



675 – 1600 cfm Portable Air Compressors

The tradition of rugged reliability continues

Ingersoll Rand branded 675 – 1600 cfm compressors from Doosan Portable Power continue to be in a class of their own. They have easy-to-maintain, single-wall coolers that ensure high performance in demanding conditions, heavy-duty tandem-axle running gear for highway towing with an exclusive extended-life slipper spring system and a cool-box design that prolongs component life while eliminating long cool-down periods. Our portable compressors are built for long-term use and maximum productivity. Our compressors have the lowest total cost of ownership when compared to other units on the market with a worldwide service and support network that is there with you during every stage of the compressor's life cycle.

675 - 825 cfm

Performance features

- 3/8" safety chains with grade 43 hooks
- 1-year/2,000-hour package warranty
- 2-year/4,000-hour warranty airend standard, extended to 5-year/10,000-hour warranty when genuine filters, fluids and parts from an authorized Doosan Portable Power dealer are used at the prescribed maintenance intervals
- 500-hour engine oil service/1,000-hour airend oil service
- Automatic safety shutdowns for high discharge air temperature, low engine oil pressure, high engine coolant temperature and low fuel level
- · Backlit gauges
- · Easy maintenance of coolers, filters and fluids
- · Fuel/water separator as primary filtration
- Heavy-duty 14-gauge fenders
- Heavy-duty A-frame detachable drawbar with adjustable-height pintle eye
- Large, powerful 1,150 CCA batteries
- Microprocessor-controlled engine with optimal compressor performance
- · Secured lifting eye with interior release pin
- Slam latch handles with padlock provisions
- Standard engine auxiliary drive provision

Available options (factory installed)

- Aftercooler plus water separator with 20 degree F approach temperature
- Central drains for single-point fluid maintenance
- Cold start kit includes engine block heaters, engine oil pan, batteries
- Dual pressure regulation: HP units available with 100/150 psi; XP units available with 100/125 psi
- Full galvanneal sheet metal
- Hydraulic surge brakes with three-position hitch (subject to local DOT regulations)
- IQ System® aftercooler plus particulate and coalescing filters with patented condensate disposal system for cleaner, drier air
- Less running gear includes isolation mounts for truck, trailer or permanent pad installation
- Multiple air outlets: (1) 2" and (3) 1-1/4" valves

750 - 1000 cfm

Performance features

- · Compact size for superior maneuverability
- Galvanneal sheet metal enclosure for ultimate corrosion protection
- · High-speed running gear is standard
- Large fuel tank lasts more than nine hours at 100% load
- Microprocessor-controlled engine panel increases efficiency; backlit gauges include engine temperature, hour meter, volt meter, discharge air temperature, engine oil pressure, tachometer and fuel level
- Rear steps allow easier access to radiator for refilling engine coolant

Available options (factory installed)

- Aftercooler with water separator with 20 degree F approach temperature
- Central drains for single-point fluid maintenance
- Cold-start kit includes engine block heaters, engine oil pan, batteries
- Dual pressure regulation
- · Hydraulic surge breaks
- IQ System® aftercooler plus particulate and coalescing filters with patented disposal system for cleaner, drier air
- Wagon or less running gear options

1300 - 1600 cfm

Performance features

- 110% fluid containment frame
- Microprocessor-controlled engine with optimal compressor performance and diagnostics
- 12-step sheet metal pre-treatment process plus epoxy powder topcoat
- Easy maintenance of coolers, filters and fluids
- Backlit gauges
- 500-hour engine oil/1,000-hour airend oil service
- Heavy-duty A-frame detachable drawbar with adjustable pintle eye
- · Construction-grade pedestal jack stand
- 1/2" safety chains with grade 70 hooks
- Fuel/water separator as primary filtration
- Large, powerful 1,400 CCA batteries
- · Slam latch handles with padlock provisions
- Secured lifting eye with interior release pin
- Automatic safety shutdowns for high discharge air temperature, low engine oil pressure, high engine coolant temperature and low fuel level
- 1-year/2,000-hour package warranty
- 2-year/4,000-hour warranty airend standard, extended to 5-year/10,000-hour warranty when genuine filters, fluids and parts from an authorized Doosan Portable Power dealer are used at the prescribed maintenance intervals

Available options (factory installed)

- Aftercooler plus water separator with 20 degree F approach temperature
- Automatic engine/oil replenishment system
- Automatic start/stop controller with remote start
- · Central drains for single-point fluid maintenance
- Cold start kit includes engine block, engine oil pan and battery heaters
- · Emergency stop
- Galvanneal sheet metal (air intake panels are standard)
- IQ System® aftercooler plus particulate and coalescing filters with a patented condensate disposal system for cleaner, drier air
- Less running gear includes isolation mounts for truck, trailer or permanent pad installation
- Low ambient system included with aftercooler blowdown, airflow control and orifice heaters for any temperature operation
- SHC low temperature compressor oil

