

Autocar Standard Features

Bid Invitation #HT06-16

The following descriptions are the standard features, as pulled from the Autocar *ADNet* dealer quotation database. Offeror shall price these complete trucks in their entirety, on Form-D, reflecting the entire complement of the base vehicle specification's standard features listed herein, as well as all normal dealer make-ready and factory-to-dealer destination charges. Except as ordered by an H-GAC member (e.g. axle upgrade, longer wheelbase, et cetera), the base units described herein and priced on Form-D shall not require any additional compulsory components, fees, or services to render them complete, functional, and legal cab-chassis. **All Form-D line items shall be priced inclusive of air conditioning.**

H-GAC Product Code: A1
ACMD42, COE, SRA

Vehicle Specification

Description Front Weight Rear Weight Price

AUTOCAR TRUCKS

S 0040005 **MODELS** ACMD42

S 5000001 **CAB SHELL** SINGLE LEFT HAND DRIVE CAB

X 100T98 **CUSTOMER LAYOUT** NONE

SOLUTION

S D010120 **FRONT GAWR** 12000 LBS

S D020210 **REAR GAWR** 21000 LBS

S D100330 **GVWR** 33000 LBS

VEHICLE ADAPTATION

S 114010 **COUNTRY OF USE** UNITED STATES STD

MARKET ADAPTATION

ENGINE

S 1580001 **ENGINE VOCATION** COMMERCIAL - DOMESTIC
(DOT)

S 1010070 **ENGINE ASSY** ISB `13, 200 HP @ 2600RPM /
520 FT-LB, CUMMINS

S 1030001 **ENGINE OIL CHECK &**

FILL

EXTERIOR CHECK AND

VALVE COVER FILL

S 4460001 **FUEL TYPE** ULTRA-LOW SULPHUR

DIESEL FUEL REQUIRED

S 972A001 **SPECIAL EMISSION**

CERTIFICATION LABELS

50 STATE - CALIFORNIA

CLEAN IDLE CERTIFIED

(DIESEL)

ENGINE EQUIP

S 4380015 **FILTER-FUEL, CHASSIS**

MOUNTED

FLEETGUARD FS SERIES F /

W SEPARATOR W / PROBE &

DASH LIGHT

S 1700003 **FILTER-FUEL, ENGINE**

MOUNTED

SPIN-ON, ENGINE MOUNTED

S 1750001 **ENGINE OIL** STANDARD ENGINE OIL

S 2000003 **RADIATOR** 1000 SQ. IN. 3 ROW HIGH

CAPACITY, COPPER / BRASS

S 2080003 **FAN & DRIVE-ENGINE** FAN CLUTCH, VISCOUS

S 1290001 **ENGINE ELECTRONICS** CUMMINS DIESEL,

W/PARKED MANUAL REGEN

INITIATE SWITCH

S 2090001 RADIATOR COOLANT EXTENDED LIFE COOLANT
S 2200004 AIR CLEANER 13" ONE STAGE
S 2300007 MUFFLER SYSTEM HORZ DPF W/ LH VERTICAL SCR
S 2310006 EXHAUST SHIELDS UNPAINTED ALUM EXHAUST SHIELD SCR ONLY OR NG CATALYST
S 2324004 EXHAUST STACKS 10' STAINLESS STEEL VERTICAL W/RAIN CAP
S 2390009 UREA DELIVERY SYSTEM RH OVER FENDER MOUNTED 5 GAL. CAPACITY W/LOCKABLE CAP
S 700026 AIR COMPRESSOR CUMMINS WABCO 18.7 CFM COMPRESSOR
S 802114 ALTERNATOR DELCO REMY 12V 130AMP 22SI
S 8200006 STARTING MOTOR DENSO 12V STARTER W/OCP
S P010065 VEHICLE GOVERNED SPEED LIMIT
SPEED LIMIT 65MPH
S P020001 ENGINE IDLE SHUT DOWN ENGINE IDLE SHUT DOWN ENABLED (5 MINUTES)
S P030001 CRUISE CONTROL PARAMETER
CRUISE CONTROL ENABLED
TRANSMISSION
S 2700033 TRANSMISSION ALLISON 2500-SERIES, 6-SPEED
S 2580007 VOCATION SWEEPER/UTILITY VP365 (RDS 2500 SERIES)
S 2840005 TRANSMISSION CONTROLS
ARENS PUSH BUTTON CONTROLS
S 286005 COOLER-TRANSMISSION OIL
OIL TO WATER TYPE
S 290003 TRANSMISSION OIL FILL/CHECK
OIL FILL TUBE / DIPSTICK W/ LEVEL SENSOR
S 300015 DRIVESHAFT-MAIN SPICER 1710HD HALF ROUND
FRONT AXLE
S 3700012 FRONT AXLE DANA 1202W STEER AXLE, 12000 LB CAPACITY
S 371005 FRONT SUSPENSION 5500 LB FLATLEAF 12,500 GROUND CAPACITY
S 373002 SHOCK ABSORBERSFRONT
DOUBLE ACTING SINGLE - HEAVY DUTY
S 904011 HUBS-FRONT STEEL HUB PILOTED,285MM BOLT CIRCLE
S 9210001 HUB CAPS - FRONT AXLE CR ZYTEL HUBCAP
S 374001 FRONT AXLE LUBRICANT STANDARD
O 3834000 STEERING GEAR INTEGRAL POWER STEERING W/O ASSIST RAM TAS65
REAR AXLE
S 3300017 REAR DRIVE AXLE-SINGLE & TANDEM
MERITOR RS24-160, SINGLE REDUCTION AXLE
X 331996 REAR DRIVE AXLE RATIO MUST CHOOSE REAR DRIVE AXLE RATIO
S 3500016 REAR SUSPENSION HTS 21,000 LBS
S 3560001 REAR DRIVE AXLE STOPS REAR BUMPSTOPS REQUIRED
S 3590001 SHOCK ABSORBERS-REAR 2 SHOCK ABSORBERS
S 9130001 HUBS-REAR IRON HUB, HP 10 STUD

