

# Hydraulic LED

## YTG6000-TLD4

Product - Mobile Tower Light



### Specification & Dimension:



<b>MOBILE TOWER LIGHT MODEL</b>		<b>YTG 6000-TLD4</b>
Output rating		5.5 kVA
Frequency / RPM		50 Hz / 1500 RPM
Fuel tank capacity (Liters)		80
Tire size		7.00-14C 100/991
Light tower handling		Easy operation with full Hydraulic system
Mast Tower		5-Section Telescopic Mast up to 8m 345 degree rotation
Standard tower height		8000 mm
Floodlight		4 x 500 W LED Light 60k-80k lm equals to 4x1200 Metal Halide IP66 LED Source CITIZEN/BRIDGELUX 120-160lms
Overall Dimension (approx.)	L	2940 mm
	W	1682 mm
	H	2471 mm
<b>ENGINE MODEL</b>		<b>3TNV76</b>
Type of combustion chamber		Direct Injection
Air intake system		Natural Aspiration
Bore (mm) x stroke (mm)		76 x 82
Piston displacement (cm3)		1116
No. of cylinders		3
Fuel		Diesel Fuel ASTM 2D
Fuel consumption (L/hr) at 100% load		2.5

Lubricating oil capacity (L)	6.7
Coolant capacity (L)	2.0
Fuel tank capacity (L)	120
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)	78 / 68

powered by :