	MODEL	HP675WCU	VHP750WCAT	XP750WCU	HP750WCU	MHP825WCU
Compressor	Free-Air Delivery — cfm (m³/min)	675 (19.1)	750 (21.2)	750 (21.2)	750 (21.2)	825 (23.4)
	Rated Operating Pressure – psi (bar)	150 (10.3)	200 (13.8)	125 (8.6)	150 (10.3)	175 (12.1)
ore	Pressure Range – psi (bar)	80 – 175 (5.5 – 12.1)	80 - 225 (5.5 - 15.5)	80 - 150 (5.5 - 10.3)	80 - 175 (5.5 - 12.1)	80 - 200 (5.5 - 13.8)
l w	Air Discharge Outlet NPT Size – in (mm) Air Discharge Outlet Quantity	2 (50.8)	2 (50.8)	2 (50.8)	2 (50.8)	2 (50.8)
3	Compressor Oil Capacity – gal (L)	17 (64)	18.5 (70)	17 (64)	17 (64)	18.5 (70)
	Make/Model	Cummins/QSC 8.3	Caterpillar/C9	Cummins/QSC 8.3	Cummins/QSC 8.3	Cummins/QSL-9
	Emissions Tier Level	Tier 3	Tier 3	Tier 3	Tier 3	Tier 3
	# of Cylinders	6	6	6	6	6
	Displacement – cu in (L)	506 (8.3)	535 (8.8)	506 (8.3)	506 (8.3)	543 (8.9)
	Rated Speed - rpm	2000	1800	2000	2000	1800
	Idle Speed – rpm	1200	1350	1200	1200	1200
Engine	Bhp @ Rated Speed (kW) Electrical – volts/battery gty	260 (194) 24/(2) 4D, 1000 CCA	300 (223.7) 24/(2) 1000 CCA	260 (194) 24/(2) 4D, 1000 CCA	280 (209) 24/(2) 4D, 1000 CCA	300 (223.7) 24/(2) 1000 CCA
Igi	Engine Oil Capacity – qt (L)	20 (19)	34 (32.1)	20 (19)	20 (19)	24 (22.7)
"	Radiator Coolant Capacity – gal (L)	7.5 (28)	12.7 (48)	7.5 (28)	7.5 (28)	12.7 (48)
	Altitude Capability – ft (m)	7000 (2134)	10000 (3048) est.	7000 (2134)	7000 (2134)	6000 (1829)
	Fuel – gph (L/h)					Idle = 7.6 (28.8)
	75% Load	10.4 (39)	TBD	10.4 (39)	11.6 (44)	12.4 (47)
	100% Load	12.1 (46)	TBD	12.1 (46)	13.1 (50)	15.3 (58)
	Fuel Tank Capacity – gal (L)	122 (462)	140 (530) Wagon 110 (416) Tandem	122 (462)	122 (462)	140 (530) Wagon 110 (416) Tandem
	Overall Length - in (mm)	195.1 (4956)	163 (4140) Wagon	195.1 (4956)	195.1 (4956)	163 (4140) Wagon
			215 (5461) Tandem	` '		215 (5461) Tandem
s	Overall Width - in (mm)	87 (2210)	79 (2007) 91.2 (2316) Wagon	87 (2210)	87 (2210)	79 (2007) 91.2 (2316) Wagon
Dimensions With Running Gea	Overall Height – in (mm); excluding exh. pipe	85.4 (2169)	87.9 (2233) Tandem	85.4 (2169)	85.4 (2169)	87.9 (2233) Tandem
	Track Width – in (mm)	76.8 (1951)	66.3 (1684) Wagon	76.8 (1951)	76.8 (1951)	66.3 (1684) Wagon
	Tire Size	ST225/75D15	68.5 (1740) Tandem 7.5-16LT/8-14.5LT	ST225/75D15	ST225/75D15	68.5 (1740) Tandem 7.5-16LT/8-14.5LT
			9370 (4250) Wagon		1 11 11 1 17 17 17	9370 (4250) Wagon
	Shipping Weight – lb (kg) no fuel	8400 (3800)	9480 (4300) Tandem	8400 (3800)	8400 (3800)	9480 (4300) Tandem
	Working Weight – lb (kg) with fuel	9250 (4200)	10560 (4790) Wagon 10460 (4745) Tandem	9250 (4200)	9250 (4200)	10350 (4695) Wagon 10250 (4649) Tandem
ons it Sear	Overall Length - in (mm)	141.5 (3594)	153 (3886)	141.5 (3594)	141.5 (3594)	153 (3886)
Sec	Overall Width - in (mm)	87 (2210)	79 (2007)	87 (2210)	87 (2210)	79 (2007)
ing Figure	Overall Height — in (mm)	77 (1956)	80.4 (2042)	77 (1956)	77 (1956)	80.4 (2042)
e Sim	Shipping Weight – lb (kg) no fuel	7650 (3450) est.	9120 (4137)	7650 (3450) est.	7650 (3450) est.	8920 (4046)
	Working Weight – lb (kg) with fuel	8500 (3850) est.	10110 (4586)	8500 (3850) est.	8500 (3850) est.	9900 (4500)
	MODEL	VDOOFWCH	LIDO4 EWCH	VP4 000MCH	LID4 20 OWELL	LIDA COOMICH
	MODEL	XP825WCU	HP915WCU	XP1000WCU	HP1300WCU	HP1600WCU
or	Free-Air Delivery — cfm (m³/min)	825 (23.4)	915 (25.9)	1000 (28.3)	1300 (36.8)	1600 (45.3)
essor	Free-Air Delivery – cfm (m³/min) Rated Operating Pressure – psi (bar)	825 (23.4) 125 (8.6)	915 (25.9) 150 (10.3)	1000 (28.3) 125 (8.6)	1300 (36.8) 150 (10.3)	1600 (45.3) 150 (10.3)
ıpressor	Free-Air Delivery — cfm (m³/min)	825 (23.4)	915 (25.9)	1000 (28.3)	1300 (36.8)	1600 (45.3)
Compressor	Free-Air Delivery – cfm (m³/min) Rated Operating Pressure – psi (bar) Pressure Range – psi (bar) Air Discharge Outlet NPT Size – in (mm) Air Discharge Outlet Quantity	825 (23.4) 125 (8.6) 80 – 150 (5.5 – 10.3) 2 (50.8)	915 (25.9) 150 (10.3) 80 - 175 (5.5 - 12.1)	1000 (28.3) 125 (8.6) 80 - 150 (5.5 - 10.3)	1300 (36.8) 150 (10.3) 80 - 175 (5.5 - 12.1)	1600 (45.3) 150 (10.3) 80 - 175 (5.5 - 12.1)
Compressor	Free-Air Delivery – cfm (m³/min) Rated Operating Pressure – psi (bar) Pressure Range – psi (bar) Air Discharge Outlet NPT Size – in (mm) Air Discharge Outlet Quantity Compressor Oil Capacity – gal (L)	825 (23.4) 125 (8.6) 80 – 150 (5.5 – 10.3) 2 (50.8) 1 17 (64)	915 (25.9) 150 (10.3) 80 – 175 (5.5 – 12.1) 2 (50.8) 1 18.5 (70)	1000 (28.3) 125 (8.6) 80 – 150 (5.5 – 10.3) 2 (50.8) 1 18.5 (70)	1300 (36.8) 150 (10.3) 80 – 175 (5.5 – 12.1) 3 (76.2) 1 (2 with IQ) 55 (209)	1600 (45.3) 150 (10.3) 80 – 175 (5.5 – 12.1) 3 (76.2) 1 (2 with IQ) 55 (209)
Compressor	Free-Air Delivery – cfm (m³/min) Rated Operating Pressure – psi (bar) Pressure Range – psi (bar) Air Discharge Outlet NPT Size – in (mm) Air Discharge Outlet Quantity Compressor Oil Capacity – gal (L) Make/Model	825 (23.4) 125 (8.6) 80 – 150 (5.5 – 10.3) 2 (50.8) 1 17 (64) Cummins/QSC 8.3	915 (25.9) 150 (10.3) 80 – 175 (5.5 – 12.1) 2 (50.8) 1 18.5 (70) Cummins/QSL-9	1000 (28.3) 125 (8.6) 80 – 150 (5.5 – 10.3) 2 (50.8) 1 18.5 (70) Cummins/QSL-9	1300 (36.8) 150 (10.3) 80 – 175 (5.5 – 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15	1600 (45.3) 150 (10.3) 80 – 175 (5.5 – 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15
Compressor	Free-Air Delivery – cfm (m³/min) Rated Operating Pressure – psi (bar) Pressure Range – psi (bar) Air Discharge Outlet NPT Size – in (mm) Air Discharge Outlet Quantity Compressor Oil Capacity – gal (L) Make/Model Emissions Tier Level	825 (23.4) 125 (8.6) 80 – 150 (5.5 – 10.3) 2 (50.8) 1 17 (64) Cummins/QSC 8.3 Tier 3	915 (25.9) 150 (10.3) 80 – 175 (5.5 – 12.1) 2 (50.8) 1 18.5 (70) Cummins/QSL-9 Tier 3	1000 (28.3) 125 (8.6) 80 – 150 (5.5 – 10.3) 2 (50.8) 1 18.5 (70) Cummins/QSL-9 Tier 3	1300 (36.8) 150 (10.3) 80 – 175 (5.5 – 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3	1600 (45.3) 150 (10.3) 80 – 175 (5.5 – 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3
Compressor	Free-Air Delivery – cfm (m³/min) Rated Operating Pressure – psi (bar) Pressure Range – psi (bar) Air Discharge Outlet NPT Size – in (mm) Air Discharge Outlet Quantity Compressor Oil Capacity – gal (L) Make/Model Emissions Tier Level # of Cylinders	825 (23.4) 125 (8.6) 80 – 150 (5.5 – 10.3) 2 (50.8) 1 17 (64) Cummins/QSC 8.3 Tier 3 6	915 (25.9) 150 (10.3) 80 – 175 (5.5 – 12.1) 2 (50.8) 1 18.5 (70) Cummins/QSL-9 Tier 3 6	1000 (28.3) 125 (8.6) 80 – 150 (5.5 – 10.3) 2 (50.8) 1 18.5 (70) Cummins/QSL-9 Tier 3 6	1300 (36.8) 150 (10.3) 80 – 175 (5.5 – 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6	1600 (45.3) 150 (10.3) 80 – 175 (5.5 – 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6
Compressor	Free-Air Delivery – cfm (m³/min) Rated Operating Pressure – psi (bar) Pressure Range – psi (bar) Air Discharge Outlet NPT Size – in (mm) Air Discharge Outlet Quantity Compressor Oil Capacity – gal (L) Make/Model Emissions Tier Level # of Cylinders Displacement – cu in (L)	825 (23.4) 125 (8.6) 80 – 150 (5.5 – 10.3) 2 (50.8) 1 17 (64) Cummins/QSC 8.3 Tier 3 6 506 (8.3)	915 (25.9) 150 (10.3) 80 – 175 (5.5 – 12.1) 2 (50.8) 1 18.5 (70) Cummins/QSL-9 Tier 3 6 543 (8.9)	1000 (28.3) 125 (8.6) 80 – 150 (5.5 – 10.3) 2 (50.8) 1 18.5 (70) Cummins/QSL-9 Tier 3 6 543 (8.9)	1300 (36.8) 150 (10.3) 80 – 175 (5.5 – 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6 915 (15)	1600 (45.3) 150 (10.3) 80 – 175 (5.5 – 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6 915 (15)
