



## SELF-PROPELLED TELESCOPIC BOOMS

## S™-80 &amp; S™-85

## Features

## EASILY CONFIGURED TO MEET YOUR NEEDS

## PLATFORM OPTIONS

- Steel 8 ft (2.44 m) (standard)
- Steel 6 ft (1.83 m)
- Steel 6 or 8 ft (1.83 or 2.44 m) tri-entry
- Steel 4 ft (1.22 m)
- Steel 5 ft (1.52 m)

## JIB OPTIONS

- Non-jib
- 5 ft (1.52 m) jib boom

## POWER OPTIONS

- Deutz turbo diesel 78 hp (58.1 kW)
- Perkins diesel 63 hp (50 kW)
- Continental Gas/LPG 74 hp (56 kW)

## DRIVE OPTIONS

- 2WD
- 4WD

## AXLE

- Active oscillation

## TIRE OPTIONS

- Rough terrain air-filled (standard)
- Rough terrain foam-filled
- Rough terrain non-marking air or foam-filled
- High flotation air-filled
- Sealant treated air-filled

## STANDARD FEATURES

## MEASUREMENTS

## S™-80

- 86 ft (26.38 m) working height
- 72 ft 5 in (22.07 m) horizontal reach
- 600 lb (272 kg) lift capacity with 6 ft (1.83 m) platform
- 500 lb (227 kg) lift capacity with 8 ft (2.44 m) platform

## S™-85

- 91 ft (27.90 m) working height
- 77 ft 5 in (23.60 m) horizontal reach
- 500 lb (227 kg) lift capacity with 6 ft (1.83 m) platform
- 500 lb (227 kg) lift capacity with 8 ft (2.44 m) platform

## PRODUCTIVITY

- Self-leveling platform
- Hydraulic platform rotation
- Fully proportional Hall effect joystick controls
- Drive enable
- AC power cord to platform
- Horn
- Hour meter
- Tilt alarm
- 360° continuous turntable rotation
- Locking low profile turntable covers
- Positive traction drive
- Two speed wheel motors

## POWER

- All engines are emissions compliant
- 12V DC auxiliary power
- Anti-restart engine protection
- Auto engine fault shutdown
- Catalytic converter muffler (Continental)
- Engine block heater (Continental)



## OPTIONS &amp; ACCESSORIES

## PRODUCTIVITY

- 750 lb capacity, S-80 only
- Platform swing gate
- Half mesh platform inserts with swing gate
- Platform top auxiliary rail
- Arc Pro 275™ Heavy-Duty Welder package
- Welder Ready package
- Weld leads to platform
- Air line to platform
- Hydraulic oil cooler
- Arctic hydraulic oil
- Arctic hose package
- Basic hostile environment kit
- Deluxe hostile environment kit
- Standard aircraft protection package
- Deluxe aircraft protection package (6 ft platform only)
- Thumb rocker steer
- Tool tray
- Fluorescent tube caddy
- Pipe cradle (pair)
- Alarm package
- Panel cradle package\*
- Platform work lights
- Front driving lights
- Lockable platform control box covers
- Second battery
- Tow package

## POWER

- Engine gauge package
- AC Generator Packages (3000 or 3500 watts)
- Cold Start Packages
- Diesel scrubber/spark arrestor muffler
- Diesel spark arrestor muffler
- Retained key selector switch
- LPG tank only, steel, 33.5 lb (15.19 kg) capacity
- Additional LPG tank with carrier

\* Available on select models

## Genie United States

18340 NE 76th Street  
P.O. Box 97030  
Redmond, Washington 98073-9730

Telephone (425) 881-1800  
Toll Free in USA/Canada 800-536-1800  
Fax (425) 883-3475

## Genie Europe

The Maltings  
Wharf Road  
Grantham NG31 6BH  
U.K.

Telephone +44 (0)1476 584333  
Fax +44 (0)1476 584334  
Email: infoeurope@genieind.com

## Distributed By:

## Bigge Equipment Co.

10700 Bigge Avenue  
San Leandro, CA 94577  
Phone: (877) 244-4380 or (510) 639-4041  
Fax: (510) 877-3004  
Email: cranesales@bigge.com  
Web site: www.bigge.com/crane-sales

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