

**ELDEYAB** CRAWLER CARRIER

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Welding Crawler

Lamborghini Crawler, 102 HP engine - mechanical synchronized, 16 FWD + 16 REV transmission - Airconditioned cab.  
Steel platform 5mx3m , Crane hydraulically operated from cab.



## TECHNICAL DATA:

ENGINE	
Manufacturer/Model	SDF/ TIER III 1000.4WTI
Cylinders/Displacement (no./cc)	4/4000
Aspiration	Turbo intercooler
Max.power (2000/25/ce) HP/Kw	102/75
Cooling	Liquid/oil
Engine control	Electronic
Fuel tank capacity	130liters
TRACKS	
Chains	Dry, lubricated
Rollers and idlers	In oil bath
Track rollers (no.)	6
Track shoes (no.)	40
Track guards	Casting plate
Shoe width (mm)	450
Ground contact area (cm <sup>2</sup> )	14292
Ground clearance (mm)	400
Axle base (mm)	1850
TRANSMISSION	
Type	Mechanical, synchronized
Gears	16 FWD + 16 REV
Travel speed	15 km/hr
Lubrication	forced with transmission oil cooler

CRANE	
Outreach-lifting Capacity (m-kg)	4.7 - 600 3.4 - 840
Slewing angle (θ)	380°- 380°
Control area	Hydraulically from inside the cab
PLATFORM	
Length (mm)	5000
Width Max-Min (mm)	2100-3000
Max. carrying capacity	4 tons
Material	Steel sheets+U100+U160
Carrying Max-Min (cm <sup>2</sup> )	80000-125000

### Sales

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