Compressor	Free-Air Delivery – cfm (m³/min) Rated Operating Pressure – psi (bar) Pressure Range – psi (bar) Air Discharge Outlet NPT Size – in (mm) Air Discharge Outlet Quantity Compressor Oil Capacity – gal (L) Make/Model Emissions Tier Level # of Cylinders	825 (23.4) 125 (8.6) 80 – 150 (5.5 – 10.3) 2 (50.8) 1 17 (64) Cummins/QSC 8.3 Tier 3 6	915 (25.9) 150 (10.3) 80 – 175 (5.5 – 12.1) 2 (50.8) 1 18.5 (70) Cummins/QSL-9 Tier 3 6	1000 (28.3) 125 (8.6) 80 – 150 (5.5 – 10.3) 2 (50.8) 1 18.5 (70) Cummins/QSL-9 Tier 3 6	1300 (36.8) 150 (10.3) 80 – 175 (5.5 – 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6	1600 (45.3) 150 (10.3) 80 – 175 (5.5 – 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6
	Free-Air Delivery – cfm (m³/min) Rated Operating Pressure – psi (bar) Pressure Range – psi (bar) Air Discharge Outlet NPT Size – in (mm) Air Discharge Outlet Quantity Compressor Oil Capacity – gal (L) Make/Model Emissions Tier Level # of Cylinders Displacement – cu in (L) Rated Speed – rpm	825 (23.4) 125 (8.6) 80 – 150 (5.5 – 10.3) 2 (50.8) 1 17 (64) Cummins/QSC 8.3 Tier 3 6 506 (8.3) 2000	915 (25.9) 150 (10.3) 80 – 175 (5.5 – 12.1) 2 (50.8) 1 18.5 (70) Cummins/QSL-9 Tier 3 6 543 (8.9) 1800	1000 (28.3) 125 (8.6) 80 – 150 (5.5 – 10.3) 2 (50.8) 1 18.5 (70) Cummins/QSL-9 Tier 3 6 543 (8.9) 1800	1300 (36.8) 150 (10.3) 80 – 175 (5.5 – 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6 915 (15) 1800	1600 (45.3) 150 (10.3) 80 – 175 (5.5 – 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6 915 (15) 1800
	Free-Air Delivery — cfm (m³/min) Rated Operating Pressure — psi (bar) Pressure Range — psi (bar) Air Discharge Outlet NPT Size — in (mm) Air Discharge Outlet Quantity Compressor Oil Capacity — gal (L) Make/Model Emissions Tier Level # of Cylinders Displacement — cu in (L) Rated Speed — rpm Idle Speed — rpm Bhp @ Rated Speed (kW) Electrical — volts/battery qty	825 (23.4) 125 (8.6) 80 – 150 (5.5 – 10.3) 2 (50.8) 1 17 (64) Cummins/QSC 8.3 Tier 3 6 506 (8.3) 2000 1200 280 (209) 24/(2) 4D, 1000 CCA	915 (25.9) 150 (10.3) 80 - 175 (5.5 - 12.1) 2 (50.8) 1 18.5 (70) Cummins/QSL-9 Tier 3 6 543 (8.9) 1800 1200 300 (223.7) 24/(2) G31 1000 CCA	1000 (28.3) 125 (8.6) 80 – 150 (5.5 – 10.3) 2 (50.8) 1 18.5 (70) Cummins/QSL-9 Tier 3 6 543 (8.9) 1800 1200 300 (223.7) 24/(2) G31 1000 CCA	1300 (36.8) 150 (10.3) 80 - 175 (5.5 - 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6 915 (15) 1800 1200 510 (380.3) 24, (2) 8D, 1300	1600 (45.3) 150 (10.3) 80 – 175 (5.5 – 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6 915 (15) 1800 1200 560 (417.6) 24, (2) 8D, 1300
Engine Compressor	Free-Air Delivery – cfm (m³/min) Rated Operating Pressure – psi (bar) Pressure Range – psi (bar) Air Discharge Outlet NPT Size – in (mm) Air Discharge Outlet Quantity Compressor Oil Capacity – gal (L) Make/Model Emissions Tier Level # of Cylinders Displacement – cu in (L) Rated Speed – rpm Idle Speed – rpm Bhp @ Rated Speed (kW) Electrical – volts/battery qty Engine Oil Capacity – qt (L)	825 (23.4) 125 (8.6) 80 – 150 (5.5 – 10.3) 2 (50.8) 1 17 (64) Cummins/QSC 8.3 Tier 3 6 506 (8.3) 2000 1200 280 (209) 24/(2) 4D, 1000 CCA 20 (19)	915 (25.9) 150 (10.3) 80 - 175 (5.5 - 12.1) 2 (50.8) 1 18.5 (70) Cummins/QSL-9 Tier 3 6 543 (8.9) 1800 1200 300 (223.7) 24/(2) G31 1000 CCA 24 (22.7)	1000 (28.3) 125 (8.6) 80 – 150 (5.5 – 10.3) 2 (50.8) 1 18.5 (70) Cummins/QSL-9 Tier 3 6 543 (8.9) 1800 1200 300 (223.7) 24/(2) G31 1000 CCA 24 (22.7)	1300 (36.8) 150 (10.3) 80 - 175 (5.5 - 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6 915 (15) 1800 1200 510 (380.3) 24, (2) 8D, 1300 48 (45.4)	1600 (45.3) 150 (10.3) 80 – 175 (5.5 – 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6 915 (15) 1800 1200 560 (417.6) 24, (2) 8D, 1300 88 (84)
	Free-Air Delivery – cfm (m³/min) Rated Operating Pressure – psi (bar) Pressure Range – psi (bar) Air Discharge Outlet NPT Size – in (mm) Air Discharge Outlet Quantity Compressor Oil Capacity – gal (L) Make/Model Emissions Tier Level # of Cylinders Displacement – cu in (L) Rated Speed – rpm Idle Speed – rpm Bhp @ Rated Speed (kW) Electrical – volts/battery qty Engine Oil Capacity – qt (L) Radiator Coolant Capacity – gal (L)	825 (23.4) 125 (8.6) 80 - 150 (5.5 - 10.3) 2 (50.8) 1 17 (64) Cummins/QSC 8.3 Tier 3 6 506 (8.3) 2000 1200 280 (209) 24/(2) 4D, 1000 CCA 20 (19) 7.5 (28)	915 (25.9) 150 (10.3) 80 – 175 (5.5 – 12.1) 2 (50.8) 1 18.5 (70) Cummins/QSL-9 Tier 3 6 543 (8.9) 1800 1200 300 (223.7) 24/(2) G31 1000 CCA 24 (22.7) 12.7 (48)	1000 (28.3) 125 (8.6) 80 – 150 (5.5 – 10.3) 2 (50.8) 1 18.5 (70) Cummins/QSL-9 Tier 3 6 543 (8.9) 1800 1200 300 (223.7) 24/(2) G31 1000 CCA 24 (22.7) 12.7 (48)	1300 (36.8) 150 (10.3) 80 - 175 (5.5 - 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6 915 (15) 1800 1200 510 (380.3) 24, (2) 8D, 1300 48 (45.4) 15.2 (57.5)	1600 (45.3) 150 (10.3) 80 - 175 (5.5 - 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6 915 (15) 1800 1200 560 (417.6) 24, (2) 8D, 1300 88 (84) 15.2 (57.5)
	Free-Air Delivery — cfm (m³/min) Rated Operating Pressure — psi (bar) Pressure Range — psi (bar) Air Discharge Outlet NPT Size — in (mm) Air Discharge Outlet Quantity Compressor Oil Capacity — gal (L) Make/Model Emissions Tier Level # of Cylinders Displacement — cu in (L) Rated Speed — rpm Idle Speed — rpm Bhp @ Rated Speed (kW) Electrical — volts/battery qty Engine Oil Capacity — qt (L) Radiator Coolant Capacity — gal (L) Altitude Capability — ft (m)	825 (23.4) 125 (8.6) 80 – 150 (5.5 – 10.3) 2 (50.8) 1 17 (64) Cummins/QSC 8.3 Tier 3 6 506 (8.3) 2000 1200 280 (209) 24/(2) 4D, 1000 CCA 20 (19)	915 (25.9) 150 (10.3) 80 – 175 (5.5 – 12.1) 2 (50.8) 1 18.5 (70) Cummins/QSL-9 Tier 3 6 543 (8.9) 1800 1200 300 (223.7) 24/(2) G31 1000 CCA 24 (22.7) 12.7 (48) 6000 (1829)	1000 (28.3) 125 (8.6) 80 – 150 (5.5 – 10.3) 2 (50.8) 1 18.5 (70) Cummins/QSL-9 Tier 3 6 543 (8.9) 1800 1200 300 (223.7) 24/(2) G31 1000 CCA 24 (22.7) 12.7 (48) 6000 (1829)	1300 (36.8) 150 (10.3) 80 - 175 (5.5 - 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6 915 (15) 1800 1200 510 (380.3) 24, (2) 8D, 1300 48 (45.4)	1600 (45.3) 150 (10.3) 80 – 175 (5.5 – 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6 915 (15) 1800 1200 560 (417.6) 24, (2) 8D, 1300 88 (84)
	Free-Air Delivery – cfm (m³/min) Rated Operating Pressure – psi (bar) Pressure Range – psi (bar) Air Discharge Outlet NPT Size – in (mm) Air Discharge Outlet Quantity Compressor Oil Capacity – gal (L) Make/Model Emissions Tier Level # of Cylinders Displacement – cu in (L) Rated Speed – rpm Idle Speed – rpm Bhp @ Rated Speed (kW) Electrical – volts/battery qty Engine Oil Capacity – qt (L) Radiator Coolant Capacity – gal (L)	825 (23.4) 125 (8.6) 80 – 150 (5.5 – 10.3) 2 (50.8) 1 17 (64) Cummins/QSC 8.3 Tier 3 6 506 (8.3) 2000 1200 280 (209) 24/(2) 4D, 1000 CCA 20 (19) 7.5 (28) 7000 (2134)	915 (25.9) 150 (10.3) 80 – 175 (5.5 – 12.1) 2 (50.8) 1 18.5 (70) Cummins/QSL-9 Tier 3 6 543 (8.9) 1800 1200 300 (223.7) 24/(2) G31 1000 CCA 24 (22.7) 12.7 (48)	1000 (28.3) 125 (8.6) 80 – 150 (5.5 – 10.3) 2 (50.8) 1 18.5 (70) Cummins/QSL-9 Tier 3 6 543 (8.9) 1800 1200 300 (223.7) 24/(2) G31 1000 CCA 24 (22.7) 12.7 (48)	1300 (36.8) 150 (10.3) 80 – 175 (5.5 – 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6 915 (15) 1800 1200 510 (380.3) 24, (2) 8D, 1300 48 (45.4) 15.2 (57.5) 8000 (2438)	1600 (45.3) 150 (10.3) 80 – 175 (5.5 – 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6 915 (15) 1800 1200 560 (417.6) 24, (2) 8D, 1300 88 (84) 15.2 (57.5) 8000 (2438)
