carriage, and tines 2435mm width (96") Includes 1524mm tines (60") REQUIRES: Fusion Coupler		
P	345-2750	**FORK, 72" CONSTRUCTION**	2,178	$10,640
		FOR USE IN LANE 2 ONLY Construction forks, carriage, and tines 2435mm width (96") Includes 1829mm (72") tines Recommended when machine is equipped with 23.5 tires REQUIRES: Fusion Coupler		
P	538-3867	**CARRIAGE FUS, FORK, 72", CON**	0	$10,640
		FOR USE IN LANE 3 ONLY Construction forks, carriage, and tines 2435mm width (96") Includes 1829mm tines (72") REQUIRES: Fusion Coupler		

FORK TINES STRAIGHT

NOTE: Price is for a quantity of one (1). Must order a quantity of two (2).

P	371-2348	**FORK TINE, 2.25" X 6" X 48"**	297	$918
		REQUIRES: CARRIAGE 345-2417 or 532-8222		
P	371-2354	**FORK TINE, 2.25" X 6" X 54"**	321	$986
		REQUIRES: CARRIAGE 345-2417 or 532-8222		
P	371-2360	**FORK TINE, 2.25" X 6" X 60"**	345	$1,019
		REQUIRES: CARRIAGE 345-2417 or 532-8222		

FORK TINES HIGH VISIBILITY (OFFSET)

(MUST ORDER BOTH RIGHT AND LEFT FORKS)

P	371-2374	**FORK TINE,2.25"X6"X48", RIGHT**	301	$1,072
		High visibility forks recommended for enhanced line of site to fork tips REQUIRES: Carriage 345-2417 or 532-8222 and 371-2375 FORK TINE,2.25"X6"X48", LEFT		

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

WORK TOOLS (CONT.)

FORK TINES HIGH VISIBILITY (OFFSET) (Cont.)

P	371-2375	**FORK TINE,2.25"X6"X48", LEFT**	301	$1,072
		High visibility forks recommended for enhanced line of site to fork tips REQUIRES: Carriage 345-2417 or 532-8222 and 371-2374 FORK TINE,2.25"X6"X48", RIGHT		
P	360-3354	**FORK TINE,2.25"X6"X54", LEFT**	323	$1,122
		High visibility forks recommended for enhanced line of site to fork tips REQUIRES: Carriage 345-2417 or 532-8222 and 360-3355 FORK TINE,2.25"X6"X54", RIGHT		
P	360-3355	**FORK TINE,2.25"X6"X54", RIGHT**	323	$1,122
		High visibility forks recommended for enhanced line of site to fork tips REQUIRES: Carriage 345-2417 or 532-8222 and 360-3354 FORK TINE,2.25"X6"X54", LEFT		
P	371-2377	**FORK TINE,2.25"X6"X60", RIGHT**	348	$1,172
		High visibility forks recommended for enhanced line of site to fork tips REQUIRES: Carriage 345-2417 or 532-8222 and 371-2376 FORK TINE,2.25"X6"x60", LEFT		
P	371-2376	**FORK TINE,2.25"X6"X60", LEFT**	348	$1,172
		High visibility forks recommended for enhanced line of site to fork tips REQUIRES: Carriage 345-2417 or 532-8222 and 371-2377 FORK TINE,2.25"X6"x60", RIGHT		

MATERIAL HANDLING ARM

P	360-3300	**ARM, MATERIAL HANDLING**	1,071	$5,361 NI
		FOR USE IN LANE 2 ONLY Four positions, one fixed, three manually adjustable. REQUIRES: Fusion Coupler		
P	510-5071	**ARM, MATERIAL HANDLING**	0	$5,632 NI
		FOR USE IN LANE 3 ONLY Four positions, one fixed, three manually adjustable. REQUIRES: Fusion Coupler		

BUCKETS

ALL BUCKETS LISTED HERE ARE "PERFORMANCE SERIES" BUCKETS OFFERING IMPROVED PENETRATION AND INCREASED FILL FACTOR

EAME DEALERS, PLEASE SEE WT-SWL PRICE LIST.

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

BUCKETS (CONT.)

BUCKETS, GENERAL PURPOSE (FUSION)

P	345-2418	**BUCKET, GP, 2.5YD3, FUS**	1,705	$6,783
		2550mm (100") width General Purpose Bucket Capacities: 1.8 m3 (2.4 yd3) w/bolt-on adapters 1.9 m3 (2.5 yd3) w/bolt-on adapters and segments 1.9 m3 (2.5 yd3) w/bolt-on cutting edge		
P	345-2424	**BUCKET, GP, 3.2YD3, FUS**	2,119	$9,326
		2550mm (100") width General Purpose Bucket Capacities: 2.4 m3 (3.1 yd3) w/bolt-on adapters 2.5 m3 (3.2 yd3) w/bolt-on adapters and segments 2.5 m3 (3.2 yd3) w/bolt-on cutting edge		
P	345-2784	**BUCKET, GP, 3.2YD3, FUS**	2,121	$9,438
		2750mm (108") width General Purpose Bucket Capacities: 2.4 m3 (3.1 yd3) w/bolt-on adapters 2.5 m3 (3.2 yd3) w/bolt-on adapters and segments 2.5 m3 (3.2 yd3) w/bolt-on cutting edge		
P	345-2426	**BUCKET, GP, 3.5YD3, FUS**	2,215	$9,947
		2750mm (108") width General Purpose Bucket Capacities: 2.6 m3 (3.4 yd3) w/bolt-on adapters 2.7 m3 (3.5 yd3) w/bolt-on adapters and segments 2.7 m3 (3.5 yd3) w/bolt-on cutting edge		
P	345-2428	**BUCKET, GP, 3.8 YD3, FUS**	2,292	$10,456
		2750mm (108") width General Purpose Bucket Capacities: 2.8 m3 (3.7 yd3) w/bolt-on adapters 2.9 m3 (3.8 yd3) w/bolt-on adapters and segments 2.9 m3 (3.8 yd3) w/bolt-on cutting edge		

