



TRX LT P 50



50 kVA Light Tower with Perkins Engine

4 × 200 W

LED lighting

7.5 m

Mast height

50 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	50
Prime power	kVA	40
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		1330
Fuel tank	L		115



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ENGINE

Make	Perkins	
Model	1103A-33TG1	
Fuel	Diesel	
Fuel injection	Direct injection	
Aspiration	Turbocharged	
Number of cylinders	3	
Bore × stroke	mm	105 × 127
Displacement	L	3.3
Cooling	Water-cooled	
Speed	rpm	1500
Governor	Electronic	
Oil capacity	L	8.3
Coolant capacity	L	10.2

ALTERNATOR

Make	TEREX	
Model	TA180-34N2	
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.