	Free-Air Delivery — cfm (m³/min) Rated Operating Pressure — psi (bar) Pressure Range — psi (bar) Air Discharge Outlet NPT Size — in (mm) Air Discharge Outlet Quantity Compressor Oil Capacity — gal (L) Make/Model Emissions Tier Level # of Cylinders Displacement — cu in (L) Rated Speed — rpm Idle Speed — rpm Bhp @ Rated Speed (kW) Electrical — volts/battery qty Engine Oil Capacity — qt (L) Radiator Coolant Capacity — gal (L) Altitude Capability — ft (m) Fuel — gph (L/h)	825 (23.4) 125 (8.6) 80 - 150 (5.5 - 10.3) 2 (50.8) 1 17 (64) Cummins/QSC 8.3 Tier 3 6 506 (8.3) 2000 1200 280 (209) 24/(2) 4D, 1000 CCA 20 (19) 7.5 (28)	915 (25.9) 150 (10.3) 80 - 175 (5.5 - 12.1) 2 (50.8) 1 118.5 (70) Cummins/QSL-9 Tier 3 6 543 (8.9) 1800 1200 300 (223.7) 24/(2) G31 1000 CCA 24 (22.7) 12.7 (48) 6000 (1829) Idle = 7.6 (28.8) 13.3 (50.3) 14.5 (54.9)	1000 (28.3) 125 (8.6) 80 – 150 (5.5 – 10.3) 2 (50.8) 1 18.5 (70) Cummins/QSL-9 Tier 3 6 543 (8.9) 1800 1200 300 (223.7) 24/(2) G31 1000 CCA 24 (22.7) 12.7 (48) 6000 (1829) Idle = 7.6 (28.8) 13.3 (50.3) 14.5 (54.9)	1300 (36.8) 150 (10.3) 80 - 175 (5.5 - 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6 915 (15) 1800 1200 510 (380.3) 24, (2) 8D, 1300 48 (45.4) 15.2 (57.5)	1600 (45.3) 150 (10.3) 80 – 175 (5.5 – 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6 915 (15) 1800 1200 560 (417.6) 24, (2) 8D, 1300 88 (84) 15.2 (57.5)
	Free-Air Delivery — cfm (m³/min) Rated Operating Pressure — psi (bar) Pressure Range — psi (bar) Air Discharge Outlet NPT Size — in (mm) Air Discharge Outlet Quantity Compressor Oil Capacity — gal (L) Make/Model Emissions Tier Level # of Cylinders Displacement — cu in (L) Rated Speed — rpm Idle Speed — rpm Bhp @ Rated Speed (kW) Electrical — volts/battery qty Engine Oil Capacity — qt (L) Radiator Coolant Capacity — gal (L) Altitude Capability — ft (m) Fuel — gph (L/h) 75% Load 100% Load	825 (23.4) 125 (8.6) 80 - 150 (5.5 - 10.3) 2 (50.8) 1 17 (64) Cummins/QSC 8.3 Tier 3 6 506 (8.3) 2000 1200 280 (209) 24/(2) 4D, 1000 CCA 20 (19) 7.5 (28) 7000 (2134) 11.6 (44) 13.1 (50)	915 (25.9) 150 (10.3) 80 - 175 (5.5 - 12.1) 2 (50.8) 1 18.5 (70) Cummins/QSL-9 Tier 3 6 543 (8.9) 1800 1200 300 (223.7) 24/(2) G31 1000 CCA 24 (22.7) 12.7 (48) 6000 (1829) Idle = 7.6 (28.8) 13.3 (50.3) 14.5 (54.9) 140 (530) Wagon	1000 (28.3) 125 (8.6) 80 – 150 (5.5 – 10.3) 2 (50.8) 1 18.5 (70) Cummins/QSL-9 Tier 3 6 543 (8.9) 1800 1200 300 (223.7) 24/(2) G31 1000 CCA 24 (22.7) 12.7 (48) 6000 (1829) Idle = 7.6 (28.8) 13.3 (50.3) 14.5 (54.9) 140 (530) Wagon	1300 (36.8) 150 (10.3) 80 – 175 (5.5 – 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6 915 (15) 1800 1200 510 (380.3) 24, (2) 8D, 1300 48 (45.4) 15.2 (57.5) 8000 (2438) 17.3 (65.4) est. 22.43 (84.8) est.	1600 (45.3) 150 (10.3) 80 – 175 (5.5 – 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6 915 (15) 1800 1200 560 (417.6) 24, (2) 8D, 1300 88 (84) 15.2 (57.5) 8000 (2438) 19.5 (73.7) 25.2 (95.3)
	Free-Air Delivery — cfm (m³/min) Rated Operating Pressure — psi (bar) Pressure Range — psi (bar) Air Discharge Outlet NPT Size — in (mm) Air Discharge Outlet Quantity Compressor Oil Capacity — gal (L) Make/Model Emissions Tier Level # of Cylinders Displacement — cu in (L) Rated Speed — rpm Idle Speed — rpm Idle Speed — rpm Bhp @ Rated Speed (kW) Electrical — volts/battery qty Engine Oil Capacity — qt (L) Radiator Coolant Capacity — gal (L) Altitude Capability — ft (m) Fuel — gph (L/h) 75% Load 100% Load Fuel Tank Capacity — gal (L)	825 (23.4) 125 (8.6) 80 - 150 (5.5 - 10.3) 2 (50.8) 1 17 (64) Cummins/QSC 8.3 Tier 3 6 506 (8.3) 2000 1200 280 (209) 24/(2) 4D, 1000 CCA 20 (19) 7.5 (28) 7000 (2134) 11.6 (44) 13.1 (50) 122 (462)	915 (25.9) 150 (10.3) 80 – 175 (5.5 – 12.1) 2 (50.8) 1 18.5 (70) Cummins/QSL-9 Tier 3 6 543 (8.9) 1800 1200 300 (223.7) 24/(2) G31 1000 CCA 24 (22.7) 12.7 (48) 6000 (1829) Idle = 7.6 (28.8) 13.3 (50.3) 14.5 (54.9) 140 (530) Wagon 110 (416) Tandem	1000 (28.3) 125 (8.6) 80 – 150 (5.5 – 10.3) 2 (50.8) 1 18.5 (70) Cummins/QSL-9 Tier 3 6 543 (8.9) 1800 1200 300 (223.7) 24/(2) G31 1000 CCA 24 (22.7) 12.7 (48) 6000 (1829) Idle = 7.6 (28.8) 13.3 (50.3) 14.5 (54.9) 140 (530) Wagon 110 (416) Tandem	1300 (36.8) 150 (10.3) 80 - 175 (5.5 - 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6 915 (15) 1800 1200 510 (380.3) 24, (2) 8D, 1300 48 (45.4) 15.2 (57.5) 8000 (2438) 17.3 (65.4) est. 22.43 (84.8) est. 230 (870)	1600 (45.3) 150 (10.3) 80 – 175 (5.5 – 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6 915 (15) 1800 1200 560 (417.6) 24, (2) 8D, 1300 88 (84) 15.2 (57.5) 8000 (2438) 19.5 (73.7) 25.2 (95.3) 230 (870)
	Free-Air Delivery — cfm (m³/min) Rated Operating Pressure — psi (bar) Pressure Range — psi (bar) Air Discharge Outlet NPT Size — in (mm) Air Discharge Outlet Quantity Compressor Oil Capacity — gal (L) Make/Model Emissions Tier Level # of Cylinders Displacement — cu in (L) Rated Speed — rpm Idle Speed — rpm Idle Speed — rpm Bhp @ Rated Speed (kW) Electrical — volts/battery qty Engine Oil Capacity — qt (L) Radiator Coolant Capacity — gal (L) Altitude Capability — ft (m) Fuel — gph (L/h) 75% Load 100% Load Fuel Tank Capacity — gal (L) Overall Length — in (mm)	825 (23.4) 125 (8.6) 80 - 150 (5.5 - 10.3) 2 (50.8) 1 17 (64) Cummins/QSC 8.3 Tier 3 6 506 (8.3) 2000 1200 280 (209) 24/(2) 4D, 1000 CCA 20 (19) 7.5 (28) 7000 (2134) 11.6 (44) 13.1 (50) 122 (462) 195.1 (4956)	915 (25.9) 150 (10.3) 80 - 175 (5.5 - 12.1) 2 (50.8) 1 18.5 (70) Cummins/QSL-9 Tier 3 6 543 (8.9) 1800 1200 300 (223.7) 24/(2) G31 1000 CCA 24 (22.7) 12.7 (48) 6000 (1829) Idle = 7.6 (28.8) 13.3 (50.3) 14.5 (54.9) 140 (530) Wagon 110 (416) Tandem 163 (4140) Wagon 215 (5461) Tandem	1000 (28.3) 125 (8.6) 80 - 150 (5.5 - 10.3) 2 (50.8) 1 18.5 (70) Cummins/QSL-9 Tier 3 6 543 (8.9) 1800 1200 300 (223.7) 24/(2) G31 1000 CCA 24 (22.7) 12.7 (48) 6000 (1829) Idle = 7.6 (28.8) 13.3 (50.3) 14.5 (54.9) 140 (530) Wagon 110 (416) Tandem 163 (4140) Wagon 215 (5461) Tandem	1300 (36.8) 150 (10.3) 80 - 175 (5.5 - 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6 915 (15) 1800 1200 510 (380.3) 24, (2) 8D, 1300 48 (45.4) 15.2 (57.5) 8000 (2438) 17.3 (65.4) est. 22.43 (84.8) est. 230 (870) 222 (5649) Wagon 290.5 (7379) Tandem	1600 (45.3) 150 (10.3) 80 – 175 (5.5 – 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6 915 (15) 1800 1200 560 (417.6) 24, (2) 8D, 1300 88 (84) 15.2 (57.5) 8000 (2438) 19.5 (73.7) 25.2 (95.3) 230 (870) 222 (5649) Wagon 290 (7366) Tandem
Engine	Free-Air Delivery — cfm (m³/min) Rated Operating Pressure — psi (bar) Pressure Range — psi (bar) Air Discharge Outlet NPT Size — in (mm) Air Discharge Outlet Quantity Compressor Oil Capacity — gal (L) Make/Model Emissions Tier Level # of Cylinders Displacement — cu in (L) Rated Speed — rpm Idle Speed — rpm Idle Speed — rpm Bhp @ Rated Speed (kW) Electrical — volts/battery qty Engine Oil Capacity — qt (L) Radiator Coolant Capacity — gal (L) Altitude Capability — ft (m) Fuel — gph (L/h) 75% Load 100% Load Fuel Tank Capacity — gal (L)	825 (23.4) 125 (8.6) 80 - 150 (5.5 - 10.3) 2 (50.8) 1 17 (64) Cummins/QSC 8.3 Tier 3 6 506 (8.3) 2000 1200 280 (209) 24/(2) 4D, 1000 CCA 20 (19) 7.5 (28) 7000 (2134) 11.6 (44) 13.1 (50) 122 (462)	915 (25.9) 150 (10.3) 80 - 175 (5.5 - 12.1) 2 (50.8) 1 18.5 (70) Cummins/QSL-9 Tier 3 6 543 (8.9) 1800 1200 300 (223.7) 24/(2) G31 1000 CCA 24 (22.7) 12.7 (48) 6000 (1829) Idle = 7.6 (28.8) 13.3 (50.3) 14.5 (54.9) 140 (530) Wagon 110 (416) Tandem 163 (4140) Wagon 215 (5461) Tandem 79 (2007)	1000 (28.3) 125 (8.6) 80 - 150 (5.5 - 10.3) 2 (50.8) 1 18.5 (70) Cummins/QSL-9 Tier 3 6 543 (8.9) 1800 1200 300 (223.7) 24/(2) G31 1000 CCA 24 (22.7) 12.7 (48) 6000 (1829) Idle = 7.6 (28.8) 13.3 (50.3) 14.5 (54.9) 140 (530) Wagon 110 (416) Tandem 163 (4140) Wagon 215 (5461) Tandem 79 (2007)	1300 (36.8) 150 (10.3) 80 - 175 (5.5 - 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6 915 (15) 1800 1200 510 (380.3) 24, (2) 8D, 1300 48 (45.4) 15.2 (57.5) 8000 (2438) 17.3 (65.4) est. 22.43 (84.8) est. 230 (870) 222 (5649) Wagon 290.5 (7379) Tandem 90 (2286)	1600 (45.3) 150 (10.3) 80 - 175 (5.5 - 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6 915 (15) 1800 1200 560 (417.6) 24, (2) 8D, 1300 88 (84) 15.2 (57.5) 8000 (2438) 19.5 (73.7) 25.2 (95.3) 230 (870) 222 (5649) Wagon 90 (2286)