BUCKETS, GENERAL PURPOSE (PIN-ON)

P	345-2804	**BUCKET, GP, 3.2YD3, PO**	2,154	$9,438
		FOR USE IN LANE 3 ONLY 2750mm (108") width General Purpose Bucket Capacities: 2.4 m3 (3.1 yd3) w/bolt-on adapters 2.5 m3 (3.2 yd3) w/bolt-on adapters and segments 2.5 m3 (3.2 yd3) w/bolt-on cutting edge		
P	345-2826	**BUCKET, GP, 3.5YD3, PO**	2,251	$9,947
		2750mm (108") width General Purpose Bucket Capacities: 2.6 m3 (3.4 yd3) w/bolt-on adapters 2.7 m3 (3.5 yd3) w/bolt-on adapters and segments 2.7 m3 (3.5 yd3) w/bolt-on cutting edge		

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

BUCKETS (CONT.)

BUCKETS, GENERAL PURPOSE (PIN-ON) (Cont.)

P	345-2828	**BUCKET, GP, 3.8YD3, PO**	2,330	**$10,456**
		2750mm (108") width General Purpose Bucket Capacities: 2.8 m3 (3.7 yd3) w/bolt-on adapters 2.9 m3 (3.8 yd3) w/bolt-on adapters and segments 2.9 m3 (3.8 yd3) w/bolt-on cutting edge		

BUCKETS, FLAT FLOOR (FUSION)

Recommended for fine grading and back drag applications. This bucket features a flat floor that helps operators create a finished grade.

P	491-0525	**BUCKET, FF, 3.2 YD3, FUS, BOCE**	2,621	**$11,743**
		FOR USE IN LANE 3 ONLY Width 2750 mm (108"). Includes BOCE. Flat Floor Bucket Capacity: 2.5 m3 (3.2 yd3) fill factor 100%		
P	491-0535	**BUCKET, FF, 3.8 YD3, FUS, BOCE**	2,811	**$12,761**
		FOR USE IN LANE 3 ONLY Width 2750 mm (108"). Includes BOCE. Flat Floor Bucket Capacity: 2.9 m3 (3.8 yd3) fill factor 100%		

BUCKETS, FLAT FLOOR (PIN-ON)

Recommended for fine grading and back drag applications. This bucket features a flat floor that helps operators create a finished grade.

P	490-3070	**BUCKET, FF, 3.8 YD3, PO, BOCE**	2,917	**$12,761**
		FOR USE IN LANE 3 ONLY Width 2750 mm (108"). Includes BOCE. Flat Floor Bucket Capacity: 2.9 m3 (3.8 yd3) fill factor 100%		

BUCKETS, SAND & GRAVEL (FUSION)

Recommended for aggregate handling applications. This bucket includes additional wear plates for improved life when handling abrasive materials.

P	451-1404	**BUCKET, S&G, 3.5, YD3, FUS**	2,335	**$11,058**
		2750mm (108") width Aggregate Bucket Capacities: 2.6 m3 (3.4 yd3) w/bolt-on adapters 2.7 m3 (3.5 yd3) w/bolt-on adapters and segments 2.7 m3 (3.5 yd3) w/bolt-on cutting edge		
P	469-0191	**BUCKET, S&G, 3.8 YD3, FUS**	0	**$11,567**
		2750mm (108") width Aggregate Bucket Capacities: 2.8 m3 (3.7 yd3) w/bolt-on adapters 2.9 m3 (3.8 yd3) w/bolt-on adapters and segments 2.9 m3 (3.8 yd3) w/bolt-on cutting edge		

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

BUCKETS (CONT.)

BUCKETS, SAND & GRAVEL (FUSION) (Cont.)

P	451-1405	**BUCKET, S&G, 4.2 YD3, FUS**	2,485	**$12,247**
		2750mm (108") width Aggregate Bucket Capacities: 3.1 m3 (4.1 yd3) w/bolt-on adapters 3.2 m3 (4.2 yd3) w/bolt-on adapters and segments 3.2 m3 (4.2 yd3) w/bolt-on cutting edge		

BUCKETS, SAND & GRAVEL (PIN-ON)

Recommended for aggregate handling applications. This bucket includes additional wear plates for improved life when handling abrasive materials.

