

ACX42 Class 8 Model Year 2027

Industrial Power LLC
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Prepared For : HGAC

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Chassis Specification

04/08/2026

			Description	Front Weight	Rear Weight
AUTOCAR TRUCKS					
O	ENG0001	ENGINEERING GROUP IDENTIFIER	AUTOCAR ENGINEERING		
S	5000001	CAB SHELL	SINGLE LEFT HAND DRIVE CAB		
O	100U001	CUSTOMER TYPE	MUNICIPAL		
VEHICLE ADAPTATION					
O	C03500	TERRITORY	EPA		
SOLUTION					
X	C049999	BODY COMPANY	UNDETERMINED / ALTER TO SPECIFY		
O	D010200	FRONT GAWR	20000 LBS		
O	D020230	REAR GAWR	23000 LBS		
O	D100430	GVWR	43000 LBS		
ENGINE					
S	1012102	ENGINE ASSY	L9, 360HP / 2200RPM / 1150 LB-FT, CUMMINS		
O	972A1000	SPECIAL EMISSION CERTIFICATION LABELS	EPA CLEAN IDLE LABEL (DIESEL)		
TRANSMISSION					
S	2700021	TRANSMISSION	ALLISON 3000 SERIES, 5-SPEED		
FRONT AXLE					
S	3700002	FRONT AXLE	MERITOR MFS-20 STEER AXLE, 20000# CAPACITY		
REAR AXLE					
S	330145	REAR DRIVE AXLE-SINGLE & TANDEM	ARVIN MERITOR RS23-160 23,000 LB		
O	331563	REAR DRIVE AXLE RATIO	5.63		
O	358005	TORQUE RODS	LONGITUDINAL & TRANSVERSE - RUBBER BUSHED		
O	359006	SHOCK ABSORBERS-REAR	FOR AIR SUSPENSION		
CHASSIS					
S	400210	WHEELBASE	210 INCHES		
RADIO/MISC					
O	59A0001	RADIO MOUNTING LOCATION	RADIO MOUNTED IN LHS HEADLINER		

Quote Summary and Firm Order*

04/08/2026

Values are in U.S. Dollar

EQUIPMENT	EACH	TOTAL
ACX42 Class 8 (QUANTITY = 1)	\$243,090.00	\$243,090.00
SINGLE LEFT HAND DRIVE CAB		
ADDITIONAL PURCHASED COVERAGES	\$0.00	\$0.00
EPA SURCHARGE	\$0.00	\$0.00
LEGACY ENGINE VOLUME PENALTY FEE	\$0.00	\$0.00
ADDITIONAL PRICE ADJUSTMENT	\$0.00	\$0.00
FACTORY CONTRACT MODIFICATION	\$0.00	\$0.00
OUTSIDE CONTRACT FREIGHT	\$0.00	\$0.00
PDI CHARGES	\$750.00	\$750.00
ADDITIONAL SURCHARGE	\$0.00	\$0.00
NORTH AMERICAN FREIGHT VIA DESIGNATED SHIPPER	\$1,950.00	\$1,950.00
TEMPORARY FREIGHT CHARGE	\$600.00	\$600.00
TOTAL EQUIPMENT PRICE	\$246,390.00	\$246,390.00
OTHER CHARGES	EACH	TOTAL
FET AMOUNT TOTAL	\$29,566.80	\$29,566.80
STATE TAX/OTHER FEES	\$0.00	\$0.00
TOTAL QUOTE	\$275,956.80	\$275,956.80

ACKNOWLEDGEMENT OF SPECIFICATIONS AND FIRM ORDER*

Customer has read the specifications set forth in this Quote, agrees they are accurate and hereby places a firm order for trucks with such specifications according to this Quote Summary and Firm Order.* Customer acknowledges that AUTOCAR will custom build the trucks. Accordingly, Customer agrees that once AUTOCAR places a truck in the production schedule, the order placed under this Quote Summary and Firm Order is binding and cannot be cancelled, changed, reduced or suspended by dealer or Customer except with AUTOCAR's written consent. Any provision contained in any Customer acknowledgment, purchase order or Customer terms and conditions that allows for cancellation without Autocar's written consent of the order placed under this Quote Summary and Firm Order is rejected and is not binding on AUTOCAR. This Quote Summary and Firm Order is subject to AUTOCAR's standard Quote Terms and Conditions, which can be found by [clicking here](#).

