

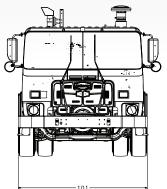
## ACX 6X4

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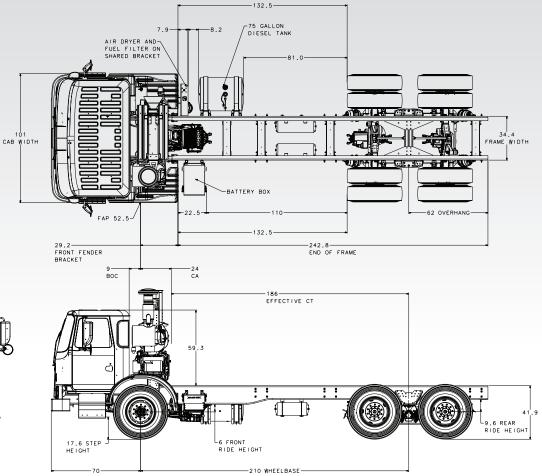
Representative ACX Key Specifications. Your truck will be custom-engineered for your application

ALL DIMENSIONS IN INCHES

ACX 6x4 Typical Cummins L9 Engine Allison 4500 Meritor 20K Steer Axle Meritor RT46 Rear Axle Hendrickson HMX 46K Rear Suspension 210" Wheelbase 62" Overhang



FENDER WIDTH



ENGINE AND EQUIPMENT		
Engine model	Cummins 2021 L9 rated from 300 hp to 380 hp	
	Cummins 2021 X12 rated from 350 hp to 500 hp	
	Cummins L9N (natural gas) rated from 300 hp to 320 hp	
	Cummins ISX12N (natural gas) rated at 330 to 350 hp	
Exhaust (Diesel)	Horizontally mounted SMA (single module aftertreatment) with LHVE (left hand vertical exhaust)	
	Horizontally mounted SMA (single module aftertreatment) with RHVE (right hand vertical exhaust)	
Exhaust (Gas)	Horizontally mounted 3-way catalyst on BOC with LHVE (Left hand vertical exhaust)	
	Horizontally mounted 3-way catalyst on BOC with RHVE (Right hand vertical exhaust)	
	Horizontally mounted 3-way catalyst on BOC with RHUFE (Right hand under frame exhaust) (CNG only)	
	Horizontally mounted 3-way catalyst on frame rail with RHUFE (Right hand under frame exhaust) (L9N only)	

ENGINE AND EQUIPMENT (CONTINUED)		
Air cleaner	15 inch single stage EPG	
	15 inch single stage with safety element EPG	
	16 inch 2 stage	
Radiator	1300 sq. inch aluminum	
	1118 sq. inch bar plate	
Fan & drive	2-speed fan drive	
	On/Off fan drive	
	Variable speed fan drive	
	Electrical operated cooling fans - CNG available, Diesel to be released in 2021	
Coolant hoses/piping	Silicone hoses with constant tension clamps	
Coolant	Extended life coolant	

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TRANSMISSION AND EQUIPMENT		
Transmission model	Allison 3000 RDS (not available with X12 or ISX12N)	
	Allison 4000RDS	
Transmision gearing	5 or 6-speed	
Transmission controls	Allison push button	
Transmission cooler	Remote mounted oil to coolant layered core oil cooler	
Transmission lubricant	TES 295 Allison approved synthetic auto trans fluid	
Driveshaft	Dana Spicer <sup>®</sup> half-round, yoke size 1710, 1760 or 1810 dependent on transmissions and driveline rotational speeds	

FRONT AXLE AND EQUIPMENT	
Axle model	Meritor MFS-20
	Meritor MFS-18
	Meritor MFS-16
	Dana D-2200W
	Hendrickson Steertek 20K
Front suspension	7,500 lb Flat leaf rated at 16,500 lb capacity
	8,500 lb Flat leaf rated at 18,800 lb capacity
	9,500 lb Low camber flat leaf rated at 20,800 lb capacity
	10,100 lb Flat leaf rated at 22,000 lb capacity
	10,200 lb Taper leaf rated at 22,000 lb capacity
	Hendrickson 20K taper leaf front suspension
	(Only available with Steertek axle)
Power steering	Sheppard M100PPV3 with assist ram
Brakes	Meritor 16.5 x 6 QP
	Meritor 16.5 x 7 QP
	Meritor 16.5 x 7 QP
	Meritor 16.5 x 7 SSQ
	Meritor EX225H2 air disc

REAR AXLE AND EQUIPMENT		
Axle model	Meritor MT40-14X	
	Meritor MT40-14X with 1/2 inch housing	
	Meritor MT44-14X	
	Meritor MT46-160	
	Meritor MT46-164 EH	
	Meritor RT52-185	
Rear axle ratio	4.89 to 6.14 Dependent on axle model, vehicle configuration and application	
Rear suspension	Haulmaax HMX-EX 400 at a 54 inch axle spread, rated at 40,000 lb capacity	
	Haulmaax HMX-EX 460 at a 54 inch axle spread, rated at 40,000 lb capacity	
	HN522 at a 54 inch axle spread, rated at 52,000 lb capacity	
	Primaax EX-462 Air Ride at a 54 inch axle spread, rated at 46,000 lb capacity	
	Meritor 16.5 x 7 QP	
	Meritor 16.5 x 7 QS	
Brakes	Meritor 16.5 x 8.62 QP	
Brakes	Meritor 16.5 x 8.62 SSQ	
	Meritor 16.5 x 7 BGS	
	Meritor EX225H2 air disc	

CHASSIS AND EQUIPMENT		
Wheelbase	Available in 3 inch increments between 144 inch and 264 inch	
Frame	3/8 inch Variable drop rail, 120 kPsi heat treated steel, RBM of 3,259,000 lb. in to 4,220,000 lb. in dependent on drop configuration and liners	
Heavy-duty front end	Available for severe duty service applications such as snow plowing	
Tow device	Two tow pins integral with front crossmember	

CAB AND EQUIPMENT		
Cab construction	The cab is constructed from corrosion-resistant steel followed by a Cathodic Electrocoat dip process before the top coat is applied	
	Single LH drive	
Cab drive configuration	Single RH drive	
	Dual drive dual sit	
	Dual drive RH standup	
	Single LH drive RH standup	
Cab doors	Steel doors with power or manual crank window regulators	
	Aluminum fold-up doors for stand-up and low entry options	
Mirrors	Black or chrome plastic housing with dual pane mirrors. Options include power adjustment, heat and integrated marker lights	
Cab climate control system	30,000 BTU air conditioner with heater	
Steering column	Adjustable for tilt on single drive cab configurations	
Steering wheel	16 or 18 inch diameter	
	National Cush II low back air ride	
	Sears C2 air ride	
Driver seats	Sears C2+ air ride	
Dirver seals	Sears C2+ air ride with air lumbar support	
	Sears C2+ air ride with air lumbar support and headrest	
	Various Bostrom selections	
	Fixed type low back	
	Sears C2 fixed or air ride	
Passenger seats	Sears C2+ fixed or air ride	
	Sears C2+ air ride with air lumbar support	
	Sears C2+ air ride with air lumbar support and headrest	
	Various Bostrom selections	