P	360-3308	**BUCKET, S&G, 3.5, YD3, PO**	2,365	**$11,058**
		FOR USE IN LANE 3 ONLY 2750mm (108") width Aggregate Bucket Capacities: 2.6 m3 (3.4 yd3) w/bolt-on adapters 2.7 m3 (3.5 yd3) w/bolt-on adapters and segments 2.7 m3 (3.5 yd3) w/bolt-on cutting edge		
P	469-0193	**BUCKET, S&G, 3.8, YD3, PO**	0	**$11,567**
		2750mm (108") width Aggregate Bucket Capacities: 2.8 m3 (3.7 yd3) w/bolt-on adapters 2.9 m3 (3.8 yd3) w/bolt-on adapters and segments 2.9 m3 (3.8 yd3) w/bolt-on cutting edge		
P	360-3310	**BUCKET, S&G, 4.2, YD3, PO**	2,521	**$12,247**
		2750mm (108") width Aggregate Bucket Capacities: 3.1 m3 (4.1 yd3) w/bolt-on adapters 3.2 m3 (4.2 yd3) w/bolt-on adapters and segments 3.2 m3 (4.2 yd3) w/bolt-on cutting edge		

BUCKETS, LIGHT MATERIAL (FUSION)

P	441-4460	**BUCKET, LM, 4.1YD3, FUS**	2,370	**$9,299**
		2750mm (108") width Light Materials Bucket Capacities: 3.0 m3 (4.0 yd3) w/bolt-on adapters 3.1 m3 (4.1 yd3) w/bolt-on adapters and segments 3.1 m3 (4.1 yd3) w/bolt-on cutting edge		
P	345-2760	**BUCKET, LM, 4.5YD3, FUS**	2,554	**$9,979**
		2750mm (108") width Light Materials Bucket Capacities: 3.4 m3 (4.4 yd3) w/bolt-on adapters 3.5 m3 (4.5 yd3) w/bolt-on adapters and segments 3.5 m3 (4.5 yd3) w/bolt-on cutting edge		

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

BUCKETS (CONT.)

BUCKETS, LIGHT MATERIAL (FUSION) (Cont.)

P	441-4475	**BUCKET, LM, 5.1YD3, FUS**	2,696	$10,999
		2750mm (108") width Light Materials Bucket Capacities: 3.7 m3 (5.0 yd3) w/bolt-on adapters 3.8 m3 (5.1 yd3) w/bolt-on adapters and segments 3.8 m3 (5.1 yd3) w/bolt-on cutting edge		
P	345-2768	**BUCKET, LM, 5.5YD3, FUS**	2,853	$11,678
		2750mm (108") width Light Materials Bucket Include visibility windows Capacities: 4.1 m3 (5.4 yd3) w/bolt-on adapters 4.2 m3 (5.5 yd3) w/bolt-on adapters and segments 4.2 m3 (5.5 yd3) w/bolt-on cutting edge		
P	345-2762	**BUCKET, LM, 6.5YD3, FUS**	2,992	$13,376
		2750mm (108") width Light Materials Bucket Include visibility windows Capacities: 4.9 m3 (6.4 yd3) w/bolt-on adapters 5.0 m3 (6.5 yd3) w/bolt-on adapters and segments 5.0 m3 (6.5 yd3) w/bolt-on cutting edge		

BUCKETS, LIGHT MATERIAL (PIN-ON)

P	360-3315	**BUCKET, LM, 4.5YD3, PO**	2,596	$9,979
		FOR USE IN LANE 3 ONLY 2750mm (108") width Light Materials Bucket Capacities: 3.4 m3 (4.4 yd3) w/bolt-on adapters 3.5 m3 (4.5 yd3) w/bolt-on adapters and segments 3.5 m3 (4.5 yd3) w/bolt-on cutting edge		
P	441-4470	**BUCKET, LM, 5.1YD3, PO**	2,738	$10,999
		FOR USE IN LANE 3 ONLY 2750mm (108") width Light Materials Bucket Capacities: 3.8 m3 (5.0 yd3) w/bolt-on adapters 3.9 m3 (5.1 yd3) w/bolt-on adapters and segments 3.9 m3 (5.1 yd3) w/bolt-on cutting edge		
P	360-3316	**BUCKET, LM, 5.5YD3, PO**	2,895	$11,678
		2750mm (108") width Light Materials Bucket Include visibility windows Capacities: 4.1 m3 (5.4 yd3) w/bolt-on adapters 4.2 m3 (5.5 yd3) w/bolt-on adapters and segments 4.2 m3 (5.5 yd3) w/bolt-on cutting edge		

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

BUCKETS (CONT.)

BUCKETS, LIGHT MATERIAL (PIN-ON) (Cont.)

