



SCORPION PACKAGE STAUNCH TOWER LIGHT



STAUNCH GENSETS PACKAGES

MAIN SPECIFICATIONS		ST4000Y	ENGINE		ST4000LP	ST4000P
ENGINE BRAND		YANMAR 3TNV70		LISTER PETTER LPW3	PERKINS 403A-11G	
Type		Water cooled diesel engine		water cooled diesel engine	water cooled diesel engine	
Engine Speed	rpm	1500		1500	1500	
Frequency	Hz	50		50	50	
No. of Cylinders		3 in line		3 in line	3 in line	
Rated Power	KVA	7.5		13	9	
	KW	6		10.4	7.2	
Fuel Consumption @50% Load	L/H	1.2		1.7	1.7	
ELECTRICAL						
ALTERNATOR MODEL	Staunch SLG 164D / STAMFORD SOLI-H1		Staunch SLG 164D / STAMFORD SOLI-H1		Staunch SLG 164D / STAMFORD SOLI-H1	
Circuit		Hard Wired		Hard Wired	Hard Wired	
Voltage	VAC	110/220		110/220	110/220	
DIMENSION						
Height: Mast Loaded	mm	2450		2450	2450	
Height: Mast Raised	mm	8000		8000	8000	
Width	mm	1270		1270	1270	
Wheels and Tires	inch	13		13	13	
TOWER						
Rotation		340		340	340	
Lighting		4X1000 watt metal halide fixture		4X1000 watt metal halide fixture	4X1000 watt metal halide fixture	
Mast Operation		Manual		Manual	Manual	
STABILIZER						
		Five point design		Five point design	Five point design	
		2 rear 2 front and wheel jack		2 rear 2 front and wheel jack	2 rear 2 front and wheel jack	



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The Lighting Tower

STAUNCH GENSETS

PACKAGES

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STAUNCH's Lighting Towers are ideal for any construction site, rescue site, mining and many more applications. The robust and flexible design makes STAUNCH's Lighting Towers easily adopted by international rental companies, contractors and NGOs.



STANDARD FEATURES

- 2mm steel powder coated canopy
- Metal halide lamps 400w/1000w
- 4 Stabilizing jacks
- Silent enclosure
- Mechanical winch mast

OPTIONAL FEATURES

- Customized package
- LED lamps
- Additional lamps
- 9M and above mast
- Hydraulic mast
- Over size generator to power site Equipment
- Photo cell
- Digital fuel sensor
- Remote monitoring
- Water jacket heater
- Anti condensation heater
- Socket outlets
- Surge breakers
- Secondary aux tower