

# LARGE AIR (HIGH)

XP750 | XHP1170

## XHP750



- » Provides high pressure air in the smallest package in the industry
- » Exterior design includes gull-wing doors, drop-down tailgate, and a cooler access hatch
- » Intuitive joystick control
- » Instant access to 15 operational parameters
- » Built-in machine maintenance schedule
- » Handy spare parts and manual information

## XHP1170



- » Industry's first Tier4 Final-compliant high-pressure air compressor
- » Compact package design with smaller footprint, exceptional towability and cooling performance
- » Equipped with a Doosan-designed and manufactured airend, offers a highly efficient rotor profile, requires less horsepower to deliver high-volume cfm output
- » Large extra wide doors
- » Thoughtful placement of service items ensure minimal downtime during routine scheduled maintenance
- » Powered by Caterpillar's C13B engine provides outstanding performance and reliability in a small package design

### DURABILITY

The XHP750 and XHP1170 models are equipped with a Doosan HR350 airend that requires less horsepower to deliver a high volume cfm output.

### EASE OF MAINTANACE

The enclosure design of the XHP750 provides industry-leading accessibility for ease of service and maintenance.

MODEL	XHP750WCU	XHP1170WCAT
<b>COMPRESSOR ROTARY SCREW/SINGLE-STAGE</b>		
Free-Air Delivery – cfm (m3/min)	750 (21.2)	1170 (33.1)
Rated Operating Pressure – psig (bar)	350 (24.1)	365 (25.1)
Pressure Range – psig (bar)	140-365 (9.7-24.1)	140-365 (9.7-25.2)
Air Discharge Outlet NPT Size – in (mm)	2 (50.8)	3 (76.2)
Air Discharge Outlet Quantity	1	1 (2 with IQ)
Compressor Oil Capacity – gal (L)	26.7 (101)	55 (208)
<b>ENGINE</b>		
Engine Make/Model	Cummins/L9	Cterpillar C13B
Emissions Tier Level	Tier 4 Final (T4F)	Tier 4 Final (T4F)
# of Cylinders	6	6
Displacement – cu in (L)	543 (8.9)	763 (12.5)
Rated Speed – rpm	1800	1825
Idle Speed – rpm	1350	1300
Bhp @ Rated Speed (kW)	325 (242)	536 (400)
Electrical – volts	24	24
Fuel Consumption @ 100% load – gph	15.6 (59.2)	24.3 (92)
Fuel Tank Capacity – gal (L)	128.1 (485)	200 (750)
DEF Tank Capacity - gal (L)	15 (57)	25.4 (96)
<b>DIMENSIONS WITH RUNNING GEAR</b>		
Overall Length – in (mm)	226.3 (5748)	235 (5970)
Overall Width – in (mm)	82.6 (2099)	90 (2290)
Overall Height – in (mm) excluding exh	101.3 (2573)	102 (2590)
Track Width – in (mm)	69.3 (1760)	71 (1803)
Tire Size – in	16	235/75R17.5
Shipping Weight w/o fuel – lb (kg)	11023 (5000)	18750 (8500)
Working Weight w/ fuel – lb (kg)	12015 (5450)	20150 (9140)
<b>DIMENSIONS WITHOUT RUNNING GEAR</b>		
Overall Length – in (mm)	171 (4343)	209 (5310)
Overall Width – in (mm)	83 (2109)	90 (2290)
Overall Height – in (mm) w/ shock-	95 (2413)	96.5 (2450)
Shipping Weight w/o fuel – lb (kg)	9855 (4470)	17550 (7960)
Working Weight w/ fuel – lb (kg)	11177 (5070)	18950 (8600)