P	360-3317	**BUCKET, LM, 6.5YD3, PO**	3,038	$13,376
		2750mm (108") width Light Materials Bucket Include visibility windows Capacities: 4.9 m3 (6.4 yd3) w/bolt-on adapters 5.0 m3 (6.5 yd3) w/bolt-on adapters and segments 5.0 m3 (6.5 yd3) w/bolt-on cutting edge		

BUCKET ATTACHMENTS, 2550mm (100") BUCKET

P	8E-4566	**CUTTING EDGE, BOLT ON(4 PIECE)**	365	$789
P	8E-4568	**SEGMENTS, BOLT ON**	205	$540
		REQUIRES: 116-9713 adapter group and One tip selection		
P	251-5418	**CUTTING EDGE GP, RUBBER, 100"**	455	$3,017
		FOR USE IN LANE 3 ONLY Provides a two-section rubber cutting edge.		

BUCKET ATTACHMENTS, 2750mm (108") BUCKET

P	345-2758	**CUTTING EDGE, BOLT ON, 4 PIECE**	319	$917
P	7T-9326	**SEGMENTS, BOLT ON, SET OF 7**	205	$601
		25mm Thick (1 req'd) REQUIRES: 116-9713 adapter group and One tip selection		
P	444-1522	**CUTTING EDGE GP, RUBBER, 108"**	493	$3,167
		Provides a two-section rubber cutting edge.		

BUCKET ATTACHMENTS, ADAPTERS & TIPS

P	116-9713	**ADAPTERS, BOLT ON, SET OF 8**	346	$1,318
		REQUIRES: Segments Tips		
P	9W-8142	**TIPS, LONG, SET OF 8**	55	$625
		REQUIRES: Segments Adapters		
P	9W-8143	**TIPS, SHORT, SET OF 8**	40	$625
		REQUIRES: Segments Adapters		

FLUIDS

	0P-2407	**ANTIFREEZE, -50C (-58F)**	0	$251 NET
		For use where there is a possiblility ambient temperatures may fall below -37C (-34F) and down to a minimum of -52C (-62F)		
	430-2981	**HYDRAULIC OIL, BIODEGRADABLE**	0	$2,345

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

ALTERNATE SOURCED ATTACHMENTS

Available through ANTARES Parts Ordering
NOTE: US & Canada ONLY may place orders in CMOPS to be transferred via the bridge to ANTARES Parts Ordering.
When ordering via CMOPS include top level reference numbers (0P3538) and OP number for packing.

NO RETURNS will be accepted for kit components not used or parts removed from machines during kit installation.

KIT ORDERS MUST BE ORDERED SEPARATELY FROM A MACHINE ORDER.

P	370-7008	KIT, WARNING,BEACON,LED STROBE Kit provides hard mounted LED strobe beacon on hinged (breakaway) bracket mounted to the rear of the cab structure.	0	$190 NI
P	374-5868	KIT, LIGHTS, AUX, HALOGEN Kit provides two (2) additional forward facing, cab mounted halogen (70W) wide flood work lights, and two (2) rear facing cab mounted halogen (70W) wide flood work lights.	0	$253 NI
P	452-0853	KIT, LIGHTS, AUX, LED Kit provides two (2) additional forward facing, cab mounted LED (2100 lm) low beam work lights, two (2) rear facing, cab mounted LED (850 lm) wide flood work lights. LED lighting provides brighter lighting and longer life.	0	$840 NI
P	463-3795	KIT, LIGHTS, LED, ENGINE Kit provides three (3) additional LED engine enclosure lights to illuminate the way for checking oil and coolant levels along with refueling the machine in dark conditions.	0	$257 NI
P	376-5324	KIT, PRECLEANER, CAB AIR-RESPA Provides a powered cab air pre cleaner, mounting brackets, and interior cab pressure sensor. Improves operator air quality and cab pressurization in the K Series SWL. Recommended for high debris environments.	0	$2,219 NI
P	376-4390	KIT, PRECLEANER, TURBINE Kit provides turbine precleaner for the engine that ejects particles before intake. Recommended for high debris environments.	0	$593 NI
P	467-7992	KIT, COUNTERWEIGHT, LOGGER/AGG Kit converts a heavy counterweight machine to a Logger/Agg counterweight machine by additional frame mounted counterweight for use in applications such as Log and Lumber, Aggregate Handling, Auto Re-Handling and heavy material handling. NOT recommended for general construction machines. NOT compatible for High Lift Linkage configurations. CANNOT BE USED WITH: Flexport and Brawler Tires	0	$4,294 NI
P	447-4895	KIT, COUPLER READY Kit provides coupler valve and hydraulic lines to convert a 2V pin on STD lift machine into a 2V coupler ready machine For use with machine serial numbers before J3R07425	0	$888 NI

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

ALTERNATE SOURCED ATTACHMENTS (CONT.)

