

PT6LT Technical specifications

Metric »

Imperial »

	PT6LT	PT6LS
Dimensions		
L x W x H in	107 x 63 x 65	79 x 35 x 48
L x W x H Shipping in	103 x 70 x 71	79 x 35 x 52
Diameter in	6	6
Operating weight lb	2,267	1,587
Shipping weight Dry lb	2,285	1,605
Operating data		
Discharge Head ft	100	100
Discharge capacity US gpm	1,300	1,300
Pressure psi	43	43
Suction height Lift ft	25	25
Solids diameter Max. Size in	2	2
Engine / Motor		
Engine / Motor type	Diesel, Liquid Cooled	Diesel, Liquid Cooled
Engine / Motor manufacturer	Kohler	Kohler
Displacement in ³	83.7	83.7
RPM / speed Max. Engine rpm	2,700	2,700
RPM / speed Min. Operating rpm	2,050	2,050
Power Max. Rated hp	24	24
Power Rating Specification	ISO 3046 IFN	ISO 3046 IFN
Engine oil US qt	5.3	5.3
Fuel type	Diesel #2 - ULSD	Diesel #2 - ULSD
Tank capacity Fuel US gal	28	28
Fuel consumption @ 2700rpm US gal/h	1.5	1.5
Runtime @ 2700rpm h	17.3	17.3