S 9410001 **WHEEL OIL SEALS-REAR** SCOTSEAL PLUS XL
S 339001 **REAR AXLE LUBRICANT** STANDARD

BRAKES

S 741047 **BRAKE CONTROL SYSTEM** BENDIX ABS
S 782014 **BRAKE VALVE-PARKING**

CONTROL

ONE PUSH - PULL TYPE
W/YELLOW DIA-TRUCK

S 7510012 **BRAKES-FOUNDATION,**
FRONT AXLE

MERITOR 15x4 Q PLUS

S 754009 **BRAKE SLACK ADJUSTERS**

-FRONT AXLE

MERITOR AUTOMATIC

S 7610003 **BRAKES-FOUNDATION,**
REAR AXLE

ARVIN MERITOR 16.5X7 Q
PLUS

S 764012 **BRAKE SLACK ADJUSTERS**

-REAR AXLE

ARVIN MERITOR

AUTOMATIC-SINGLE AXLE

S 720002 **BRAKE VALVE & PEDAL** FLOOR MOUNTED PEDAL -
STANDARD

CHASSIS

S 400164 **WHEELBASE** 164 INCHES

S 402038 **FRAME-REAR OVERHANG** 38"

S 4030007 **FRAME RAILS** 10" X 3" X 3/8" 120KSI
STRAIGHT RAIL SECTION -

2.13M RBM

S 406001 **FRAME-REAR CUT-OFF** STRAIGHT

S 4090003 **FRAME CROSSMEMBER**CENTER

7-PIECE STEEL

CROSSMEMBERS

S 4300008 **FUEL TANK-LEFT** 50 GAL RECT STEEL TANK,
LH MOUNTED

S 430T001 **FUEL TANK MOUNTING**

LHS

FUEL TANK MTD FWD LHS -

STD (IF PROVIDED)

S 430U001 **FUEL TANK MOUNTING**

HEIGHT LHS

FUEL TANK STANDARD

HEIGHT

S 436001 **FUEL LINES** SAE J844 NYLON TUBING

S 460001 **BUMPER-FRONT** STEEL PAINTED

S 711U06 **AIR TANK MOUNTING** AS MANY TANKS IN RAIL AS
POSSIBLE

S 713023 **AIR DRYER** BENDIX ADIP W/HEAT

S 713T002 **AIR DRYER MOUNTING**

LOCATION

AIR DRYER MTD OUTSIDE

RAIL, LH

S 715T400 **AIR RESERVOIR DRAIN**

SYSTEM

PULL CORDS ALL TANKS

S 783001 **BRAKE MODULATION**

SYSTEM-PARKING

PARK BRAKE

RELAY/INVERSION VALVE

S 8100002 **BATTERY** 2 BATTERIES, 12V, 1500CCA

S 8120011 **BATTERY BOX** BATTERY BOX, 2 BATTERY
CAPACITY

S 812T002 **BATTERY BOX POSITION** BOX LOCATED LHS UNDER
CAB

S 8744001 **WIRING, BODY**

INTERFACE

7 WAY ELECTRICAL BODY

CONNECTION CHASSIS AND
CAB

S 892014 **BACKUP ALARM** ECCO SMART ALARM SA917

CAB EXTERIOR

S 6220013 **MIRRORS-DUAL WEST**

COAST

MIRROR, BLACK,
MOTORIZED/HTD

POLYCARBONATE HOUSING

W/SQUARE MOTORIZED/HTD

CONVEX MIRROR

S 661001 **CAB TILT MECHANISM**

O.E.

HYDRAULIC TILT

S 6720001 **GRILLE** AUTOCAR GRILLE BLACK

CAB INTERIOR

S 3800005 **STEERING WHEEL** SINGLE DRIVE 16 INCH
DIAMETER

S 3810004 **STEERING COLUMN** ADJ. TILT AND TELESCOPIC
STEERING COLUMN

S 5200014 **SEAT-DRIVER** STANDARD MECHANICAL

SUSPENSION WITH ADJ.

DAMPENER

S 5210014 **SEAT-PASSENGER** STANDARD MECHANICAL

SUSPENSION SEAT WITH

ADJ. DAMPENER

S 522003 **SEAT BELTS-DRIVER** THREE POINT RETRACTABLE

S 523003 **SEAT BELTS-PASSENGER** THREE POINT RETRACTABLE

S 5380002 **CARPET & MAT** WEAR RESISTANT MAT WITH

FOAM BACK

GAUGES & INSTRUMENTATION

S 225009 **AIR INTAKE RESTRICTION**

INDICATOR

GRADUATED, AIR CLEANER

MOUNTED

S 288009 **MONITORING -**

TRANSMISSION OIL TEMP

TRANS TEMP WARNING

LIGHT & BUZZER

LIGHTING

S 8390002 **STOP-TAIL HARNESS** OMIT TAIL LAMPS, BB CONN
@ EOF

S 8410005 **LAMPS-TURN SIGNAL -**

FRONT

AMBER FRONT TURN

SIGNALS

S 8510002 **LAMPS-MARKER** AMBER LED ROOF MARKERS

RADIO/MISC

S 5090001 **KEY & LOCK SET**SIGN/

DOORS

2 ADDITIONAL KEYS PER

TRUCK (4 TOTAL)

S 5900005 **RADIO** RADIO PREP IN OVERHEAD

CONSOLE

FRONT TIRES / WHEELS

S 9400001 **WHEEL OIL SEALS-FRONT** SCOTSEAL PLUS XL

S 9050014 **WHEELS-DISC FRONT** 22.5x8.25 STEEL HP, 6.18"

INSET, 5HH

S 905T98 **SPARE WHEELS FRONT** NO SPARE FRONT WHEELS

S 907002 **FRONT TIRE** QUANTITY 2 FRONT TIRES

S 930068 **TIRE SIZE & LOAD RANGE**

- FRONT

11R22.5G

S 9310060 **TIRE MANUFACTURER &**

TREAD - FRONT

DOUBLE COIN RR680

S 931T98 **SPARE FRONT TIRE** NO SPARE FRONT TIRES

REAR TIRES / WHEEL ENDS

S 9140014 **WHEELS-DISC REAR** 22.5X8.25 STEEL, HP, 5HH

S 914T98 **SPARE WHEELS REAR** NO SPARE REAR WHEELS

S 933068 **TIRE SIZE & LOAD RANGE**

- REAR

11R22.5G

S 9340060 **TIRE MANUFACTURER &**

TREAD - REAR

DOUBLE COIN RR680

S 934T98 **SPARE REAR TIRE** NO SPARE REAR TIRES

PAINT

S 950001 **CAB PAINT SCHEME** SINGLE COLOR PAINT

S 9550001 **CAB PAINT TYPE** STANDARD WHITE

S 9804000 **CAB COLOR-FIRST APPROVED**--DPSS-857475EX-

--STANDARD WHITE

857475EX

S 9861U1 **CHASSIS COLOR** BLACK P3036

S 9870002 **BUMPER COLOR PAINT** SAME AS CAB, STEEL

S 988401 **DISC WHEEL OR RIM**

COLOR

STEEL, E-COAT WHITE /

ALUM-UNPAINTED

ADDITIONAL OPTIONS

S 899002 **CHASSIS WARRANTY** STANDARD WARRANTY

S 899A005 **TRANSMISSION**

WARRANTY

ALLISON EDGE 4YR.