P	374-5794	**KIT, QUICK COUPLER, ISO 23727** . . . . . Kit provides an electro-hydraulic coupler actuation system activated from the cab. Includes lock valve cylinder. Compatible with many competitive work tools, ISO standard coupler interface is also used by Volvo. Requires Coupler Ready Machine. Recommend to also install Counterweight, Heavy	0	$6,189 NI
P	545-5499	**KIT, QUICK COUPLER, ISO 23727** . . . . . Kit provides an electro-hydraulic Cast ISO Interface coupler actuation system activated from the cab. Includes lock valve cylinder. Compatible with many competitive work tools, ISO standard coupler interface is also used by Volvo. Requires Coupler Ready Machine. Recommend to also install Counterweight, Heavy For use with machine serial numbers before J3R07425	0	$6,189 NI
P	374-5791	**KIT, QUICK COUPLER, FUSION** . . . . . Kit provides an electro-hydraulic coupler actuation system activated from the cab. Includes constant pressure coupler wedges. Requires Coupler Ready Machine. Recommend to also install Counterweight, Heavy For use with machine serial numbers before J3R07425	0	$4,929 NI
P	463-3793	**KIT, REAR VIEW CAMERA** . . . . . Kit provides rear view camera that mounts to rear door and harness. Requires secondary display.	0	$1,261 NI
P	463-3794	**KIT,MONITOR, SECONDARY DISPLAY** . . . . . Kit provides a secondary display which allows real time adjustments to rimpull, creeper speed, 3rd function flow, throttle lock, and duals as a rear camera display (camera not included). For use with machines before serial number J3R03650	0	$1,939 NI
P	494-7956	**KIT,MONITOR, SECONDARY DISPLAY** . . . . . Kit provides a secondary touch screen display which allows real time adjustments to rimpull, creeper speed, 3rd function flow, throttle lock, and duals as a rear camera display (camera not included)	0	$1,874 NI
P	463-3801	**KIT, OBJECT DETECTION, RADAR** . . . . . Kit provides a rear door mounted radar system to warn the operator visually and audibly of close-by objects to the rear of the machine. Requires secondary display and rear camera.	0	$4,172 NI
P	441-4005	**KIT, QUICK DISCONNECTS** . . . . . Kit provides a set (male & female) of flat face connect under pressure quick disconnects. Recommended to adapt existing work tools to the new improved SWL quick disconnects. For use with machine serial numbers before J3R07425	0	$369 NI
P	441-3368	**KIT, JUMPER LINES,3RD FUNCTION** . . . . . Kit provides 3rd function jumper lines and threaded flat face connect under pressure quick disconnects mounted to the coupler. Recommended for use with 3rd function work tools. Provides a kit to add 3rd function jumper line. For use with machine serial numbers before J3R07425	0	$679 NI

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

ALTERNATE SOURCED ATTACHMENTS (CONT.)

P	374-5858	**KIT, CTWT, HEAVY 705LBS** . . . . . Kit provides additional frame mounted counterweights +320KG (705lbs). Kit converts standard counterweight group to heavy.	0	$3,143 NI
P	377-4149	**ADAPTER FUSION CONVERTER** . . . . . Provides adaptor bracket with fusion hooks on the back and manually engaged IT pins on the front allowing it to interface with IT coupler tools. Recommended for mixed fleet customers. Adaptor pushes attachment away from machine resulting in decreased lift and tilt capacity.	499	$2,665 NI
P	457-0939	**KIT, 2V2L** . . . . . Kit provides 2 valve single axis lift and tilt levers with console mounted FNR, diff lock and horn switches	0	$1,465 NI
P	471-7009	**KIT, FNR, COLUMN** . . . . . Kit provides a FNR shifter lever, wiring harness, mounting bracket and templates to modify the existing bracket and covers to install the shifter on the left hand (LH) side of the steering column. The multi-function stalk switch is relocated to the right hand (RH) side of the column.	0	$403 NI
P	371-2400	**KIT, FUSION, FLATBACK HOOKS** . . . . . Provides brackets with Fusion hooks on the back and a flat interface on the front allowing it to be welded to existing SWL work tools. Recommended for customers who want to re-hinge existing non Fusion tools or competitive tools to a Fusion interface.	330	$1,049 NI
P	374-5855	**KIT, BLOCK HEATER, 120V** . . . . . Kit provides 120V block heater to improve cold start performance.	0	$299 NI
P	374-5856	**KIT, BLOCK HEATER, 240V** . . . . . Kit provides 240V block heater to improve cold start performance.	0	$299 NI
P	374-5854	**KIT, ETHER START** . . . . . Kit provides ether starting aid to improve cold start performance.	0	$454 NI
P	370-7010	**KIT, START, HEAVY DUTY** . . . . . Kit provides battery box for installation of 2 additional batteries (in place of standard tool box), along with cables and battery tie-downs (batteries not included).	0	$1,363 NI
P	387-4189	**KIT, ALTERNATOR HEAVY DUTY**	0	$1,599 NI
P	452-0856	**KIT, RIDE CONTROL** . . . . . Kit provides multi-accumulator system to absorb shock and reduce machine bounce when traveling. For use with machine serial numbers before J3R07425	0	$4,746 NI
P	374-5859	**KIT, STEERING, SECONDARY** . . . . . Kit provides a combined electric motor / hydraulic pump along with required lines to add a secondary back-up steering system for increased safety. Required in some countries and some locations by OSHA/MSHA.	0	$3,589 NI
P	374-5847	**KIT, FENDERS, EXTENDED COVER** . . . . . Kit provides yellow, non-metalic front fenders and extended coverage rear fenders. Kit converts standard fender group to extended cover. Recommended for applications that include long load and carry.	0	$2,515 NI

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

ALTERNATE SOURCED ATTACHMENTS (CONT.)