Engine	Free-Air Delivery — cfm (m³/min) Rated Operating Pressure — psi (bar) Pressure Range — psi (bar) Air Discharge Outlet NPT Size — in (mm) Air Discharge Outlet Quantity Compressor Oil Capacity — gal (L) Make/Model Emissions Tier Level # of Cylinders Displacement — cu in (L) Rated Speed — rpm Idle Speed — rpm Idle Speed — rpm Bhp @ Rated Speed (kW) Electrical — volts/battery qty Engine Oil Capacity — qt (L) Radiator Coolant Capacity — gal (L) Altitude Capability — ft (m) Fuel — gph (L/h) 75% Load 100% Load Fuel Tank Capacity — gal (L) Overall Length — in (mm)	825 (23.4) 125 (8.6) 80 - 150 (5.5 - 10.3) 2 (50.8) 1 17 (64) Cummins/QSC 8.3 Tier 3 6 506 (8.3) 2000 1200 280 (209) 24/(2) 4D, 1000 CCA 20 (19) 7.5 (28) 7000 (2134) 11.6 (44) 13.1 (50) 122 (462) 195.1 (4956)	915 (25.9) 150 (10.3) 80 - 175 (5.5 - 12.1) 2 (50.8) 1 1 18.5 (70) Cummins/QSL-9 Tier 3 6 543 (8.9) 1800 1200 300 (223.7) 24/(2) G31 1000 CCA 24 (22.7) 12.7 (48) 6000 (1829) Idle = 7.6 (28.8) 13.3 (50.3) 14.5 (54.9) 140 (530) Wagon 110 (416) Tandem 163 (4140) Wagon 215 (5461) Tandem 163 (4140) Wagon 215 (5461) Tandem 179 (2007) 91.2 (2316) Wagon	1000 (28.3) 125 (8.6) 80 – 150 (5.5 – 10.3) 2 (50.8) 1 118.5 (70) Cummins/QSL-9 Tier 3 6 543 (8.9) 1800 1200 300 (223.7) 24/(2) G31 1000 CCA 24 (22.7) 12.7 (48) 6000 (1829) Idle = 7.6 (28.8) 13.3 (50.3) 14.5 (54.9) 140 (530) Wagon 110 (416) Tandem 163 (4140) Wagon 215 (5461) Tandem 79 (2007) 91.2 (2316) Wagon	1300 (36.8) 150 (10.3) 80 - 175 (5.5 - 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6 915 (15) 1800 1200 510 (380.3) 24, (2) 8D, 1300 48 (45.4) 15.2 (57.5) 8000 (2438) 17.3 (65.4) est. 22.43 (84.8) est. 230 (870) 222 (5649) Wagon 290.5 (7379) Tandem 90 (2286) 101.8 (2586) Wagon	1600 (45.3) 150 (10.3) 80 – 175 (5.5 – 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6 915 (15) 1800 1200 560 (417.6) 24, (2) 8D, 1300 88 (84) 15.2 (57.5) 8000 (2438) 19.5 (73.7) 25.2 (95.3) 230 (870) 222 (5649) Wagon 290 (7366) Tandem 90 (2286) 101.8 (2586) Wagon
Engine	Free-Air Delivery — cfm (m³/min) Rated Operating Pressure — psi (bar) Pressure Range — psi (bar) Air Discharge Outlet NPT Size — in (mm) Air Discharge Outlet Quantity Compressor Oil Capacity — gal (L) Make/Model Emissions Tier Level # of Cylinders Displacement — cu in (L) Rated Speed — rpm Idle Speed — rpm Bhp @ Rated Speed (kW) Electrical — volts/battery qty Engine Oil Capacity — qt (L) Radiator Coolant Capacity — gal (L) Altitude Capability — ft (m) Fuel — gph (L/h) 75% Load 100% Load Fuel Tank Capacity — gal (L) Overall Length — in (mm) Overall Width — in (mm)	825 (23.4) 125 (8.6) 80 - 150 (5.5 - 10.3) 2 (50.8) 1 17 (64) Cummins/QSC 8.3 Tier 3 6 506 (8.3) 2000 1200 280 (209) 24/(2) 4D, 1000 CCA 20 (19) 7.5 (28) 7000 (2134) 11.6 (44) 13.1 (50) 122 (462) 195.1 (4956) 87 (2210) 85.4 (2169)	915 (25.9) 150 (10.3) 80 - 175 (5.5 - 12.1) 2 (50.8) 1 18.5 (70) Cummins/QSL-9 Tier 3 6 543 (8.9) 1800 1200 300 (223.7) 24/(2) G31 1000 CCA 24 (22.7) 12.7 (48) 6000 (1829) Idle = 7.6 (28.8) 13.3 (50.3) 14.5 (54.9) 140 (530) Wagon 110 (416) Tandem 163 (4140) Wagon 215 (5461) Tandem 79 (2007) 91.2 (2316) Wagon 87.9 (2233) Tandem 66.3 (1684) Wagon	1000 (28.3) 125 (8.6) 80 - 150 (5.5 - 10.3) 2 (50.8) 1 18.5 (70) Cummins/QSL-9 Tier 3 6 543 (8.9) 1800 1200 300 (223.7) 24/(2) G31 1000 CCA 24 (22.7) 12.7 (48) 6000 (1829) Idle = 7.6 (28.8) 13.3 (50.3) 14.5 (54.9) 140 (530) Wagon 110 (416) Tandem 163 (4140) Wagon 215 (5461) Tandem 79 (2007) 91.2 (2316) Wagon 87.9 (2233) Tandem 66.3 (1684) Wagon	1300 (36.8) 150 (10.3) 80 - 175 (5.5 - 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6 915 (15) 1800 1200 510 (380.3) 24, (2) 8D, 1300 48 (45.4) 15.2 (57.5) 8000 (2438) 17.3 (65.4) est. 22.43 (84.8) est. 230 (870) 222 (5649) Wagon 290.5 (7379) Tandem 90 (2286) 101.8 (2586) Wagon 100 (2540) Tandem 71.6 (1819) Wagon	1600 (45.3) 150 (10.3) 80 - 175 (5.5 - 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6 915 (15) 1800 1200 560 (417.6) 24, (2) 8D, 1300 88 (84) 15.2 (57.5) 8000 (2438) 19.5 (73.7) 25.2 (95.3) 230 (870) 222 (5649) Wagon 290 (7366) Tandem 90 (2286) 101.8 (2586) Wagon 100 (2540) Tandem 71.6 (1819) Wagon
Engine	Free-Air Delivery — cfm (m³/min) Rated Operating Pressure — psi (bar) Pressure Range — psi (bar) Air Discharge Outlet NPT Size — in (mm) Air Discharge Outlet Quantity Compressor Oil Capacity — gal (L) Make/Model Emissions Tier Level # of Cylinders Displacement — cu in (L) Rated Speed — rpm Idle Speed — rpm Bhp @ Rated Speed (kW) Electrical — volts/battery qty Engine Oil Capacity — qt (L) Radiator Coolant Capacity — gal (L) Altitude Capability — ft (m) Fuel — gph (L/h) 75% Load 100% Load Fuel Tank Capacity — gal (L) Overall Length — in (mm) Overall Width — in (mm) Overall Height — in (mm) Track Width — in (mm)	825 (23.4) 125 (8.6) 80 - 150 (5.5 - 10.3) 2 (50.8) 1 17 (64) Cummins/QSC 8.3 Tier 3 6 506 (8.3) 2000 1200 280 (209) 24/(2) 4D, 1000 CCA 20 (19) 7.5 (28) 7000 (2134) 11.6 (44) 13.1 (50) 122 (462) 195.1 (4956) 87 (2210) 85.4 (2169) 76.8 (1951)	915 (25.9) 150 (10.3) 80 - 175 (5.5 - 12.1) 2 (50.8) 1 18.5 (70) Cummins/QSL-9 Tier 3 6 543 (8.9) 1800 1200 300 (223.7) 24/(2) G31 1000 CCA 24 (22.7) 12.7 (48) 6000 (1829) Idle = 7.6 (28.8) 13.3 (50.3) 14.5 (54.9) 140 (530) Wagon 110 (416) Tandem 163 (4140) Wagon 215 (5461) Tandem 79 (2007) 91.2 (2316) Wagon 87.9 (2233) Tandem 66.3 (1684) Wagon 66.3 (1684) Wagon 66.5 (1740) Tandem	1000 (28.3) 125 (8.6) 80 – 150 (5.5 – 10.3) 2 (50.8) 1 18.5 (70) Cummins/QSL-9 Tier 3 6 543 (8.9) 1800 1200 300 (223.7) 24/(2) G31 1000 CCA 24 (22.7) 12.7 (48) 6000 (1829) Idle = 7.6 (28.8) 13.3 (50.3) 14.5 (54.9) 140 (530) Wagon 110 (416) Tandem 163 (4140) Wagon 215 (5461) Tandem 79 (2007) 91.2 (2316) Wagon 87.9 (2233) Tandem 66.3 (1684) Wagon 68.5 (1740) Tandem	1300 (36.8) 150 (10.3) 80 - 175 (5.5 - 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6 915 (15) 1800 1200 510 (380.3) 24, (2) 8D, 1300 48 (45.4) 15.2 (57.5) 8000 (2438) 17.3 (65.4) est. 22.43 (84.8) est. 230 (870) 222 (5649) Wagon 290.5 (7379) Tandem 90 (2286) 101.8 (2586) Wagon 100 (2540) Tandem 71.6 (1819) Wagon 71 (1803) Tandem	1600 (45.3) 150 (10.3) 80 – 175 (5.5 – 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6 915 (15) 1800 1200 560 (417.6) 24, (2) 8D, 1300 88 (84) 15.2 (57.5) 8000 (2438) 19.5 (73.7) 25.2 (95.3) 230 (870) 222 (5649) Wagon 290 (7366) Tandem 90 (2286) 101.8 (2586) Wagon 100 (2540) Tandem 71.6 (1819) Wagon 71.6 (1819) Wagon 71.1803) Tandem