WARRANTY

S 899B001 **ENGINE WARRANTY** CUMMINS STANDARD

WARRANTY

S 978000 **FLOOR PLAN** NO FLOORING PLAN

OTHERS

S 740004 **CERTIFICATION**

COMPLIANCE

US SALE-US COMMERCE-34

MPH AND UP

S 9720005 **CERTIFICATIONEMISSIONS**

COMPLIES WITH 2013 U.S.

EMISSIONS

S 974004 **CERTIFICATIONEXTERIOR**

NOISE

COMPLIES W/U.S. & CANADA

80D\B\A AT 50FT

H-GAC Product Code: A2
ACX42, COE, SRA

Vehicle Specification

Description Front Weight Rear Weight Price

AUTOCAR TRUCKS

S 0040001 MODELS ACX42

**S 5000001 CAB SHELL SINGLE LEFT HAND DRIVE
CAB**

VEHICLE ADAPTATION

**S 114010 COUNTRY OF USE UNITED STATES STD
MARKET ADAPTATION**

ENGINE

**S 1580001 ENGINE VOCATION COMMERCIAL - DOMESTIC
(DOT)**

**S 1010069 ENGINE ASSY ISL9 '13 345HP / 2100RPM /
1150 LB-FT, CUMMINS**

**S 4460001 FUEL TYPE ULTRA-LOW SULPHUR
DIESEL FUEL REQUIRED**

S 972A001 SPECIAL EMISSION

CERTIFICATION LABELS

50 STATE - CALIFORNIA

**CLEAN IDLE CERTIFIED
(DIESEL)**

ENGINE EQUIP

S 128071 ENGINE CONTROL

SPECIFICATIONS

DEFAULT SPECS

**O 1290004 ENGINE ELECTRONICS CUMMINS 500K
COMMUNICATION**

S 132034 ENGINE PROTECT

SYSTEM/WARNINGS

AUDIBLE/VISUAL

ALARM/LOP, HT, LWL

S 4380003 FILTER-FUEL, CHASSIS

MOUNTED

FLEETGUARD FS 1003 F/W

SEPARATOR W/PROBE &

DASH LIGHT

S 1700001 FILTER-FUEL, ENGINE

MOUNTED

SECONDARY SPIN-ON

FILTER, REMOTE MTD.

S 1750001 ENGINE OIL STANDARD ENGINE OIL

S 2000004 RADIATOR 1300 SQ. IN., 2-ROW HIGH

CAPACITY ALUMINUM

S 2080001 FAN & DRIVE-ENGINE 2-SPEED FAN

S 2090001 RADIATOR COOLANT EXTENDED LIFE COOLANT

**S 2120001 RADIATOR SURGE TANK SURGE TANK WITH REMOTE
FILL**

S 2200001 AIR CLEANER 15" ONE STAGE EPG

CLEANER DONALDSON

S 226001 AIR INTAKE RAIN CAP BLACK, HOOD TYPE

**S 2300006 MUFFLER SYSTEM HORZ DPF W/ RH VERTICAL
SCR**

S 2310003 EXHAUST SHIELDS DPF & SCR SHIELDS

**S 2320003 EXHAUST STACKS VERTICAL DIFFUSER, SINGLE
STAINLESS STEEL**

**S 2390003 UREA DELIVERY SYSTEM LH FRAME MOUNTED, 10
GAL. CAPACITY**

**S 5300001 ENGINE/EXHAUST COVER ALUM TURBO/EXHAUST PIPE
DEBRIS SHIELD**

**S 700026 AIR COMPRESSOR CUMMINS WABCO 18.7 CFM
COMPRESSOR**

S 8200003 STARTING MOTOR DELCO REMY 12V 39 MT
W/OCF

S 8020004 ALTERNATOR DELCO REMY 36SI 12V 160
AMP

**S P010065 VEHICLE GOVERNED
SPEED LIMIT**

SPEED LIMIT 65MPH

S P020001 ENGINE IDLE SHUT DOWN ENGINE IDLE SHUT DOWN
ENABLED (5 MINUTES)