P	562-5684	**KIT, GLASS, FRONT, POLY** . . . . . Kit provides optical grade, fretted anti-glare tinted and anti-scratch coated polycarbonate front upper windshield, lower left and right window panels. Each panel is individually serviceable and will provide improved impact resistance from falling debris in various applications such as waste, recycling, forestry and agriculture while allowing unobstructed visibility to the ground and work tool. The polycarbonate kit is compatible with KIT, GUARD, WINDSHIELD for additional protection.	0	$2,033 NI
P	387-4190	**KIT, GUARD, WINDSHIELD** . . . . . Kit provides protection to the front windshield from falling debris in waste, forestry, agriculture, etc. while allowing excellent visibility to the ground and worktool.	0	$3,772 NI
P	374-5861	**KIT, GUARD, FRONT LIGHTS** . . . . . Kit provides two (2) front light guards that mount over the headlights. CANNOT BE USED WITH: 430-2975 CONVERSION, TUV ROADING 430-2976 CONVERSION, TUV ROADING 20 KPH 472-6120 CONVERSION, IRH, ROADING, STD 472-6119 CONVERSION, IRH 430-2982 CONVERSION, UK ROADING	0	$442 NI
P	374-5864	**KIT, GUARD, REAR LIGHTS** . . . . . Kit provides two (2) rear light guards that mount over the tail lights. Not compatible with Heavy Duty Rear Guard.	0	$503 NI
P	437-1880	**KIT, GUARD, TILT CYL, STD LIFT** . . . . . Provides protection to the tilt cylinder, preventing damage to the rod, hoses and cylinder seal. Cannot be used with endorsed check valve option.	0	$903 NI
P	437-1881	**KIT, GUARD, TILT CYL,HIGH LIFT** . . . . . Provides protection to the tilt cylinder, preventing damage to the rod, hoses and cylinder seal. Cannot be used with endorsed check valve option.	0	$1,014 NI
P	452-0858	**KIT, REVERSING FAN** . . . . . Kit provides a hydraulically operated demand fan with reversing option. Includes automatic and manual controls for fan reversal. Recommended for applications with a high content of airborne debris.	0	$2,331 NI
P	452-0860	**KIT, FULL COVER, MUD FLAPS** . . . . . Kit provides mud flaps and extended coverage to front and rear tires. Kit converts extended cover fender group to full cover. Not for use with 366-8148 Fenders, Standard.	0	$632 NI
P	374-5843	**KIT, GUARD, DRIVESHAFT** . . . . . Kit provides drive shaft guard that mounts underneath the front frame.	0	$724 NI
P	374-5844	**KIT, GUARD, POWERTRAIN, LOWER** . . . . . Kit provides lower transmission guard that mounts underneath the rear frame.	0	$1,657 NI
P	452-0857	**KIT, GUARD, POWERTRAIN, SIDE** . . . . . Kit provides two (2) side transmission guards that mount to both sides of the rear frame.	0	$635 NI

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

ALTERNATE SOURCED ATTACHMENTS (CONT.)

P	374-5845	**KIT, GUARD, CRANKCASE** . . . . . Kit provides engine crankcase guard that mounts underneath the rear frame.	0	$1,126 NI
P	437-8603	**KIT, GUARD, FENDERS, WASTE** . . . . . Provides yellow, metal front deflectors that provides protection to hitch, ladder, and cab from debris thrown up or stuck in the front tires.	0	$592 NI
P	433-2002	**KIT, GUARD, HITCH** . . . . . Provides protection to hitch area of the rear frame, preventing debris from entering the frame, while allowing visibility to service points.	0	$799 NI
P	387-4194	**KIT, STEERING CYLINDER GUARD** . . . . . Provides protection to both steering cylinders, preventing damage to rods and cylinder seals.	0	$881 NI
P	377-1573	**KIT, GUARD, REAR RADIATOR** . . . . . Kit provides protection to rear of the machine and cooling package. Includes swing out guard for cooling access and mounting for rear camera. CANNOT BE USED WITH: 374-5864 KIT, GUARD, REAR LIGHTS 430-2975 CONVERSION, TUV ROADING 430-2976 CONVERSION, TUV ROADING 20 KPH 472-6120 CONVERSION, IRH, ROADING, STD 472-6119 CONVERSION, IRH 430-2982 CONVERSION, UK ROADING 463-3801 KIT, OBJECT DETECTION, RADAR	0	$5,849 NI
P	372-1949	**KIT, VISION MONITOR (WAVS)** . . . . . Kit provides a dedicated rear vision monitor mounted high on the cab A post. Required in some EU countries where a rear view needs to be on permanent display. Can be used with any NTSC or PAL camera located elsewhere on the machine.	0	$1,701 NI
P	370-7004	**KIT, SECURITY SYSTEM, CAT MSS** . . . . . Kit provides a programmable system to manage access to machine. Includes 2 special MSS keys.	0	$1,175 NI
P	416-1179	**KIT, RADIO, CD, DELUXE** . . . . . Provides a AM/FM radio with weatherband and CD player, includes Bluetooth, Aux & USB capability	0	$1,133 NI
P	372-1871	**KIT, RADIO AM/FM** . . . . . Provides a AM/FM radio with Bluetooth, Aux & USB capability	0	$624 NI
P	472-6125	**KIT, CONV,20 KPH SPEED LIMITER** . . . . . Kit provides 20 kph speed labels and electronically limits speed to 20 kph. CANNOT BE USED WITH: 472-6123 KIT, CONV, TUV ROADING 20 KPH	0	$21 NI NET
P	374-5865	**KIT, LICENSE PLATE** . . . . . Kit provides illuminated license plate holder that mounts to the rear door.	0	$253 NI
P	363-4245	**KIT, DRAIN, ECO FUEL** . . . . . Kit provides an ecology drain plug and tube for the fuel tank.	0	$485 NI
P	416-1958	**KIT, FILM, WASTE HANDLER**	0	$29 NI

