



ULTIMATE POWER SOLUTION (FZC)

The world's best dealer for Power Generation, Control System, & Power Solution

POWERED BY:



STAMFORD

MOBILE LIGHTING TOWER TECHNICAL DATA

PRODUCT MODEL	UPS-PT13	
LENGTH	2430 mm (1530 - DISMANTLE THE TOW BAR)	
WIDTH	1302 mm	
HEIGHT	2597 mm	
WEIGHT	1150 kg/net	
ENGINE BRAND	PERKINS	
ENGINE MODEL	403A-15G1	
PRIME/STANDBY POWER	13KVA PRIME	15KVA STANDBY
CYLINDER BORE	84 x 90 mm	
COMPRESSION RATIO	22.5 : 1	
FUEL TANK CAPACITY (PRIME POWER)	3.7 L/hr	
NUMBER OF CYLINDER	3	
FREQUENCY AND SPEED	50 Hz and 1500 rpm	
DIESEL ENGINE CHARACTERS	WATER COOLED DIESEL ENGINE	
COMBUSTION SYSTEM	INDIRECT INJECTION	
ALTERNATOR BRAND	LEROY SOMER/ MECCALTE /UPS/ STAMFORD	
INSULATION/ ALTERNATOR TYPE	CLASS H / BRUSHLESS	
RATING	380/220 V	
TYPE OF LIGHTS	METAL HALIDE FLOODLIGHTS	
NUMBER & POWER OF LIGHTS	4x1000 W	
MAST LIFTING & EXTENSION	MANUAL OPERATION	
MAST ROTATION	390 MANUAL OPERATION	
LIGHT UP/DOWN TURNING	MANUAL OPERATION	
BASE SUPPORT	MANUAL OPERATION	
BRAKING SYSTEM	INERTIA DRUM BRAKE WITH STABLE TOWING HEIGHT, PARKING BRAKE	
TRAILER SUSPENSION SYSTEM	TORSION AXLE (AL-KO)	
HITCH	DRAW EYE/ TOWING HOOK	
TIRE AND RIM SIZE	185/14"	
ACOUSTIC PRESSURE	65dB (A)@7 METERS AWAY	

CERTIFIED BY:

