



YTG15TL-TLD5 MOBILE TOWER LIGHT

HYDRAULIC LED



MOBILE TOWER LIGHT MODEL	YTG15TL-TLD5
Output Rating	7.5 kVA
Frequency / RPM	50 Hz / 1500 RPM
Fuel Tank Capacity (Liters)	165
Tire Size	7.00-14C 100/991
Light Tower Handling	Easy operation with full Hydraulic system
Mast Tower	5-Section Telescopic Mast up to 7.5m 315 degree rotation
Standard tower height	7500 mm
Floodlight	4 x 500 W LED 60 degree Light 65.000 LM IP66 Luminous efficiency:130 LM/W
Overall Dimension (approx.) L x W x H	2912 mm x 1800 mm x 2900 mm

ENGINE MODEL	3TNV88
Type of combustion chamber	Direct Injection
Air intake system	Natural Aspiration
Bore (mm) x stroke (mm)	88 x 90
Piston displacement (cm3)	1642
No. of cylinders	3
Fuel	Diesel Fuel ASTM 2D
Fuel consumption (L/hr) at 100% load	3.59
Lubricating oil capacity (L)	6.7
Coolant capacity (L)	2.0
Starting motor (v-kW)	12 - 1.2
Charging generator (V-A)	12 - 40
Battery capacity (V-Ah)	12 - 65 x 1
Starting system	Electric Starting Motor
Cooling system	Radiator with fan
Lubricating system	Forced lubrication with trochoid pump
Sound Level dBA from 1 meter / 7 meter (dBA)	85 / 78

POWERED BY:



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Note: This specification may be changed due to our continuous improvement