Engine	Free-Air Delivery — cfm (m³/min) Rated Operating Pressure — psi (bar) Pressure Range — psi (bar) Air Discharge Outlet NPT Size — in (mm) Air Discharge Outlet Quantity Compressor Oil Capacity — gal (L) Make/Model Emissions Tier Level # of Cylinders Displacement — cu in (L) Rated Speed — rpm Idle Speed — rpm Idle Speed — rpm Bhp @ Rated Speed (kW) Electrical — volts/battery qty Engine Oil Capacity — qt (L) Radiator Coolant Capacity — gal (L) Altitude Capability — ft (m) Fuel — gph (L/h) 75% Load 100% Load Fuel Tank Capacity — gal (L) Overall Length — in (mm) Overall Width — in (mm) Overall Height — in (mm) Tire Size	825 (23.4) 125 (8.6) 80 - 150 (5.5 - 10.3) 2 (50.8) 1 17 (64) Cummins/QSC 8.3 Tier 3 6 506 (8.3) 2000 1200 280 (209) 24/(2) 4D, 1000 CCA 20 (19) 7.5 (28) 7000 (2134) 11.6 (44) 13.1 (50) 122 (462) 195.1 (4956) 87 (2210) 85.4 (2169) 76.8 (1951) ST225/75D15	915 (25.9) 150 (10.3) 80 - 175 (5.5 - 12.1) 2 (50.8) 1 1 18.5 (70) Cummins/QSL-9 Tier 3 6 543 (8.9) 1800 1200 300 (223.7) 24/(2) G31 1000 CCA 24 (22.7) 12.7 (48) 6000 (1829) Idle = 7.6 (28.8) 13.3 (50.3) 14.5 (54.9) 140 (530) Wagon 110 (416) Tandem 163 (4140) Wagon 215 (5461) Tandem 163 (4140) Wagon 87.9 (22316) Wagon 87.9 (22316) Wagon 87.9 (2233) Tandem 66.3 (1684) Wagon 68.5 (1740) Tandem 7.5-16LT/8-14.5LT	1000 (28.3) 125 (8.6) 80 – 150 (5.5 – 10.3) 2 (50.8) 1 1 18.5 (70) Cummins/QSL-9 Tier 3 6 543 (8.9) 1800 1200 300 (223.7) 24/(2) G31 1000 CCA 24 (22.7) 12.7 (48) 6000 (1829) Idle = 7.6 (28.8) 13.3 (50.3) 14.5 (54.9) 140 (530) Wagon 110 (416) Tandem 163 (4140) Wagon 215 (5461) Tandem 163 (4140) Wagon 87.9 (22316) Wagon 87.9 (22316) Wagon 87.9 (2233) Tandem 66.3 (1684) Wagon 68.5 (1740) Tandem 7.5-16LT/8-14.5LT	1300 (36.8) 150 (10.3) 80 - 175 (5.5 - 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6 915 (15) 1800 1200 510 (380.3) 24, (2) 8D, 1300 48 (45.4) 15.2 (57.5) 8000 (2438) 17.3 (65.4) est. 22.43 (84.8) est. 230 (870) 222 (5649) Wagon 290.5 (7379) Tandem 90 (2286) 101.8 (2586) Wagon 100 (2540) Tandem 71.6 (1819) Wagon 71.1 (1803) Tandem 71.1 (1803) Tandem 71.1 (1803) Tandem	1600 (45.3) 150 (10.3) 80 – 175 (5.5 – 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6 915 (15) 1800 1200 560 (417.6) 24, (2) 8D, 1300 88 (84) 15.2 (57.5) 8000 (2438) 19.5 (73.7) 25.2 (95.3) 230 (870) 222 (5649) Wagon 290 (7366) Tandem 90 (2286) 101.8 (2586) Wagon 100 (2540) Tandem 71.6 (1819) Wagon 71.1 (1803) Tandem 71.1 (1803) Tandem 215/75R17.5H
	Free-Air Delivery — cfm (m³/min) Rated Operating Pressure — psi (bar) Pressure Range — psi (bar) Air Discharge Outlet NPT Size — in (mm) Air Discharge Outlet Quantity Compressor Oil Capacity — gal (L) Make/Model Emissions Tier Level # of Cylinders Displacement — cu in (L) Rated Speed — rpm Idle Speed — rpm Bhp @ Rated Speed (kW) Electrical — volts/battery qty Engine Oil Capacity — qt (L) Radiator Coolant Capacity — gal (L) Altitude Capability — ft (m) Fuel — gph (L/h) 75% Load 100% Load Fuel Tank Capacity — gal (L) Overall Length — in (mm) Overall Width — in (mm) Overall Height — in (mm) Track Width — in (mm)	825 (23.4) 125 (8.6) 80 - 150 (5.5 - 10.3) 2 (50.8) 1 17 (64) Cummins/QSC 8.3 Tier 3 6 506 (8.3) 2000 1200 280 (209) 24/(2) 4D, 1000 CCA 20 (19) 7.5 (28) 7000 (2134) 11.6 (44) 13.1 (50) 122 (462) 195.1 (4956) 87 (2210) 85.4 (2169) 76.8 (1951)	915 (25.9) 150 (10.3) 80 - 175 (5.5 - 12.1) 2 (50.8) 1 18.5 (70) Cummins/QSL-9 Tier 3 6 543 (8.9) 1800 1200 300 (223.7) 24/(2) G31 1000 CCA 24 (22.7) 12.7 (48) 6000 (1829) Idle = 7.6 (28.8) 13.3 (50.3) 14.5 (54.9) 140 (530) Wagon 110 (416) Tandem 163 (4140) Wagon 215 (5461) Tandem 79 (2007) 91.2 (2316) Wagon 87.9 (2233) Tandem 66.3 (1684) Wagon 66.3 (1684) Wagon 66.5 (1740) Tandem	1000 (28.3) 125 (8.6) 80 – 150 (5.5 – 10.3) 2 (50.8) 1 18.5 (70) Cummins/QSL-9 Tier 3 6 543 (8.9) 1800 1200 300 (223.7) 24/(2) G31 1000 CCA 24 (22.7) 12.7 (48) 6000 (1829) Idle = 7.6 (28.8) 13.3 (50.3) 14.5 (54.9) 140 (530) Wagon 110 (416) Tandem 163 (4140) Wagon 215 (5461) Tandem 79 (2007) 91.2 (2316) Wagon 87.9 (2233) Tandem 66.3 (1684) Wagon 68.5 (1740) Tandem	1300 (36.8) 150 (10.3) 80 - 175 (5.5 - 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6 915 (15) 1800 1200 510 (380.3) 24, (2) 8D, 1300 48 (45.4) 15.2 (57.5) 8000 (2438) 17.3 (65.4) est. 22.43 (84.8) est. 230 (870) 222 (5649) Wagon 290.5 (7379) Tandem 90 (2286) 101.8 (2586) Wagon 100 (2540) Tandem 71.6 (1819) Wagon 71 (1803) Tandem	1600 (45.3) 150 (10.3) 80 – 175 (5.5 – 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6 915 (15) 1800 1200 560 (417.6) 24, (2) 8D, 1300 88 (84) 15.2 (57.5) 8000 (2438) 19.5 (73.7) 25.2 (95.3) 230 (870) 222 (5649) Wagon 290 (7366) Tandem 90 (2286) 101.8 (2586) Wagon 100 (2540) Tandem 71.6 (1819) Wagon 71.6 (1819) Wagon 71.1803) Tandem
Engine	Free-Air Delivery — cfm (m³/min) Rated Operating Pressure — psi (bar) Pressure Range — psi (bar) Air Discharge Outlet NPT Size — in (mm) Air Discharge Outlet Quantity Compressor Oil Capacity — gal (L) Make/Model Emissions Tier Level # of Cylinders Displacement — cu in (L) Rated Speed — rpm Idle Speed — rpm Idle Speed — rpm Bhp @ Rated Speed (kW) Electrical — volts/battery qty Engine Oil Capacity — qt (L) Radiator Coolant Capacity — gal (L) Altitude Capability — ft (m) Fuel — gph (L/h) 75% Load 100% Load Fuel Tank Capacity — gal (L) Overall Length — in (mm) Overall Width — in (mm) Overall Height — in (mm) Tire Size	825 (23.4) 125 (8.6) 80 - 150 (5.5 - 10.3) 2 (50.8) 1 17 (64) Cummins/QSC 8.3 Tier 3 6 506 (8.3) 2000 1200 280 (209) 24/(2) 4D, 1000 CCA 20 (19) 7.5 (28) 7000 (2134) 11.6 (44) 13.1 (50) 122 (462) 195.1 (4956) 87 (2210) 85.4 (2169) 76.8 (1951) ST225/75D15	915 (25.9) 150 (10.3) 80 - 175 (5.5 - 12.1) 2 (50.8) 1 1 18.5 (70) Cummins/QSL-9 Tier 3 6 543 (8.9) 1800 1200 300 (223.7) 24/(2) G31 1000 CCA 24 (22.7) 12.7 (48) 6000 (1829) Idle = 7.6 (28.8) 13.3 (50.3) 14.5 (54.9) 140 (530) Wagon 110 (416) Tandem 163 (4140) Wagon 215 (5461) Tandem 163 (4140) Wagon 87.9 (2233) Tandem 66.3 (1684) Wagon 88.5 (1740) Tandem 7.5-16LT/8-14.5LT 9370 (4250) Wagon 9480 (4300) Tandem	1000 (28.3) 125 (8.6) 80 – 150 (5.5 – 10.3) 2 (50.8) 1 1 18.5 (70) Cummins/QSL-9 Tier 3 6 543 (8.9) 1800 1200 300 (223.7) 24/(2) G31 1000 CCA 24 (22.7) 12.7 (48) 6000 (1829) Idle = 7.6 (28.8) 13.3 (50.3) 14.5 (54.9) 140 (530) Wagon 110 (416) Tandem 163 (4140) Wagon 215 (5461) Tandem 163 (4140) Wagon 87.9 (22316) Wagon 87.9 (22316) Wagon 87.9 (22316) Wagon 87.9 (140) Tandem 7.5-16LT/8-14.5LT 9370 (4250) Wagon 7.5-16LT/8-14.5LT	1300 (36.8) 150 (10.3) 80 - 175 (5.5 - 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6 915 (15) 1800 1200 510 (380.3) 24, (2) 8D, 1300 48 (45.4) 15.2 (57.5) 8000 (2438) 17.3 (65.4) est. 22.43 (84.8) est. 22.43 (84.8) est. 230 (870) 222 (5649) Wagon 290.5 (7379) Tandem 90 (2286) 101.8 (2586) Wagon 100 (2540) Tandem 71.6 (1819) Wagon 71.1 (803) Tandem 215/75R17.5H 16100 (7303) Wagon 16800 (7620) Tandem 17790 (8069) Wagon	1600 (45.3) 150 (10.3) 80 – 175 (5.5 – 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6 915 (15) 1800 1200 560 (417.6) 24, (2) 8D, 1300 88 (84) 15.2 (57.5) 8000 (2438) 40.5 (73.7) 25.2 (95.3) 230 (870) 222 (5649) Wagon 290 (7366) Tandem 290 (2540) Tandem 71.6 (1819) Wagon 71.1803) Tandem 215/75R17.5H 16100 (7303) Wagon 16800 (7620) Tandem 17790 (8069) Wagon
