

CONDOR 170-S

EXTENDING
MAN'S
REACH



CONDOR


TIME
MANUFACTURING COMPANY

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CONDOR GTA 170-S

GENERAL SPECIFICATIONS

- Ground to platform height is 165'-4" [50.40m]
- Working height of 170'-4" [51.92m]
- Horizontal side reach of 81'-4" [24.78m] at an elevation of 53'-2" [16.20m]
- Elevated horizontal side reach of 74'-8" [22.78m] at an elevation of 87'-6" [26.68m]
- Non-continuous boom rotation
- Platform combined capacity of 1,000 lbs. [454kg]
- Steel platform, 36" x 96" x 42" [0.91 x 2.44 x 1.07m]
- Platform rotation 180 degrees via hydraulic rotary actuator
- Automatic electric over hydraulic platform leveling.
- Fully proportional electronic over hydraulic control system.
- Automatic speed reduction when boom is approaching envelope stop and lower boom over stow protection.
- Upper boom articulation of 154 degrees with 34'-9" [10.59m] of extension
- Lower boom (column) articulation of 79 degrees with 34'-9" [10.59m] of extension
- Fully integrated outriggers, pedestal and sub frame
- Swing out and down outriggers; fully deployed 20'-6" [6.24m] x 29'-9" [9.07m], with 24" [0.61m] of jack extension after ground contact.
- Closed center hydraulic system with a pressure compensated pump set to provide 36 GPM [136.27L], at a pressure of 2,500 PSI [172 bar].
- Manual emergency platform recovery system

Note :

Specifications may vary without prior notification.

OPTIONAL AERIAL EQUIPMENT

- Tool circuit at platform, open center, 6 GPM [22.7 L/M] at 2,000 PSI [138 bar]
- Hydraulic intensifier, 10,000 PSI [689 bar]
- Platform to ground, hands free communications
- Material handling jib with an unrestricted working capacity of 500 lbs [227 kg].
- Dedicated Aerial work platform diesel engine/pump mounted on deck
- Aerial work platform Emergency diesel engine/pump mounted on deck
- DC powered emergency hydraulic pump

Additional customer specified options available.



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