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

ALTERNATE SOURCED ATTACHMENTS (CONT.)

P	416-1959	KIT, FILM, AGGREGATE	0	$29 NI
P	416-1960	KIT, FILM, FOREST HANDLER	0	$29 NI
P	452-0861	KIT, STARTING, HIGH ALTITUDE Kit provides a hydraulic fan bypass valve to improve cold starting in cold weather high altitude conditions.	0	$888 NI
P	387-4186	KIT, STEERING, DUAL MODE	0	$1,561 NI
P	435-4995	KIT, BREATHER GP, NON QC READY Provides remote mounted breathers for machines without couplers for both axles and hystat gearbox, used when machines enter deep water.	0	$319 NI
P	419-7165	KIT, BREATHER GP, QC READY Provides remote mounted breathers for machines fitted with a coupler for both axles and hystat gearbox, used when machines enter deep water.	0	$319 NI
P	522-0264	KIT, AUTOLUBE Kit includes Caterpillar Autolube System for automatic lubrication of machine pin joints requiring daily lubrication: Linkage pin joints, including bucket pins, articulation hitch, steering cylinders and rear axle trunnions. System is accessed through the Secondary Display to adjust lubrication frequency and provide low reservoir alert. Kit is compatible with both standard lift & high lift machine configurations. For use with machines containing serial numbers greater than J3R03650.	0	$5,531 NI
P	460-2746	KIT, RIM 25X26 1PC X4 Kit provides a set of 4 one piece rims for use with 750 Ag XBib tires. Enables easier switching between different types of tires in the field	0	$4,683 NI
P	460-2747	KIT, RIM 19X25 3PC X4 Kit provides a set of 4 three piece rims for use with 650 low profile and 23.5R25 tires. Enables easier switching between different types of tires in the field.	0	$6,447 NI
P	460-2749	KIT, RIM 17X25 3PC X4 Kit provides a set of 4 three piece rims for use with 20.5R25 Center Mount tires. Enables easier switching between different types of tires in the field.	0	$4,683 NI
P	460-2750	KIT, RIM 17X25 3PC X4 Kit provides a set of 4 three piece rims for use with 20.5R25 Offset tires. Enables easier switching between different types of tires in the field.	0	$4,683 NI
P	450-0490	KIT, THERMAL BYPASS Kit provides a cold oil cooler bypass valve for machines that continuously operate in ambient temperatures lower than -5 Deg C and enables oil to quickly warm up to 50 Deg C	0	$600 NI
P	445-2010	KIT, WINDSHIELD ACCESS STEPS Kit provides right hand side front frame mounted steps and hand rail to facilitate access for an operator to clean the front windshield.	0	$763 NI

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

ALTERNATE SOURCED ATTACHMENTS (CONT.)

P	502-4860	**KIT, SERVICE TIE OFF** . . . . . Kit provides a service tie off on left rear corner of cab that is a weld on dealer attachment.	0	$140 NI
P	494-8000	**KIT, ELITE, NETWORK MANAGER** . . . . . Kit includes Network Manager for conversion of Product Link Pro to Product Link Elite. Required to field install Cat Production Measurement kit 494-7590	0	$419 NI
P	494-7950	**KIT, CONTROL GP, PAYLOAD** . . . . . Kit includes sensors and hardware. Software license for Cat Production Measurement (CPM) will be a separate charge. Requires secondary display and Product Link Elite (Network Manager). Requires purchase of software license from https:/fps.cat.com (Use Reason Code #149). Requires SEA 518-3210 for permanent activation. For use with Clayton, North Carolina sourced machines containing serial numbers greater than J3R03650.	0	$574 NI
P	494-7947	**KIT, MONITOR, TIRE PRESSURE** . . . . . Kit includes four sensors that mount to the valve stem of each tire along with a receiver module that monitors both pressure & temperature in each tire. Tire pressure & temperature information is shared with the operator via the secondary display. Warnings are provided via the secondary display and through Unified Fleet if pressure is outside of a configurable target range. Software license for Cat Tire Pressure Monitoring (TPM) will be a separate charge. Requires secondary touch screen display. Requires SEA 518-3231 for permanent activation. For use with Clayton, North Carolina sourced machines containing serial numbers greater than J3R03650.	0	$1,911 NI
P	494-8001	**KIT, CONT GP, PRINTER** . . . . . Kit includes printer for onboard ticket printing capability for Cat Production Measurement (CPM). Printer mounts in rear right corner of cab. REQUIRES: 492-6471 Control GP Payload or kit 494-7950	0	$1,967 NI
P	418-4190	**KIT, FUEL DOOR** . . . . . Kit provides an elevated fuel fill location along with an access door for fueling the machine through the large right side service door without opening it.	0	$624 NI
P	387-4023	**KIT, 3RD VALVE, STANDARD LIFT** . . . . . Kit provides implement valve section, joystick and hydraulic lines to convert a 2 valve (2V) Standard Lift machine to 3 valve (3V) For machines with serial number before J3R03650	0	$2,701 NI
P	527-8437	**KIT, 3RD VALVE, STANDARD LIFT** . . . . . Kit provides implement valve section, joystick and hydraulic lines to convert a 2 valve (2V) Standard Lift machine to 3 valve (3V) For machines with serial number after J3R03650 and before J3R07425	0	$2,610 NI
P	420-4335	**KIT, 3RD VALVE, HIGH LIFT** . . . . . Kit provides implement valve section, joystick and hydraulic lines to convert a 2 valve (2V) High Lift machine to 3 valve (3V) For use with machine serial numbers before J3R07425	0	$2,996 NI
P	452-0863	**KIT, 4TH VALVE, STANDARD LIFT** . . . . . Kit provides implement valve section, joystick, ECM and hydraulic lines to convert a 3 valve (3V) STD Lift machine to 4 valve (4V)	0	$2,517 NI

