

SCORPION 4 S-SERIES



MODEL	330-4 S	430-4 S
Horizontal reach (m)	3.3	4.3
Vertical reach (m)	4.8	5.5
Transport width (m)	1.8	2.2
Min. size of vehicle (kg)	1500	2000
Weight (kg)	480	520



SCORPION 330 S & 430 S

The Scorpion 4 S series consists of compact reach mowers intended for smaller tractors, implement carrier, skid steer loaders and the like. There are two models in the series which have horizontal working widths of 3.3 and 4.3 m (10'10" and 14'1").

The boom mowers are manufactured in Strenx 700 high strength steel and delivered with a Hybrid Arm System, 4-point mounting system and Danfoss proportional hydraulic valve with a mini joystick.

All Scorpion models can either be front or rear mounted on the vehicle. This is also the case for the Scorpion 4 S series. However, the compact design of the boom mower ensures a low transportation height. It gives the driver a perfect view to the arm and cutting head, especially if the boom mower is front mounted.





EQUIPMENT & SPECIFICATIONS

ARM SYSTEM

- Hybrid Arm System with dual function
- 155° hydraulic turn of the arm with power control
- Strenx 700 steel construction

HYDRAULIC SYSTEM

- 32 cc gear pump
- 52 l/min @ 210 bar (13.74 gpm @ 3046 psi) pump output
- Danfoss proportional valve PVG 16
- Mini joystick with 3 proportional functions
- 2 oil flows, 40 or 25 l/min (10.57 or 6.60 gpm)
- Hydraulic float of arm and cutting angle
- 80 l (21 gallons) oil tank capacity

MOUNTING & SAFETY

- 4 -point mounting for Cat 1 or 2
- PTO rear mounted, 540 rpm
- PTO front mounted, 1000 rpm
- Automatic Hydraulic Security (AHS)
- Low transport height at 1.22 m (4')
- LED lights

OPTIONAL EQUIPMENT

- Adapter for mounting on loaders
- Hydraulic pivot joint for forward reach
- Hydraulic quick release for attachment tools
- Mechanical quick release for attachment tools
- K50 ball hitch for 4-point mounting
- 70 kg (154 lb) counterweights
- Bio oil