**S P030001 CRUISE CONTROL
PARAMETER**

CRUISE CONTROL ENABLED

**S P110000 PTO REGEN INHIBIT
THRESHOLD**

PTO REGEN INHIBIT

THRESHOLD = 0 MPH

S P641200 RPM PTO MODE 1200 RPM MAX IN PTO

S P701200 PTO SET SWITCH PTO SET SWITCH = 1200 RPM

S P711000 PTO RESUME SWITCH PTO RESUME SWITCH = 1000
RPM

**S P730500 PTO RAMP RATE
INCREMENT**

PTO RAMP RATE INCREMENT

= 500 RPM

S P830000 IGNORE VSS IN PTO MODE IGNORE VSS IN PTO MODE =
DISABLED

TRANSMISSION

S 2580003 VOCATION RDS REFUSE - VOC 400-XXX

**S 2690014 CONTROL MODULE
(ELECT)**

REFUSE W/ AUTO-NEUTRAL,
VP142

**S 26A0001 TRANSMISSION SHIFT
SCHEDULE**

PRIMARY PERFORMANCE /

SECONDARY ECONOMY

S 27P0000 TRANSMISSION

**RETARDER AUDIBLE
ALARM**

NO TRANSMISSION

RETARDER AUDIBLE ALARM

S 2700021 TRANSMISSION ALLISON 3000 SERIES, 5-
SPEED

**S 284016 TRANSMISSION
CONTROLS**

ALLISON PUSHBUTTON

CONTROLS

**S 286005 COOLER-TRANSMISSION
OIL**

OIL TO WATER TYPE

**S 290003 TRANSMISSION OIL
FILL/CHECK**

OIL FILL TUBE / DIPSTICK W/

LEVEL SENSOR

**S 292004 TRANSMISSION
LUBRICANT**

TRANSYND SYNTHETIC

AUTO TRANS FLUID

S 300011 DRIVESHAFT-MAIN SPICER 1760HD HALF ROUND

FRONT AXLE

S 3700002 FRONT AXLE MERITOR MFS-20 STEER
AXLE, 20000# CAPACITY

S 3690005 FRONT AXLE POSITION 52.5 INCHES

S 371135 FRONT SUSPENSION 9500 LOW CAMBER

FLATLEAF 20,800 GROUND

CAPACITY

S 371T98 SUSPENSION, FRONT AUX NO AUX LOAD CUSHION
PROVIDED

S 373002 SHOCK ABSORBERSFRONT
DOUBLE ACTING SINGLE -
HEAVY DUTY
S 904011 HUBS-FRONT STEEL HUB PILOTED,285MM
BOLT CIRCLE
S 9400001 WHEEL OIL SEALS-FRONT SCOTSEAL PLUS XL
S 9210001 HUB CAPS - FRONT AXLE CR ZYTEL HUBCAP
S 374001 FRONT AXLE LUBRICANT STANDARD
S 7510003 BRAKES-FOUNDATION,
FRONT AXLE
MERITOR 16.5X6 QP
S 754009 BRAKE SLACK ADJUSTERS
-FRONT AXLE
MERITOR AUTOMATIC
S 755001 DUST SHIELDS - FRT
BRAKES
DUST SHIELDS - FRONT
BRAKES
S 901001 BRAKE DRUM-FRONT CAST IRON
S 383101 STEERING GEAR INTEGRAL POWER STEERING
W/RIGHT HAND RAM
S 387003 POWER STEERING
RESERVOIR
FOUR QUART REMOTE
MOUNTED
REAR AXLE
S 330145 REAR DRIVE AXLE-SINGLE
& TANDEM
ARVIN MERITOR RS23-160
23,000 LB
X 331996 REAR DRIVE AXLE RATIO MUST CHOOSE REAR DRIVE
AXLE RATIO
S 3500013 REAR SUSPENSION HENDRICKSON PAX EX-232
AIR RIDE, 23,000 LB CAP
O 357001 REAR SUSPENSION AIR
CONTROL
DASH MOUNTED DUMP
VALVE
O 358005 TORQUE RODS LONGITUDINAL &
TRANSVERSE - RUBBER
BUSHED
O 359006 SHOCK ABSORBERS-REAR FOR AIR SUSPENSION
S 9130001 HUBS-REAR IRON HUB, HP 10 STUD
S 3400001 REAR AXLE BREATHER STANDARD AXLE BREATHER
S 9410001 WHEEL OIL SEALS-REAR SCOTSEAL PLUS XL
S 339001 REAR AXLE LUBRICANT STANDARD
S 7610003 BRAKES-FOUNDATION,
REAR AXLE
MERITOR 16.5X7 Q PLUS
S 764012 BRAKE SLACK ADJUSTERS
-REAR AXLE
MERITOR AUTOMATICSINGLE
AXLE
S 765001 DUST SHIELDS - REAR
BRAKES
DUST SHIELDS - REAR
BRAKES
S 781011 BRAKE CHAMBERSPARKING,
TYPE/VENDOR
CAM TYPE M\G\M STOPGARD
(2)
S 910001 BRAKE DRUM-REAR CAST IRON
BRAKES
S 729002 AIR LINES-PARKING
BRAKE, CHASSIS
AIR LINES CHASSIS PARK
BRAKE
S 741047 BRAKE CONTROL SYSTEM BENDIX ABS 4S/4M

CHASSIS

S 400210 **WHEELBASE** 210 INCHES

S 402038 **FRAME-REAR OVERHANG** 38"

S 403012 **FRAME RAILS** 3/8" VARIABLE DROP STEEL,
EXT B

S 409002 **FRAME CROSSMEMBER**CENTER
ALUMINUM

S 4110002 **FRAME CROSSMEMBER**END

CLOSING

ALUMINUM MEMBER-IF

REQUIRED

S 4120002 **FRAME BOLTS** HUCKSPIN RR SUSP &
CROSSMEMBERS

S 460001 **BUMPER-FRONT** STEEL PAINTED

S 480002 **TOWING DEVICE-FRONT** TWO REMOVABLE TOW PINS

S 430020 **FUEL TANK-LEFT** 75 GAL 26" DIA UNPAINTED
ALUMINUM

S 4470001 **LH FUEL TANK SPACERS** LH FUEL TANK STANDARD
HEIGHT

S 432002 **FUEL TANK STRAP/**
SUPPORT LEFT

PAINTED STEEL, LH

S 4280001 **DRILLING FUEL TK SUPT**LEFT

FUEL TANK MTD FWD LHS -
STANDARD (IF PROVIDED)

S 436001 **FUEL LINES** SAE J844 NYLON TUBING

S 8120005 **BATTERY BOX** STEEL BOX, 3 BATTERY, LHS

S 8160001 **BATTERY BOX SPACERS** BATTERY BOX STANDARD
HEIGHT

S 8090001 **BATTERY BOX DRILLING** BOX LOCATED AS FAR
FORWARD AS POSSIBLE

S 810089 **BATTERY** 3 JOHNSON CONTROL 31ECL
12V 2250CCA

S 8140002 **BATTERY SHUT-OFF**
SWITCH

SHUTOFF W/ LOCKOUT, NO
EMERGENCY JUMPER STUDS

S 7110001 **AIR TANK-BRAKE** STEEL AIR TANKS

S 7090002 **AIR TANK DRILLING** AIR TANKS IN STANDARD
POSITION

S 715002 **WET TANK DRAIN** BENDIX D/V-2 AUTOMATIC

S 715T001 **AIR RESERVOIR DRAIN**
SYSTEM

PETCOCK, ALL TANKS

S 7130001 **AIR DRYER** WABCO 1800P

S 7100003 **AIR DRYER DRILLING** AIR DRYER MOUNTED
OUTSIDE RAIL, LHS

S 724001 **AIR LINES-CAB** SAE J844 NYLON TUBING

S 728001 **AIR LINES-MAIN, CHASSIS** SAE J844 NYLON TUBING

CAB EXTERIOR

S 4510001 **STEP-CAB ACCESS, CAB**
MOUNTED

DUAL SELF CLEANING CAB
ENTRANCE STEPS

S 462004 **MUD FLAPS-FRONT**
WHEEL

FRONT FLAPS

S 502001 **CAB DOORS** STEEL

S 502T98 **DOOR CHECK STRAPS** WITHOUT DOOR CHECK
STRAP

S 6220015 **MIRRORS-DUAL WEST**
COAST

MIRROR, BLACK, W / LWR
CONVEX

S 6190002 **MIRROR ARMS** RETRACTABLE ARMS,
STAINLESS STEEL

S 6180001 **DOWN VIEW MIRRORS** SINGLE DOWN VIEW
MIRROR, RH SIDE

S 6240001 **GRAB HANDLES-ENTRY** BRUSHED SS GRAB HANDLES
S 630026 **HORN-AIR** TWIN MOUNTED UNDER CAB
S 631001 **HORN-ELECTRIC** SINGLE
S 661001 **CAB TILT MECHANISM**.
O.E.
HYDRAULIC TILT
S 6720001 **GRILLE** AUTOCAR GRILLE
S 675001 **BUG SCREENS** BUG SCREEN MOUNTED
BEHIND GRILLE
S 6910001 **FENDER EXTENSIONS**FRONT
IMPACT RESISTANT POLY
FENDER

CAB INTERIOR

S 3800001 **STEERING WHEEL** 16" DIA. WHEEL, 2 SPOKE
O 3810002 **STEERING COLUMN** TILT AND TELESCOPIC
STEERING COLUMN
S 520234 **SEAT-DRIVER** NATIONAL CUSH II LOW
BACK, AIR RIDE
S 521110 **SEAT-PASSENGER** FIXED TYPE, LOW BACK
S 522003 **SEAT BELTS-DRIVER** THREE POINT RETRACTABLE
S 523003 **SEAT BELTS-PASSENGER** THREE POINT RETRACTABLE
S 526014 **SEAT INSERT** BLACK CORDURA
S 538001 **CARPET & MAT** MAT WITH FOAM BACK
S 5390001 **CAB INTERIOR** AUTOTUFF INTERIOR
UPHOLSTERY
S 5500001 **CENTER CONSOLE** CENTER CONSOLE
S 5510001 **REAR CONSOLE** REAR CONSOLE
S 5930001 **ASH TRAY** ASHTRAY MTD IN CONSOLE

CAB CLIMATE CONTROL

S 060001 **CAB TEMPERATURE**
SYSTEM
AIR COND INTEGRAL WITH
HEATER/DEFROSTER
O 612001 **AIR CONDITIONER**
CONDENSER
STANDARD (RADIATOR
MOUNTED)

GAUGES & INSTRUMENTATION

S 0570002 **INSTRUMENTS SALES PKG** STANDARD GAUGES
(VOLTAGE AND OIL
PRESSURE INCLUDED IN
VEHICLE DISPLAY)
S 1430001 **TRUCK ELECTRICAL**
CONTROL MODULE
VEHICLE CONTROL UNIT
S 1362000 **TACHOMETER/RPM**
TACHOGRAPH
ELECTRONIC TACHOMETER
S 1372000 **GAUGE-HOURMETER** HOURMETER INCLUDED IN
ON BOARD DISPLAY
S 225009 **AIR INTAKE RESTRICTION**
INDICATOR
GRADUATED, AIR CLEANER
MOUNTED
S 4390001 **GAUGE-FUEL LEVEL** ELECTRONIC FUEL LEVEL

LIGHTING

S 8360003 **LAMPS-HEAD** LED HEADLAMPS
S 8410002 **LAMPS-TURN SIGNAL -**
FRONT
LED FRONT TURN SIGNALS
S 8440003 **SWITCH-TURN SIGNAL &**
FLASHER
SELF-CANCELING TURN
SIGNALS
S 8510002 **LAMPS-MARKER** AMBER LED ROOF MARKERS
S 859001 **LAMPS-RUNNING** DAYTIME
S 8700001 **CIRCUIT PROTECTION**
DEVICE

AUTO CIRCUIT BREAKERS

RADIO/MISC

S 509001 KEY & LOCK SETSIGN/

DOORS

DOOR & IGNITION SAME -

UNIQUE PER TRUCK

**S 8730001 WIRING-CAB RADIO SHUT-OFF IN
REVERSE**

FRONT TIRES / WHEELS

S 9050015 WHEELS-DISC FRONT 22.5x9.0" STEEL HP, 5.25"

INSET, 5HH

S 905T98 SPARE WHEELS FRONT NO SPARE FRONT WHEELS

S 930469 TIRE SIZE & LOAD RANGE

- FRONT

315/80R22.5L

S 9310039 TIRE MANUFACTURER &

TREAD - FRONT

GOODYEAR G289 WHA

(RATED TO 10K)

S 931T98 SPARE FRONT TIRE NO SPARE FRONT TIRES

REAR TIRES / WHEELS

S 9140014 WHEELS-DISC REAR 22.5X8.25" STEEL HP, 5HH

S 914T98 SPARE WHEELS REAR NO SPARE REAR WHEELS

S 933062 TIRE SIZE & LOAD RANGE

- REAR

11R22.5H

S 9340043 TIRE MANUFACTURER &

TREAD - REAR

GOODYEAR G182 RSD

S 934T98 SPARE REAR TIRE NO SPARE REAR TIRES

PAINT

S 950001 CAB PAINT SCHEME SINGLE COLOR PAINT

S 9550001 CAB PAINT TYPE STANDARD WHITE

S 9801002 CAB COLOR-FIRST APPROVED --- DPSS-N0007EX

--- STANDARD WHITE N0007

S 9861U1 CHASSIS COLOR BLACK P3036

S 987949 BUMPER COLOR SAME AS

CHASSIS,UNPAINTED ALUM

OR CHROME

S 988401 DISC WHEEL OR RIM

COLOR

STEEL, E-COAT WHITE /

ALUM-UNPAINTED

ADDITIONAL OPTIONS

S 899002 CHASSIS WARRANTY STANDARD WARRANTY

S 899A005 TRANSMISSION

WARRANTY

ALLISON EDGE 4YR.

