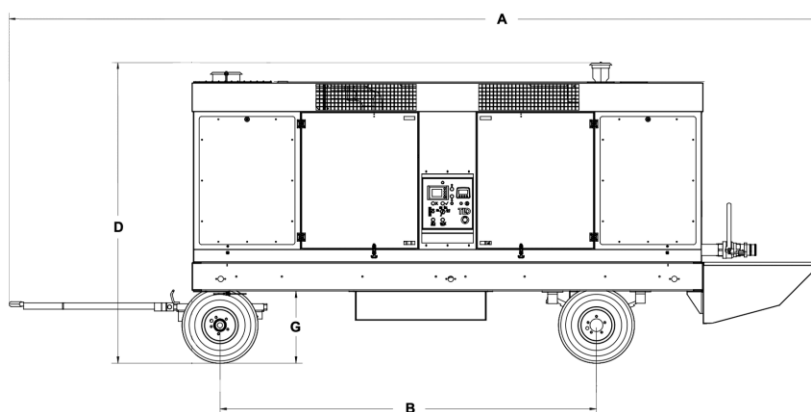
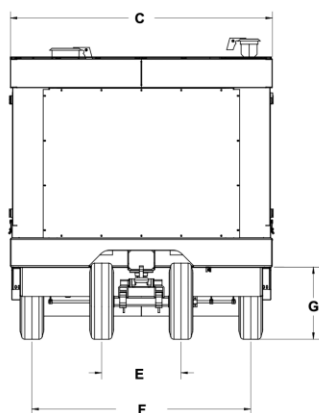




Data Sheet

Air Starters

ASU-600-270





Data Sheet

Air Starters

ASU-600-270



Technical Specifications

1	Manufacturer	-	TLD		
2	Unit model	-	ASU-600-270		
3	Engine type	-	Diesel		
4	Engine Manufacturer	-	Deutz	Cummins	Scania
5	Emission rating	-	Tier 3	Stage 5	Tier 4F
6	Engine Model	-	TCD2015V08	QSG12	DC13
7	Power rating	Hp (kW)	670 (500)	513 (383)	550 (405)
8	Compressor type	-	Oil free screw compressor		
9	Outlet Pressure - Air Pack mode	bar (psi)	2,21 (32)		
10	Outlet Pressure - Jet Start & Hangar mode	bar (psi)	2,76 (40)		
11	Air Flow	kg/s (lb/min)	2,04 (270)		
12	Mounting	-	Trailer/Skid		
13	Ambient Air temp – Air Pack 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)	300-400 (148-204)		
16	Tires	-	Solid		
17	Tire size	-	7x12		
18	Overall length (A)	mm (in)	5204 (204.9)		
19	Wheelbase (B)	mm (in)	2707 (106.6)		
20	Overall width (C)	mm (in)	2082 (82.0)		
21	Overall Height (D)	mm (in)	2395 (94.3)		
22	Front wheel track (E)	mm (in)	597 (23.5)		
23	Rear wheel track (F)	mm (in)	1727 (68.0)		
24	Ground clearance (G)	mm (in)	573 (22.6)		
25	Weight	kg (lbs)	6037 (13310.0)		
26	Fuel tank capacity	l (gal)	455 (120)		
27	Max Travel speed	km/h (mi/h)	16 (10)		
28	Battery voltage	VDC	24		
29	Parking brake	-	Mechanical brake lever		
30	Towing coupling	mm (in)	63.5 (2.5)		