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

ALTERNATE SOURCED ATTACHMENTS (CONT.)

ENDORSED FIELD INSTALLED ATTACHMENTS
Caterpillar does not warrant, service, or assume responsibility for these attachments.
All orders, pricing confirmation, and other communication for these attachments must be directed to the listed manufacturer.

SAS AUTO HANDLING CARRIAGE & 15FT FORKS
15 ft. fixed width forks specifically designed for moving cars and light trucks from the front with a high level of stability. High visibility carriage with forks designed for easy, damage free loading.

SAS AUTO HANDLING CARRIAGE & 7FT CAR BODY FORKSInterface and 7 ft. fixed width forks specifically designed for moving cars and light trucks from the side. High visibility carriage with forks designed for easy, damage free loading.

SAS AUTO HANDLING CARRIAGE & 6FT CRUSHING FORKS
6 ft. fixed width crushing forks specifically designed for crushing car roofs, moving stacks of cars, and loading car crushers.

SAS AUTO RECYCLER SCORPION ENGINE PULLER
Multi-purpose design allows for quick removal of engines and transmissions from salvage cars, center plow blade for clean up, and 7 ft. forks for loading and unloading. Note: additional machine modifications required for work tool hydraulic integration.

All SAS Auto Handling attachments above are available with the following coupler interfaces: Fusion, Versa Link, ISO, Pin-On
Contact: Adam Lindley or Paul Secker
Phone: 1-877-727-3675 or 1-920-845-2198
Email: adam@sasforks.com/paul@sasforks.com

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

ALTERNATE SOURCED ATTACHMENTS (CONT.)

FIRE SUPPRESSION SYSTEM
System to protect engine installation, hydraulic pumps, and transmission from a thermal incident. Fully integrated system which includes an in cab monitor of machine enclosure temperatures and focused foam based suppression system. Activates automatically as well as manually, from the cab or from the outside of the machine.
For use when machine is in application or environments with potentially flammable air borne debris or waste materials.

CONTACT YOUR DEALER OR AFEX FOR PRICING AND TERMS

Steve Payne
spayne@afexsystems.com
(919)-781-6610 Tel
(919)-787-3915 Fax
www.afexsystems.com

USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER

PACKING

	0G-8010	**PACKING, PHYTO-SANITARY WOOD**	0	NC
		All wood or wood derivative packaging material with this shipment requires Phytosanitary Certificate. If all packing material is wood-free (metal or plastic), this shipment requires a Declaration of No Wood Packing Material.		
	0P-2266	**SHIPPING/STORAGE PROTECTION**	0	$207 NET
		Provides protective application of Fluid Film TM for protection while shipping and for extended storage periods. This product will need to be power washed with soapy water prior to shipment to the customer.		
	398-6470	**TRANSPORT PROTECTION**	0	$446
		Provides protection against corrosion during transport and storage, with particular emphasis on plated fasteners, engine components, and hydraulic cylinders. Includes 0P2266 PROTECTION,SHIP&STORE STANDARD		
	0G-6022	**CERTIFICATE OF ORIGIN, ENGLISH**	0	$10 NET
	0P-0210	**PACK, DOMESTIC TRUCK**	0	NC
	0P-2160	**PACK, MISCELLANEOUS MATERIAL**	0	NC
		Exfactory Kits, Freight Collect		
	0P-2161	**PACKING, KIT (RUSH)**	0	$139 NET
		Exfactory Kits, Freight Collect, Expedite Shipment		

AM-NORTH INFORMATION

CFG INFORMATION

L	430-3038	**ENGINE AR**	0	NC
		Information only DO NOT ORDER		