WARRANTY

S 899B001 ENGINE WARRANTY CUMMINS STANDARD

WARRANTY

S 978015 FLOOR PLAN 15 DAYS FLOORING

OTHERS

S 133003 ACCELERATOR PEDAL &

LINK

WILLIAMS ACCELERATOR

O 9720005 CERTIFICATIONEMISSIONS

H-GAC Product Code: A3
ACX64, COE, TRA

Vehicle Specification

Description Front Weight Rear Weight Price

AUTOCAR TRUCKS

S 0040002 **MODELS** ACX64

S 5000001 **CAB SHELL** SINGLE LEFT HAND DRIVE

CAB

VEHICLE ADAPTATION

S 114010 **COUNTRY OF USE** UNITED STATES STD

MARKET ADAPTATION

ENGINE

S 1580001 **ENGINE VOCATION** COMMERCIAL - DOMESTIC
(DOT)

S 1010069 **ENGINE ASSY** ISL9 '13 345HP / 2100RPM /

1150 LB-FT, CUMMINS

S 4460001 **FUEL TYPE** ULTRA-LOW SULPHUR

DIESEL FUEL REQUIRED

S 972A001 **SPECIAL EMISSION**

CERTIFICATION LABELS

50 STATE - CALIFORNIA

CLEAN IDLE CERTIFIED

(DIESEL)

ENGINE EQUIP

S 128071 **ENGINE CONTROL**

SPECIFICATIONS

DEFAULT SPECS

O 1290004 **ENGINE ELECTRONICS** CUMMINS 500K

COMMUNICATION

S 132034 **ENGINE PROTECT**

SYSTEM/WARNINGS

AUDIBLE/VISUAL

ALARM/LOP, HT, LWL

S 4380003 **FILTER-FUEL, CHASSIS**

MOUNTED

FLEETGUARD FS 1003 F/W

SEPARATOR W/PROBE &

DASH LIGHT

S 1700001 **FILTER-FUEL, ENGINE**

MOUNTED

SECONDARY SPIN-ON

FILTER, REMOTE MTD.

S 1750001 **ENGINE OIL** STANDARD ENGINE OIL

S 2000004 **RADIATOR** 1300 SQ. IN., 2-ROW HIGH

CAPACITY ALUMINUM

S 2080001 **FAN & DRIVE-ENGINE** 2-SPEED FAN

S 2090001 **RADIATOR COOLANT** EXTENDED LIFE COOLANT

S 2120001 **RADIATOR SURGE TANK** SURGE TANK WITH REMOTE

FILL

S 2200001 **AIR CLEANER** 15" ONE STAGE EPG

CLEANER DONALDSON

S 226001 **AIR INTAKE RAIN CAP** BLACK, HOOD TYPE

S 2300006 **MUFFLER SYSTEM** HORZ DPF W/ RH VERTICAL

SCR

S 2310003 **EXHAUST SHIELDS** DPF & SCR SHIELDS

S 2320003 **EXHAUST STACKS** VERTICAL DIFFUSER, SINGLE

STAINLESS STEEL

S 2390003 **UREA DELIVERY SYSTEM** LH FRAME MOUNTED, 10

GAL. CAPACITY

S 5300001 **ENGINE/EXHAUST COVER** ALUM TURBO/EXHAUST PIPE

DEBRIS SHIELD

S 700026 **AIR COMPRESSOR** CUMMINS WABCO 18.7 CFM

COMPRESSOR

S 8200003 **STARTING MOTOR** DELCO REMY 12V 39 MT

W/OCF

S 8020004 **ALTERNATOR** DELCO REMY 36SI 12V 160
AMP

S P010065 **VEHICLE GOVERNED
SPEED LIMIT**

SPEED LIMIT 65MPH

S P020001 **ENGINE IDLE SHUT DOWN** ENGINE IDLE SHUT DOWN
ENABLED (5 MINUTES)