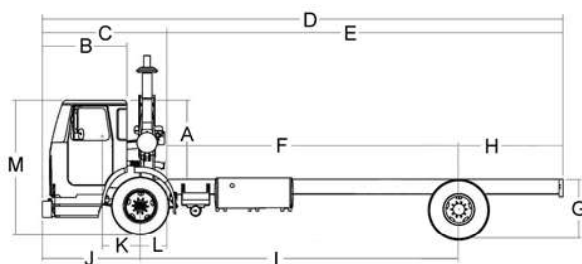
The undersigned having authority to agree on behalf of Dealer and Customer sign this Quote Summary and Firm Order as of the last date noted below the signatures.

Dealer Signature: _____	Customer Signature: _____
Printed Name: _____	Printed Name: _____
Title: _____	Title: _____
Date: _____	Date: _____

* Quotes are based on the specifications requested and the cost of materials and labor as of the date issued. AUTOCAR reserves the right to alter its prices at any time prior to delivery of the trucks. Prices may be updated to reflect changes to specifications, labor costs, or material costs - including, but not limited to, any new or additional tariffs. Any price changes will be communicated to Customer. Final prices will be reflected on the AUTOCAR vehicle invoice or on a document expressly evidencing AUTOCAR's intent to be bound.

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Dimensions



	Dimension(in)	Description
A	59.00	CAB HEIGHT
B	62.00	BUMPER TO BACK OF CAB
C	95.00	EFFECTIVE BUMPER TO BACK OF CAB
D	319.00	OVERALL LENGTH
E	224.00	EFFECTIVE CAB TO END OF FRAME
F	186.00	EFFECTIVE CAB TO REAR AXLE
G	42.15	UNLADEN FRAME HEIGHT
H	38.00	OVERHANG
I	210.00	WHEELBASE
J	71.00	BUMPER TO FRONT AXLE
K	-24.00	DRIVER CENTER OF GRAVITY
L	24.00	EFFECTIVE FRONT AXLE TO BACK
M	101.15	OVERALL HEIGHT
N	0.00	FRONT FRAME EXTENSION

SPECIFICATION SUMMARY

Model	ACX42 Class 8
Engine	L9, 360HP / 2200RPM / 1150 LB-FT, CUMMINS
Transmission	ALLISON 3000 SERIES, 5-SPEED
Rear Axle	ARVIN MERITOR RS23-160 23,000 LB
Rear Axle Ratio	5.63
Rear Tire	315/80R22.5L

GAWR, GVWR & Tire Pressure

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GVW Rating – 43,000#			
Front GAWR	20,000#	Rear GAWR	23,000#
Front Suspension	20,800#	Rear Suspension	23,000#
Front Wheels & Hubs	20,000#	Rear Wheels & Hubs	26,000#
Front Tire Size & Tread	20,000#	Rear Tire Size & Tread	30,400#
Front Brakes	20,000#	Rear Brakes	26,000#
Front Axle	20,000#	Rear Axle	23,000#
PSI			
Front PSI	130.0	Rear PSI	85.0

Cummins Statement

04/08/2026

Cummins Inc. will claim all emissions credits authorized by EPA, CARB, or CARB-adopting state regulations for sale of our engines. This may result in products being ineligible for purchase using certain grant or incentive funding ("voluntary purchase incentive program(s)"). Purchasers and users of products are solely responsible for ensuring their compliance with the terms of any voluntary purchase incentive program(s).