



Operation: **ENGINE POWERED** fuel tank capacity 300 litres **Kubota D1105** 

X-MINE 3200 8x400W - 48V LED - 10M

## **MINING** Line

## X-MINE 3200

8x400W - 48V LED - 10M











## **FEATURES**

- Galvanized metalworks
- 80 µm powder coating finishing
- High Efficency Italian made led heads powered at 48V
- Plug & play, colour coded cables and connectors
- Circuit breakers to power up led heads
  1 every 2 floodlights complete with single protection
- General MCB for electrical protection against overload
- Specific permanent magnent alternator full DC
- Fully bunded tank, 110%
- Certified wind stability up to 110 km/h
- On board levels for guidance during stabilization
- Light bar electric tilt operation over 90deg radius
- Light bar electric rotation operation over 300deg
- Heavy duty mine spec. trailer complete with front jockey wheel
- 4 heavy duty Hydraulic extendable stabilizers
- Full hydraulic mast with 2 step operations
- Automatic safety PIN to block the mast before raise it up at 10 m
- Black rubber chain to avoid damages during tower operations
- 2 BIG SIDE DOORS for easy maintenance
- Wheel nut indicators
- Safety 2 hands operation switch
- Full electrical lights operation
- Central lifting eye
- Side Forklift pockets
- front Spare wheel
- DSE L401 controller
- Light sensor
- Timer (included in the DSE L401)
- Light sensor / timer switch
- Battery switch
- External Emergency stop button
- Internal Work light complete with ON/ OFF switch fitted on the frontal panel





spec. trailer







Dimensions & weight	Dimensions min	Dimensions max(mm)				Total weight (kg)					
	5400x2090x242	5400x2560x10000(LxWxH)				2200					
Floodlights	Type Powe		wer (each) Floo		odlights number		Illuminated	minated area (sqm)			
	Led	d 400W		8	8 23.50		23.500				
Mast	Lifting method				Max Height			Max Wind Speed			
	Full Hydraulic				10 m			110 km/h			
Alternator	Model		Rated Output	Frequ	Frequency (Hz)		ation class	Degree of protection		DC Voltage	
	NSM PMG-DC 185 SC		4,5 kW	50	50			IP 23		48V	
Engine	Model	Fuel	r.p.m.	Tank cap	acity (I)	Consumption (I/h)		Running time		Noise level dB(A) at 7m	
	Kubota D1105*	Diesel	1500	300		1,6		187 h		65	

<sup>\*</sup> May vary based on stock availability. However, Yanmar primary equivalent brand eventually will be used