S P030001 **CRUISE CONTROL
PARAMETER**

CRUISE CONTROL ENABLED

S P110000 **PTO REGEN INHIBIT
THRESHOLD**

PTO REGEN INHIBIT

THRESHOLD = 0 MPH

S P641200 **RPM PTO MODE** 1200 RPM MAX IN PTO

S P701200 **PTO SET SWITCH** PTO SET SWITCH = 1200 RPM

S P711000 **PTO RESUME SWITCH** PTO RESUME SWITCH = 1000
RPM

S P730500 **PTO RAMP RATE**

INCREMENT

PTO RAMP RATE INCREMENT
= 500 RPM

S P830000 **IGNORE VSS IN PTO MODE** IGNORE VSS IN PTO MODE =
DISABLED

TRANSMISSION

S 2580003 **VOCATION RDS REFUSE** - VOC 400-XXX

S 2690014 **CONTROL MODULE
(ELECT)**

REFUSE W/ AUTO-NEUTRAL,
VP142

S 26A0001 **TRANSMISSION SHIFT
SCHEDULE**

PRIMARY PERFORMANCE /
SECONDARY ECONOMY

S 27P0000 **TRANSMISSION**

RETARDER AUDIBLE

ALARM

NO TRANSMISSION

RETARDER AUDIBLE ALARM

S 2700021 **TRANSMISSION** ALLISON 3000 SERIES, 5-
SPEED

S 284016 **TRANSMISSION**

CONTROLS

ALLISON PUSHBUTTON

CONTROLS

S 286005 **COOLER-TRANSMISSION
OIL**

OIL TO WATER TYPE

S 290003 **TRANSMISSION OIL**

FILL/CHECK

OIL FILL TUBE / DIPSTICK W/

LEVEL SENSOR

S 292004 **TRANSMISSION**

LUBRICANT

TRANSYND SYNTHETIC

AUTO TRANS FLUID

S 300011 **DRIVESHAFT-MAIN** SPICER 1760HD HALF ROUND

FRONT AXLE

S 3700002 **FRONT AXLE** MERITOR MFS-20 STEER

AXLE, 20000# CAPACITY

S 3690005 **FRONT AXLE POSITION** 52.5 INCHES

S 371135 **FRONT SUSPENSION** 9500 LOW CAMBER

FLATLEAF 20,800 GROUND

CAPACITY

S 371T98 **SUSPENSION, FRONT AUX** NO AUX LOAD CUSHION
PROVIDED

S 373002 **SHOCK ABSORBERS**FRONT

DOUBLE ACTING SINGLE -

HEAVY DUTY
S 904011 **HUBS-FRONT** STEEL HUB PILOTED,285MM
BOLT CIRCLE
S 9400001 **WHEEL OIL SEALS-FRONT** SCOTSEAL PLUS XL
S 9210001 **HUB CAPS - FRONT AXLE** CR ZYTEL HUBCAP
S 374001 **FRONT AXLE LUBRICANT** STANDARD
S 7510003 **BRAKES-FOUNDATION,**
FRONT AXLE
MERITOR 16.5X6 QP
S 754009 **BRAKE SLACK ADJUSTERS**
-FRONT AXLE
MERITOR AUTOMATIC
S 755001 **DUST SHIELDS - FRT**
BRAKES
DUST SHIELDS - FRONT
BRAKES
S 901001 **BRAKE DRUM-FRONT** CAST IRON
S 383101 **STEERING GEAR** INTEGRAL POWER STEERING
W/RIGHT HAND RAM
S 387003 **POWER STEERING**
RESERVOIR
FOUR QUART REMOTE
MOUNTED
REAR AXLE
S 3300041 **REAR DRIVE AXLE-SINGLE**
& TANDEM
MERITOR MT40-14X W/ .5"
HOUSING (40000 LBS)
S 330U98 **REAR AXLE LUBE PUMP** NO LUBRICATION PUMP
X 331996 **REAR DRIVE AXLE RATIO** MUST CHOOSE REAR DRIVE
AXLE RATIO
S 3500003 **REAR SUSPENSION** HENDRICKSON HMX-400
SUSP @ 54" AS
S 351013 **REAR SUSPENSION BEAMS** 54 INCH STEEL RUBBER
BUSHED
S 358005 **TORQUE RODS** LONGITUDINAL &
TRANSVERSE - RUBBER
BUSHED
S 9130001 **HUBS-REAR** IRON HUB, HP 10 STUD
S 3400001 **REAR AXLE BREATHER** STANDARD AXLE BREATHER
S 9410001 **WHEEL OIL SEALS-REAR** SCOTSEAL PLUS XL
S 339001 **REAR AXLE LUBRICANT** STANDARD
S 7610003 **BRAKES-FOUNDATION,**
REAR AXLE
MERITOR 16.5X7 Q PLUS
S 764013 **BRAKE SLACK ADJUSTERS**
-REAR AXLE
MERITOR
AUTOMATIC,TANDEM AXLE
S 765001 **DUST SHIELDS - REAR**
BRAKES
DUST SHIELDS - REAR
BRAKES
S 781012 **BRAKE CHAMBERS**PARKING,
TYPE/VENDOR
CAM TYPE MGM STOPGARD
(4)
S 910001 **BRAKE DRUM-REAR** CAST IRON
BRAKES
S 729002 **AIR LINES-PARKING**
BRAKE, CHASSIS
AIR LINES CHASSIS PARK
BRAKE
S 741047 **BRAKE CONTROL SYSTEM** BENDIX ABS 4S/4M
CHASSIS
S 400210 **WHEELBASE** 210 INCHES
S 402104 **FRAME-REAR OVERHANG** 104"
S 403012 **FRAME RAILS** 3/8" VARIABLE DROP STEEL,

EXT B
S 409002 **FRAME CROSSMEMBERCENTER**
ALUMINUM
S 4110002 **FRAME CROSSMEMBEREND**
CLOSING
ALUMINUM MEMBER-IF
REQUIRED
S 4120002 **FRAME BOLTS** HUCKSPIN RR SUSP &
CROSSMEMBERS
S 460001 **BUMPER-FRONT** STEEL PAINTED
S 480002 **TOWING DEVICE-FRONT** TWO REMOVABLE TOW PINS
S 430020 **FUEL TANK-LEFT** 75 GAL 26" DIA UNPAINTED
ALUMINUM
S 4470001 **LH FUEL TANK SPACERS** LH FUEL TANK STANDARD
HEIGHT
S 432002 **FUEL TANK STRAP/**
SUPPORT LEFT
PAINTED STEEL, LH
S 4280001 **DRILLING FUEL TK SUPTLEFT**
FUEL TANK MTD FWD LHS -
STANDARD (IF PROVIDED)
S 436001 **FUEL LINES** SAE J844 NYLON TUBING
S 8120005 **BATTERY BOX** STEEL BOX, 3 BATTERY, LHS
S 8160001 **BATTERY BOX SPACERS** BATTERY BOX STANDARD
HEIGHT
S 8090001 **BATTERY BOX DRILLING** BOX LOCATED AS FAR
FORWARD AS POSSIBLE
S 810089 **BATTERY** 3 JOHNSON CONTROL 31ECL
12V 2250CCA
S 8140002 **BATTERY SHUT-OFF**
SWITCH
SHUTOFF W/ LOCKOUT, NO
EMERGENCY JUMPER STUDS
S 7110001 **AIR TANK-BRAKE** STEEL AIR TANKS
S 7090002 **AIR TANK DRILLING** AIR TANKS IN STANDARD
POSITION
S 715002 **WET TANK DRAIN** BENDIX D/V-2 AUTOMATIC
S 715T001 **AIR RESERVOIR DRAIN**
SYSTEM
PETCOCK, ALL TANKS
S 7130001 **AIR DRYER** WABCO 1800P
S 7100003 **AIR DRYER DRILLING** AIR DRYER MOUNTED
OUTSIDE RAIL, LHS
S 724001 **AIR LINES-CAB** SAE J844 NYLON TUBING
S 728001 **AIR LINES-MAIN, CHASSIS** SAE J844 NYLON TUBING
CAB EXTERIOR
S 4510001 **STEP-CAB ACCESS, CAB**
MOUNTED
DUAL SELF CLEANING CAB
ENTRANCE STEPS
S 462004 **MUD FLAPS-FRONT**
WHEEL
FRONT FLAPS
S 502001 **CAB DOORS** STEEL
S 502T98 **DOOR CHECK STRAPS** WITHOUT DOOR CHECK
STRAP
S 6220015 **MIRRORS-DUAL WEST**
COAST
MIRROR, BLACK, W / LWR
CONVEX
S 6190002 **MIRROR ARMS** RETRACTABLE ARMS,
STAINLESS STEEL
S 6180001 **DOWN VIEW MIRRORS** SINGLE DOWN VIEW
MIRROR, RH SIDE
S 6240001 **GRAB HANDLES-ENTRY** BRUSHED SS GRAB HANDLES
S 630026 **HORN-AIR** TWIN MOUNTED UNDER CAB
S 631001 **HORN-ELECTRIC** SINGLE
S 661001 **CAB TILT MECHANISM**
O.E.