Dimensions With Running Gear	Free-Air Delivery — cfm (m³/min) Rated Operating Pressure — psi (bar) Pressure Range — psi (bar) Air Discharge Outlet NPT Size — in (mm) Air Discharge Outlet Quantity Compressor Oil Capacity — gal (L) Make/Model Emissions Tier Level # of Cylinders Displacement — cu in (L) Rated Speed — rpm Idle Speed — rpm Bhp @ Rated Speed (kW) Electrical — volts/battery qty Engine Oil Capacity — qt (L) Radiator Coolant Capacity — gal (L) Altitude Capability — ft (m) Fuel — gph (L/h) 75% Load 100% Load Fuel Tank Capacity — gal (L) Overall Length — in (mm) Overall Width — in (mm) Overall Height — in (mm); excluding exh. pipe Track Width — in (mm) Tire Size Shipping Weight — lb (kg) no fuel Working Weight — lb (kg) with fuel	825 (23.4) 125 (8.6) 80 - 150 (5.5 - 10.3) 2 (50.8) 1 17 (64) Cummins/QSC 8.3 Tier 3 6 506 (8.3) 2000 1200 280 (209) 24/(2) 4D, 1000 CCA 20 (19) 7.5 (28) 7000 (2134) 11.6 (44) 13.1 (50) 122 (462) 195.1 (4956) 87 (2210) 85.4 (2169) 76.8 (1951) ST225/75D15 8400 (3800) 9250 (4200)	915 (25.9) 150 (10.3) 80 - 175 (5.5 - 12.1) 2 (50.8) 1 1 18.5 (70) Cummins/QSL-9 Tier 3 6 543 (8.9) 1800 1200 300 (223.7) 24/(2) G31 1000 CCA 24 (22.7) 12.7 (48) 6000 (1829) Idle = 7.6 (28.8) 13.3 (50.3) 14.5 (54.9) 140 (530) Wagon 110 (416) Tandem 163 (4140) Wagon 215 (5461) Tandem 163 (4140) Wagon 87.9 (22316) Wagon 87.9 (22316) Wagon 87.9 (22316) Wagon 87.9 (12316) Wagon 98.9 (1240) Tandem 98.9 (1240) Tandem	1000 (28.3) 125 (8.6) 80 – 150 (5.5 – 10.3) 2 (50.8) 1 1 18.5 (70) Cummins/QSL-9 Tier 3 6 543 (8.9) 1800 1200 300 (223.7) 24/(2) G31 1000 CCA 24 (22.7) 12.7 (48) 6000 (1829) Idle = 7.6 (28.8) 13.3 (50.3) 14.5 (54.9) 140 (530) Wagon 110 (416) Tandem 163 (4140) Wagon 215 (5461) Tandem 163 (4140) Wagon 215 (5461) Tandem 79 (2007) 91.2 (2316) Wagon 87.9 (2233) Tandem 66.3 (1684) Wagon 68.5 (1740) Tandem 7.5-16LT/8-14.5LT 9370 (4250) Wagon 9480 (4300) Tandem 7.5-16LT/8-14.5LT	1300 (36.8) 150 (10.3) 80 - 175 (5.5 - 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6 915 (15) 1800 1200 510 (380.3) 24, (2) 8D, 1300 48 (45.4) 15.2 (57.5) 8000 (2438) 17.3 (65.4) est. 22.43 (84.8) est. 23.0 (870) 222 (5649) Wagon 290.5 (7379) Tandem 90 (2286) 101.8 (2586) Wagon 100 (2540) Tandem 71.6 (1819) Wagon 71.6 (1819) Wagon 71.1 (1803) Tandem 71.6 (1819) Wagon 71.1 (1803) Tandem 71.6 (1819) Wagon 1157/75R17.5H 16100 (7303) Wagon 16800 (7620) Tandem 17790 (8069) Wagon 17790 (8069) Wagon 18490 (8387) Tandem	1600 (45.3) 150 (10.3) 80 – 175 (5.5 – 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6 915 (15) 1800 1200 560 (417.6) 24, (2) 8D, 1300 88 (84) 15.2 (57.5) 8000 (2438) 19.5 (73.7) 25.2 (95.3) 230 (870) 222 (5649) Wagon 290 (7366) Tandem 90 (2286) 101.8 (2586) Wagon 100 (2540) Tandem 71.6 (1819) Wagon 71.6 (1819) Wagon 11803) Tandem 215/75R17.5H 16100 (7303) Wagon 16800 (7620) Tandem 217790 (8069) Wagon 17790 (8069) Wagon 17790 (8069) Wagon 18490 (8387) Tandem
Dimensions With Running Gear	Free-Air Delivery — cfm (m³/min) Rated Operating Pressure — psi (bar) Pressure Range — psi (bar) Air Discharge Outlet NPT Size — in (mm) Air Discharge Outlet Quantity Compressor Oil Capacity — gal (L) Make/Model Emissions Tier Level # of Cylinders Displacement — cu in (L) Rated Speed — rpm Idle Speed — rpm Bhp @ Rated Speed (kW) Electrical — volts/battery qty Engine Oil Capacity — qt (L) Radiator Coolant Capacity — gal (L) Altitude Capability — ft (m) Fuel — gph (L/h) 75% Load 100% Load Fuel Tank Capacity — gal (L) Overall Length — in (mm) Overall Width — in (mm) Overall Height — in (mm); excluding exh. pipe Track Width — in (mm) Tire Size Shipping Weight — lb (kg) no fuel	825 (23.4) 125 (8.6) 80 - 150 (5.5 - 10.3) 2 (50.8) 1 17 (64) Cummins/QSC 8.3 Tier 3 6 506 (8.3) 2000 1200 280 (209) 24/(2) 4D, 1000 CCA 20 (19) 7.5 (28) 7000 (2134) 11.6 (44) 13.1 (50) 122 (462) 195.1 (4956) 87 (2210) 85.4 (2169) 76.8 (1951) 57225/75D15 8400 (3800) 9250 (4200) 141.5 (3594)	915 (25.9) 150 (10.3) 80 - 175 (5.5 - 12.1) 2 (50.8) 1 1 18.5 (70) Cummins/QSL-9 Tier 3 6 543 (8.9) 1800 1200 300 (223.7) 24/(2) G31 1000 CCA 24 (22.7) 12.7 (48) 6000 (1829) Idle = 7.6 (28.8) 13.3 (50.3) 14.5 (54.9) 140 (530) Wagon 110 (416) Tandem 163 (4140) Wagon 215 (5461) Tandem 79 (2007) 91.2 (2316) Wagon 87.9 (2233) Tandem 66.3 (1684) Wagon 68.5 (1740) Tandem 75.16LT/8-14.5LT 9370 (4250) Wagon 9480 (4300) Tandem 10350 (4695) Wagon 10250 (4649) Tandem	1000 (28.3) 125 (8.6) 80 - 150 (5.5 - 10.3) 2 (50.8) 1 118.5 (70) Cummins/QSL-9 Tier 3 6 543 (8.9) 1800 1200 300 (223.7) 24/(2) G31 1000 CCA 24 (22.7) 12.7 (48) 6000 (1829) Idle = 7.6 (28.8) 13.3 (50.3) 14.5 (54.9) 140 (530) Wagon 110 (416) Tandem 163 (4140) Wagon 215 (5461) Tandem 79 (2007) 91.2 (2316) Wagon 87.9 (2233) Tandem 66.3 (1684) Wagon 68.5 (1740) Tandem 75.16LT/8-14.5LT 9370 (4250) Wagon 9480 (4300) Tandem 10350 (46695) Wagon 10250 (4649) Tandem	1300 (36.8) 150 (10.3) 80 - 175 (5.5 - 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6 915 (15) 1800 1200 510 (380.3) 24, (2) 8D, 1300 48 (45.4) 15.2 (57.5) 8000 (2438) 17.3 (65.4) est. 22.43 (84.8) est. 230 (870) 222 (5649) Wagon 290.5 (7379) Tandem 90 (2286) 101.8 (2586) Wagon 100 (2540) Tandem 71.6 (1819) Wagon 71 (1803) Tandem 17790 (8069) Wagon 18490 (8387) Tandem 17790 (8069) Wagon 18490 (8387) Tandem	1600 (45.3) 150 (10.3) 80 - 175 (5.5 - 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6 915 (15) 1800 1200 560 (417.6) 24, (2) 8D, 1300 88 (84) 15.2 (57.5) 8000 (2438) 19.5 (73.7) 25.2 (95.3) 230 (870) 222 (5649) Wagon 290 (7366) Tandem 90 (2286) 101.8 (2586) Wagon 100 (2540) Tandem 71.6 (1819) Wagon 11 (1803) Tandem 71.6 (1819) Wagon 11 (1803) Tandem 71.6 (7303) Wagon 16800 (7620) Tandem 17790 (8069) Wagon 18490 (8387) Tandem 17790 (8069) Wagon 18490 (8387) Tandem
Dimensions With Running Gear	Free-Air Delivery — cfm (m³/min) Rated Operating Pressure — psi (bar) Pressure Range — psi (bar) Air Discharge Outlet NPT Size — in (mm) Air Discharge Outlet Quantity Compressor Oil Capacity — gal (L) Make/Model Emissions Tier Level # of Cylinders Displacement — cu in (L) Rated Speed — rpm Idle Speed — rpm Bhp @ Rated Speed (kW) Electrical — volts/battery qty Engine Oil Capacity — qt (L) Radiator Coolant Capacity — gal (L) Altitude Capability — ft (m) Fuel — gph (L/h) 75% Load 100% Load Fuel Tank Capacity — gal (L) Overall Length — in (mm) Overall Width — in (mm) Tire Size Shipping Weight — lb (kg) no fuel Working Weight — lb (kg) with fuel Overall Length — in (mm) Overall Length — in (mm) Overall Length — in (mm)	825 (23.4) 125 (8.6) 80 - 150 (5.5 - 10.3) 2 (50.8) 1 17 (64) Cummins/QSC 8.3 Tier 3 6 506 (8.3) 2000 1200 280 (209) 24/(2) 4D, 1000 CCA 20 (19) 7.5 (28) 7000 (2134) 11.6 (44) 13.1 (50) 122 (462) 195.1 (4956) 87 (2210) 85.4 (2169) 76.8 (1951) ST225/75D15 8400 (3800) 9250 (4200) 141.5 (3594) 87 (2210)	915 (25.9) 150 (10.3) 80 - 175 (5.5 - 12.1) 2 (50.8) 1 1 18.5 (70) Cummins/QSL-9 Tier 3 6 543 (8.9) 1800 1200 300 (223.7) 24/(2) G31 1000 CCA 24 (22.7) 12.7 (48) 6000 (1829) Idle = 7.6 (28.8) 13.3 (50.3) 14.5 (54.9) 140 (530) Wagon 110 (416) Tandem 163 (4140) Wagon 215 (5461) Tandem 79 (2007) 91.2 (2316) Wagon 87.9 (2233) Tandem 66.3 (1684) Wagon 66.3 (1684) Wagon 9480 (4300) Tandem 7.5-16LT/8-14.5LT 9370 (4250) Wagon 9480 (4300) Tandem 7.5-16LT/8-14.5LT 9370 (4250) Wagon 9480 (4300) Tandem 10350 (46695) Wagon 10350 (46695) Wagon 10480 (4300) Tandem 10350 (46695) Wagon 10530 (46695) Wagon	1000 (28.3) 125 (8.6) 80 - 150 (5.5 - 10.3) 2 (50.8) 1 1 18.5 (70) Cummins/QSL-9 Tier 3 6 543 (8.9) 1800 1200 300 (223.7) 24/(2) G31 1000 CCA 24 (22.7) 12.7 (48) 6000 (1829) Idle = 7.6 (28.8) 13.3 (50.3) 14.5 (54.9) 140 (530) Wagon 110 (416) Tandem 163 (4140) Wagon 215 (5461) Tandem 79 (2007) 91.2 (2316) Wagon 87.9 (2233) Tandem 66.3 (1684) Wagon 68.5 (1740) Tandem 7.5-16LT/8-14.5LT 9370 (4250) Wagon 9480 (4300) Tandem 10350 (46695) Wagon 1050 (46695) Wagon 1050 (46695) Wagon 1050 (46695) Wagon 10530 (46695) Wagon 10530 (46695) Wagon 10530 (46695) Wagon 10530 (46695) Wagon	1300 (36.8) 150 (10.3) 80 - 175 (5.5 - 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6 915 (15) 1800 1200 510 (380.3) 24, (2) 8D, 1300 48 (45.4) 15.2 (57.5) 8000 (2438) 17.3 (65.4) est. 22.43 (84.8) est. 230 (870) 222 (5649) Wagon 290.5 (7379) Tandem 90 (2286) 101.8 (2586) Wagon 100 (2540) Tandem 71.6 (1819) Wagon 71.1 (803) Tandem 215/75R17.5H 16100 (7303) Wagon 18490 (8387) Tandem 17790 (8069) Wagon 18490 (8387) Tandem 17790 (8069) Wagon 18490 (8387) Tandem 222.4 (5649) 90 (2286) 87.6 (2196) with	1600 (45.3) 150 (10.3) 80 – 175 (5.5 – 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6 915 (15) 1800 1200 560 (417.6) 24, (2) 8D, 1300 88 (84) 15.2 (57.5) 8000 (2438) 40.5 (73.7) 25.2 (95.3) 230 (870) 222 (5649) Wagon 290 (7366) Tandem 290 (2540) Tandem 71.6 (1819) Wagon 100 (2540) Tandem 71.6 (1819) Wagon 11 (1803) Tandem 215/75R17.5H 16100 (7303) Wagon 18490 (8387) Tandem 17790 (8069) Wagon 18490 (8387) Tandem 17790 (8069) Wagon 18490 (8387) Tandem 222.4 (5649) 90 (2286) 87.6 (2196) with
