TEREX DIESEL

LIGHT TOWER · 50 Hz

TRX LT YD 33

33 kVA Light Tower with Yangdong Engine

4 × 200 W
LED lighting

7.5 m
Mast height

33 kVA
Standby power

115 L
Fuel tank

LIGHTING

Lamp type		LED
Number of lamps		4
Lamp power	W	200
Total lamp power	W	800
Mast height	m	7.5
Mast lifting system		Mechanical / electric motor

GENERATOR

Standby power	kVA	33
Prime power	kVA	26.4
Frequency	Hz	50
Speed	rpm	1500
Voltage	V	230/400
Fuel		Diesel

DIMENSIONS AND WEIGHT

		Transport	Working
Width A / A1	mm	1700	2800
Length B / B1	mm	2180	3000
Height C / C1	mm	2340	7500
Weight	kg		1250
Fuel tank	L		115

TEREX DIESEL
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ENGINE

Make		Yangdong
Model		Y4100D
Fuel		Diesel
Fuel injection		Direct injection
Aspiration		Naturally aspirated
Number of cylinders		4
Bore × stroke	mm	100 × 118
Displacement	L	3.707
Cooling		Water-cooled
Speed	rpm	1500
Governor		Mechanical
Oil capacity	L	9.7
Coolant capacity	L	10.7

ALTERNATOR

Make		TEREX
Model		TA180-24N2
Voltage	V	230/400
Frequency	Hz	50
Protection / insulation class		IP23/H
Winding pitch		2/3
Excitation		Self-excited
AVR model		SX460

Technical data may change without notice due to product development. Image is representative.

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