

8T Spider Crane

Heavy Spider Cranes | Model: SPIDER-CRANE-8T

STANDARD COMPONENTS

5-section U-shaped boom, diesel engine, AC380V electric motor, hydraulic outriggers (two-section leg), wire rope 12 mm dia. x 80 m, crawler track assembly.

TECHNICAL SPECIFICATIONS

- Max Lifting Height: 21 m
- Max Working Radius: 18 m
- Self-Weight: 8.7 t
- Boom: 5-section, U-shaped, 3.5 m, 2.1 m, 5.4 m, 3.5 m, 2.1 m
- Boom Angle: 0-78 degrees / 13 s
- Rotation: 0-360 degrees continuous / 60 s
- Hook Lifting Speed: 12 m/min (4 ropes)
- Wire Rope: 12 mm dia. x 80 m
- Engine: Diesel + AC380V electric motor (dual power)
- Travel Speed: 0-2.5 km/h
- Climbing Ability: 25 degrees (36%)
- Crawler: 2600 mm (L) x 350 mm (W)
- Outrigger Extension: 7.4 m (L) x 5.8 m (W)
- Dimensions: 6.15 x 1.6 x 2.25 m
- Remote Control: Optional
- Optional: Torque controller, hanging basket, hydraulic flying arm