Engine	Free-Air Delivery — cfm (m³/min) Rated Operating Pressure — psi (bar) Pressure Range — psi (bar) Air Discharge Outlet NPT Size — in (mm) Air Discharge Outlet Quantity Compressor Oil Capacity — gal (L) Make/Model Emissions Tier Level # of Cylinders Displacement — cu in (L) Rated Speed — rpm Idle Speed — rpm Bhp @ Rated Speed (kW) Electrical — volts/battery qty Engine Oil Capacity — qt (L) Radiator Coolant Capacity — gal (L) Altitude Capability — ft (m) Fuel — gph (L/h) 75% Load 100% Load Fuel Tank Capacity — gal (L) Overall Length — in (mm) Overall Width — in (mm) Tire Size Shipping Weight — lb (kg) no fuel Working Weight — lb (kg) with fuel Overall Length — in (mm) Overall Width — in (mm) Overall Width — in (mm)	825 (23.4) 125 (8.6) 80 - 150 (5.5 - 10.3) 2 (50.8) 1 17 (64) Cummins/QSC 8.3 Tier 3 6 506 (8.3) 2000 1200 280 (209) 24/(2) 4D, 1000 CCA 20 (19) 7.5 (28) 7000 (2134) 11.6 (44) 13.1 (50) 122 (462) 195.1 (4956) 87 (2210) 85.4 (2169) 76.8 (1951) ST225/75D15 8400 (3800) 9250 (4200) 141.5 (3594) 87 (2210) 77 (1956)	915 (25.9) 150 (10.3) 80 - 175 (5.5 - 12.1) 2 (50.8) 1 1 18.5 (70) Cummins/QSL-9 Tier 3 6 543 (8.9) 1800 1200 300 (223.7) 24/(2) G31 1000 CCA 24 (22.7) 12.7 (48) 6000 (1829) Idle = 7.6 (28.8) 13.3 (50.3) 14.5 (54.9) 140 (530) Wagon 110 (416) Tandem 163 (4140) Wagon 215 (5461) Tandem 79 (2007) 91.2 (2316) Wagon 87.9 (2231 G) Wagon 87.9 (2231 G) Wagon 87.9 (2231 G) Wagon 87.9 (2131 G) Wagon 88.5 (1740) Tandem 7.5 (4695) Wagon 10350 (4695) Wagon 10350 (4695) Wagon 10350 (4695) Wagon 10550 (4649) Tandem 153 (3886) 79 (2007) 80.4 (2042)	1000 (28.3) 125 (8.6) 80 - 150 (5.5 - 10.3) 2 (50.8) 1 1 18.5 (70) Cummins/QSL-9 Tier 3 6 543 (8.9) 1800 1200 300 (223.7) 24/(2) G31 1000 CCA 24 (22.7) 12.7 (48) 6000 (1829) Idle = 7.6 (28.8) 13.3 (50.3) 14.5 (54.9) 140 (530) Wagon 110 (416) Tandem 163 (4140) Wagon 215 (5461) Tandem 163 (4140) Wagon 87.9 (22316) Wagon 87.9 (22316) Wagon 87.9 (22316) Wagon 87.9 (21316) Wagon 10350 (4649) Tandem 7.5 (4695) Wagon 10350 (4695) Wagon 10350 (4649) Tandem 153 (3886) 79 (2007) 80.4 (2042)	1300 (36.8) 150 (10.3) 80 - 175 (5.5 - 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6 915 (15) 1800 1200 510 (380.3) 24, (2) 8D, 1300 48 (45.4) 15.2 (57.5) 8000 (2438) 17.3 (65.4) est. 22.43 (84.8) est. 23.0 (870) 222 (5649) Wagon 290.5 (7379) Tandem 90 (2286) 101.8 (2586) Wagon 100 (2540) Tandem 71.6 (1819) Wagon 71.6 (1819) Wagon 71.6 (1819) Wagon 11.7790 (8069) Wagon 16800 (7620) Tandem 215/75R17.5H 16100 (7303) Wagon 17790 (8069) Wagon 18490 (8387) Tandem 222.4 (5649) 90 (2286) 87.6 (2196) with shock mounts	1600 (45.3) 150 (10.3) 80 – 175 (5.5 – 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6 915 (15) 1800 1200 560 (417.6) 24, (2) 8D, 1300 88 (84) 15.2 (57.5) 8000 (2438) 19.5 (73.7) 25.2 (95.3) 230 (870) 222 (5649) Wagon 290 (7366) Tandem 90 (2286) 101.8 (2586) Wagon 100 (2540) Tandem 71.6 (1819) Wagon 71.1803) Tandem 215/75R17.5H 16100 (7303) Wagon 16800 (7620) Tandem 17790 (8069) Wagon 18490 (8387) Tandem 222.4 (5649) 90 (2286) 87.6 (2196) with shock mounts
Dimensions With Running Gear	Free-Air Delivery — cfm (m³/min) Rated Operating Pressure — psi (bar) Pressure Range — psi (bar) Air Discharge Outlet NPT Size — in (mm) Air Discharge Outlet Quantity Compressor Oil Capacity — gal (L) Make/Model Emissions Tier Level # of Cylinders Displacement — cu in (L) Rated Speed — rpm Idle Speed — rpm Bhp @ Rated Speed (kW) Electrical — volts/battery qty Engine Oil Capacity — qt (L) Radiator Coolant Capacity — gal (L) Altitude Capability — ft (m) Fuel — gph (L/h) 75% Load 100% Load Fuel Tank Capacity — gal (L) Overall Length — in (mm) Overall Width — in (mm) Tire Size Shipping Weight — lb (kg) no fuel Working Weight — lb (kg) with fuel Overall Length — in (mm) Overall Length — in (mm) Overall Length — in (mm)	825 (23.4) 125 (8.6) 80 - 150 (5.5 - 10.3) 2 (50.8) 1 17 (64) Cummins/QSC 8.3 Tier 3 6 506 (8.3) 2000 1200 280 (209) 24/(2) 4D, 1000 CCA 20 (19) 7.5 (28) 7000 (2134) 11.6 (44) 13.1 (50) 122 (462) 195.1 (4956) 87 (2210) 85.4 (2169) 76.8 (1951) ST225/75D15 8400 (3800) 9250 (4200) 141.5 (3594) 87 (2210)	915 (25.9) 150 (10.3) 80 - 175 (5.5 - 12.1) 2 (50.8) 1 1 18.5 (70) Cummins/QSL-9 Tier 3 6 543 (8.9) 1800 1200 300 (223.7) 24/(2) G31 1000 CCA 24 (22.7) 12.7 (48) 6000 (1829) Idle = 7.6 (28.8) 13.3 (50.3) 14.5 (54.9) 140 (530) Wagon 110 (416) Tandem 163 (4140) Wagon 215 (5461) Tandem 79 (2007) 91.2 (2316) Wagon 87.9 (2233) Tandem 66.3 (1684) Wagon 66.3 (1684) Wagon 9480 (4300) Tandem 7.5-16LT/8-14.5LT 9370 (4250) Wagon 9480 (4300) Tandem 7.5-16LT/8-14.5LT 9370 (4250) Wagon 9480 (4300) Tandem 10350 (46695) Wagon 10350 (46695) Wagon 10480 (4300) Tandem 10350 (46695) Wagon 10530 (46695) Wagon	1000 (28.3) 125 (8.6) 80 - 150 (5.5 - 10.3) 2 (50.8) 1 1 18.5 (70) Cummins/QSL-9 Tier 3 6 543 (8.9) 1800 1200 300 (223.7) 24/(2) G31 1000 CCA 24 (22.7) 12.7 (48) 6000 (1829) Idle = 7.6 (28.8) 13.3 (50.3) 14.5 (54.9) 140 (530) Wagon 110 (416) Tandem 163 (4140) Wagon 215 (5461) Tandem 79 (2007) 91.2 (2316) Wagon 87.9 (2233) Tandem 66.3 (1684) Wagon 68.5 (1740) Tandem 7.5-16LT/8-14.5LT 9370 (4250) Wagon 9480 (4300) Tandem 10350 (46695) Wagon 1050 (46695) Wagon 1050 (46695) Wagon 1050 (46695) Wagon 10530 (46695) Wagon 10530 (46695) Wagon 10530 (46695) Wagon 10530 (46695) Wagon	1300 (36.8) 150 (10.3) 80 - 175 (5.5 - 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6 915 (15) 1800 1200 510 (380.3) 24, (2) 8D, 1300 48 (45.4) 15.2 (57.5) 8000 (2438) 17.3 (65.4) est. 22.43 (84.8) est. 230 (870) 222 (5649) Wagon 290.5 (7379) Tandem 90 (2286) 101.8 (2586) Wagon 100 (2540) Tandem 71.6 (1819) Wagon 71.1 (803) Tandem 215/75R17.5H 16100 (7303) Wagon 18490 (8387) Tandem 17790 (8069) Wagon 18490 (8387) Tandem 17790 (8069) Wagon 18490 (8387) Tandem 222.4 (5649) 90 (2286) 87.6 (2196) with	1600 (45.3) 150 (10.3) 80 – 175 (5.5 – 12.1) 3 (76.2) 1 (2 with IQ) 55 (209) Cummins/QSX15 Tier 3 6 915 (15) 1800 1200 560 (417.6) 24, (2) 8D, 1300 88 (84) 15.2 (57.5) 8000 (2438) 40.5 (73.7) 25.2 (95.3) 230 (870) 222 (5649) Wagon 290 (7366) Tandem 290 (2540) Tandem 71.6 (1819) Wagon 100 (2540) Tandem 71.6 (1819) Wagon 11 (1803) Tandem 215/75R17.5H 16100 (7303) Wagon 18490 (8387) Tandem 17790 (8069) Wagon 18490 (8387) Tandem 17790 (8069) Wagon 18490 (8387) Tandem 222.4 (5649) 90 (2286) 87.6 (2196) with

 $^{^{\}star}\,$ Add 600 lb (272 kg) for units with IQ System option



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