

# CONDOR 180-I

## EXTENDING MAN'S REACH

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**CONTINUOUS BOOM ROTATION**

**JIB CAPACITY:** Up to 1000 lbs.

**WORKING HEIGHT:** 178' 9" (54.48cm)

**HORIZONTAL REACH:** 67' 10" (20.68m) at an elevation of 53' 5" (16.27m)

**PLATFORM CAPACITY:** 1,500 lbs. (680kg)



# CONDOR



The **VERSALIFT** product line has grown to encompass models for every market. Whether it be a 29' man lift or a 108' material handler, there is a **VERSALIFT** to get the job done.

### For more information

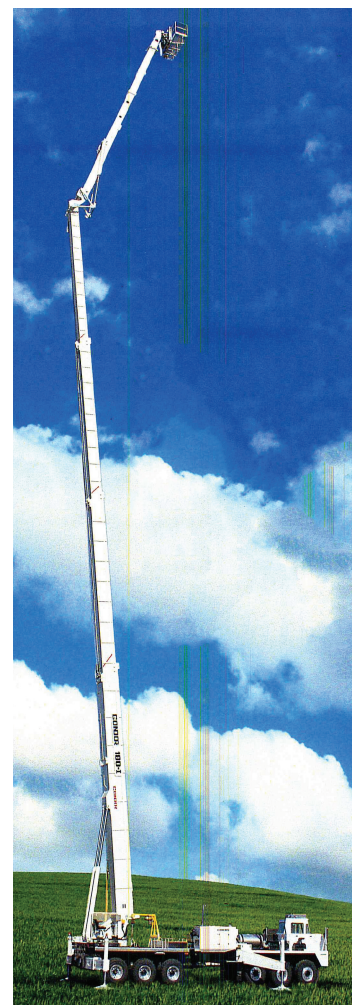
Versalift  
254.399.2100  
[www.VERSALIFT.com](http://www.VERSALIFT.com)

# CONDOR 180-I

EXTENDING MAN'S REACH



General Specifications	CONDOR 180-I
Ground to platform height	173' 9" (52.96m)
Working height	178' 9" (54.48cm)
Horizontal side reach	67' 10" (20.68m) at an elevation of 53' 5" (16.27m)
Elevated horizontal side reach	61' 9" (18.83m) at an elevation of 114' 1" (34.78m)
Platform combined capacity	1,500 lbs. (680 kg)
Platform rotation	180 degrees via hydraulic rotary actuator
BOOM ACTION	
Upper boom articulation	159 degrees with 14' 10" (4.52m) of extension with an insulated boom section. Insulated clear span of 15' 4" (4.66m)
Lower boom (column) articulation	85 degrees with 61' (18.59m) of extension
OUTRIGGERS	
Forward swing out outriggers (Fully Deployed)	20' 5" (6.22m) with 24" (0.61m) of jack extension after ground contact
Rear telescopic out outriggers (Fully Deployed)	24' (0.61m) of jack extension after ground contact



## ADDITIONAL DETAILS:

- Automatic electric over hydraulic platform leveling
- Second Set of Tool Power Ports
- Automatic speed reduction when boom is approaching envelope stop and lower boom over stow protection
- Fully integrated outriggers and pedestal
- Manual emergency platform recovery system

## UNIT OPTIONS:

- 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 750 lbs. (340 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