HYDRAULIC TILT

S 6720001 GRILLE AUTOCAR GRILLE

S 675001 BUG SCREENS BUG SCREEN MOUNTED
BEHIND GRILLE

S 6910001 FENDER EXTENSIONSFRONT

IMPACT RESISTANT POLY

FENDER

CAB INTERIOR

S 3800001 STEERING WHEEL 16" DIA. WHEEL, 2 SPOKE

O 3810002 STEERING COLUMN TILT AND TELESCOPIC
STEERING COLUMN

S 520234 SEAT-DRIVER NATIONAL CUSH II LOW

BACK, AIR RIDE

S 521110 SEAT-PASSENGER FIXED TYPE, LOW BACK

S 522003 SEAT BELTS-DRIVER THREE POINT RETRACTABLE

S 523003 SEAT BELTS-PASSENGER THREE POINT RETRACTABLE

S 526014 SEAT INSERT BLACK CORDURA

S 538001 CARPET & MAT MAT WITH FOAM BACK

S 5390001 CAB INTERIOR AUTOTUFF INTERIOR

UPHOLSTERY

S 5500001 CENTER CONSOLE CENTER CONSOLE

S 5510001 REAR CONSOLE REAR CONSOLE

S 5930001 ASH TRAY ASHTRAY MTD IN CONSOLE

CAB CLIMATE CONTROL

S 060001 CAB TEMPERATURE

SYSTEM

AIR COND INTEGRAL WITH

HEATER/DEFROSTER

O 612001 AIR CONDITIONER

CONDENSER

STANDARD (RADIATOR

MOUNTED)

GAUGES & INSTRUMENTATION

S 0570002 INSTRUMENTS SALES PKG STANDARD GAUGES

(VOLTAGE AND OIL

PRESSURE INCLUDED IN

VEHICLE DISPLAY)

S 1430001 TRUCK ELECTRICAL

CONTROL MODULE

VEHICLE CONTROL UNIT

S 1362000 TACHOMETER/RPM

TACHOGRAPH

ELECTRONIC TACHOMETER

S 1372000 GAUGE-HOURMETER HOURMETER INCLUDED IN

ON BOARD DISPLAY

S 225009 AIR INTAKE RESTRICTION

INDICATOR

GRADUATED, AIR CLEANER

MOUNTED

S 4390001 GAUGE-FUEL LEVEL ELECTRONIC FUEL LEVEL

LIGHTING

S 8360003 LAMPS-HEAD LED HEADLAMPS

S 8410002 LAMPS-TURN SIGNAL -

FRONT

LED FRONT TURN SIGNALS

S 8440003 SWITCH-TURN SIGNAL &

FLASHER

SELF-CANCELING TURN

SIGNALS

S 8510002 LAMPS-MARKER AMBER LED ROOF MARKERS

S 859001 LAMPS-RUNNING DAYTIME

S 8700001 CIRCUIT PROTECTION

DEVICE

AUTO CIRCUIT BREAKERS

RADIO/MISC

S 509001 KEY & LOCK SETSIGN/

DOORS

DOOR & IGNITION SAME -
UNIQUE PER TRUCK
S 8730001 **WIRING-CAB** RADIO SHUT-OFF IN
REVERSE

FRONT TIRES / WHEELS

S 9050015 **WHEELS-DISC FRONT** 22.5x9.0" STEEL HP, 5.25"
INSET, 5HH
S 905T98 **SPARE WHEELS FRONT** NO SPARE FRONT WHEELS
S 930469 **TIRE SIZE & LOAD RANGE**
- FRONT
315/80R22.5L
S 9310039 **TIRE MANUFACTURER &**
TREAD - FRONT
GOODYEAR G289 WHA
(RATED TO 10K)
S 931T98 **SPARE FRONT TIRE** NO SPARE FRONT TIRES

REAR TIRES / WHEELS

S 9140014 **WHEELS-DISC REAR** 22.5X8.25" STEEL HP, 5HH
S 914T98 **SPARE WHEELS REAR** NO SPARE REAR WHEELS
S 933062 **TIRE SIZE & LOAD RANGE**
- REAR
11R22.5H
S 9340043 **TIRE MANUFACTURER &**
TREAD - REAR
GOODYEAR G182 RSD
S 934T98 **SPARE REAR TIRE** NO SPARE REAR TIRES

PAINT

S 950001 **CAB PAINT SCHEME** SINGLE COLOR PAINT
S 9550001 **CAB PAINT TYPE** STANDARD WHITE
S 9801002 **CAB COLOR-FIRST** APPROVED ==- DPSS-N0007EX
==- STANDARD WHITE N0007
S 9861U1 **CHASSIS COLOR** BLACK P3036
S 987949 **BUMPER COLOR** SAME AS
CHASSIS,UNPAINTED ALUM
OR CHROME
S 988401 **DISC WHEEL OR RIM**

COLOR

STEEL, E-COAT WHITE /
ALUM-UNPAINTED

ADDITIONAL OPTIONS

S 899002 **CHASSIS WARRANTY** STANDARD WARRANTY
S 899A005 **TRANSMISSION**
WARRANTY
ALLISON EDGE 4YR.
WARRANTY
S 899B001 **ENGINE WARRANTY** CUMMINS STANDARD
WARRANTY

S 978015 **FLOOR PLAN** 15 DAYS FLOORING

OTHERS

S R010999 **READY TRUCK SPEC** NO READY SPEC
S 133003 **ACCELERATOR PEDAL &**
LINK
WILLIAMS ACCELERATOR
O 9720005 **CERTIFICATIONEMISSIONS**
