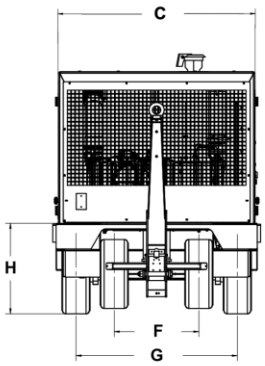
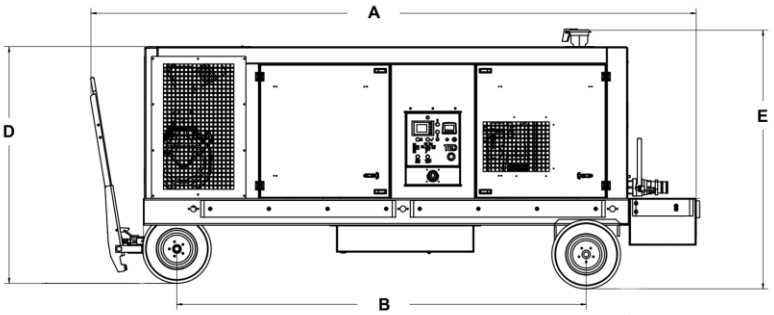
Data Sheet | Air Starters | ASU-600-150/180

LOW EMISSION

APU OFF INSIDE





Data Sheet | Air Starters | ASU-600-150/180

Technical Specifications

1	Manufacturer	-	TLD		
2	Unit model	-	ASU-600-150		ASU-600-180
3	Engine type	-	Diesel		
4	Engine Manufacturer	-	Cummins		
5	Emission rating	-	Tier 3	Tier 4F/Stage 5 (Dual Cert)	Tier 4F/Stage 5 (Dual Cert)
6	Engine Model	-	QSL9	QSL-ACE	QSL9
7	Power rating	Hp (kW)	338 (255)	325 (243)	390 (291)
8	Compressor type	-	Oil free screw compressor		
9	Outlet Pressure - Air Pacs mode	psi (bar)	2,21 (32)		
10	Outlet Pressure - Jet Start & Hangar mode	psi (bar)	2,04 (40)		
11	Air Flow	kg/s (ppm)	1.14 (150) / 1.36 (180)		
12	Mounting	-	Trailer/Skid		
13	Ambient Air temp – Air Pacs mode	°C (°F)	-29(-20) / 49(120)		
14	Ambient Air temp – Jet Start & Hangar mode	°C (°F)	-29(-20) / 43(110)		
15	Outlet Air temperature	°C (°F)	210 (410)		
16	Tires	-	Pneumatic		
17	Tire size	-	20.5 x 8.0 -10		
18	Overall length (A)	mm (in)	4586 (180.6)		
19	Wheelbase (B)	mm (in)	3101 (122.1)		
20	Overall width (C)	mm (in)	1574 (62.0)		
21	Overall Height (D)	mm (in)	1954 (76.9)		
22	Gap between front wheels (E)	mm (in)	641 (25.3)		
23	Gap between rear wheels (F)	mm (in)	1222 (48.1)		
24	Ground clearance (G)	mm (in)	446 (17.6)		
25	Weight (varies per model type)	kg (lbs)	3629 (8001)		
26	Max Travel speed	km/h (mi/h)	16 (10)		
27	Battery voltage	VDC	24		
28	Parking brake	-	Brakes applied when tow bar is raised		

Specifications may change as part of our program of continuous improvement.
Tolerances of data: +/- 5%. Some views may show optional equipment.