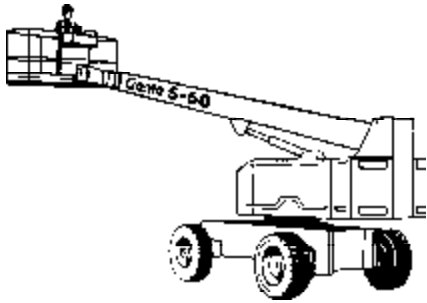


Genie S-60/S-65 Specifications

Self-Propelled Telescopic Boom



STANDARD FEATURES

- Oscillating axle system on 4x4 models
- Dual extended cylinders
- Fully proportional controls
- Self-leveling platform
- Drive enable system
- 360° continuous turntable rotation
- 160° hydraulic platform rotation
- Positive traction drive
- AC wiring to platform
- Auxiliary power unit
- Locking turntable covers
- Anti-restart engine protection
- Maintenance-free pivot-point bearings
- Engine monitoring gauges
- Horn
- Tilt alarm
- Hour meter
- Fuel select switch on platform and ground control panels (Gas/LPG models)
- Dual fuel (Gas/LPG) or diesel engine options

SPECIFICATIONS

MODEL	S-60		S-65	
	US	Metric	US	Metric
Working height max	66 ft	20.3 m	71 ft	21.8 m
Platform height max	60 ft	18.3 m	65 ft	19.8 m
Height - stowed	9 ft	2.74 m	9 ft	2.74 m
Length - stowed	27 ft 2 in	8.3 m	30 ft 10 in	9.4 m
Width	8 ft	2.44 m	8 ft	2.44 m
Wheelbase	9 ft	2.74 m	9 ft	2.74 m
Ground clearance	12 in	30 cm	12 in	30 cm
Platform length: 6 ft	30 in	76 cm	30 in	76 cm
8 ft	36 in	91 cm	36 in	91 cm
Platform width: 6 ft	72 in	1.83 m	72 in	1.83 m
8 ft	96 in	2.44 m	96 in	2.44 m
Horizontal reach max	51 ft 3 in	15.6 m	56 ft 4 in	17.2 m
Maximum lift capacity 6 ft platform	600 lb	272 kg	500 lb	227 kg
Maximum lift capacity 8 ft platform	500 lb	227 kg	500 lb	227 kg
Turning radius - outside	22 ft 2 in	6.76 m	22 ft 2 in	6.76 m
Turning radius - inside	12 ft 1 in	3.68 m	12 ft 1 in	3.68 m
Turntable rotation	360° continuous		360° continuous	
Turntable tailswing	3 ft 3½ in	1 m	3 ft 3½ in	1 m
Power source	Ford LRG 425 EFI Gas/LPG 82 hp (61 kw) Deutz Diesel F4L 1011 56 hp (42 kw) Perkins Diesel 704-30 60 hp (45 kw)			
Controls	12V DC proportional		12V DC proportional	
Platform rotation	160°		160°	
Tires	15 - 19.5 NHS		15 - 19.5 NHS	
Hydraulic tank capacity	45 gal	170 litre	45 gal	170 litre
Fuel tank capacity	33 gal	125 litre	33 gal	125 litre
Weight	26,060 lb	11,821 kg	28,400 lb	12,882 kg
S-60/S-65	4x2	Metric	4x4	Metric
Drive speed - stowed Gas/LPG models	4.4 mph	7.1 km/h	3 mph	4.8 km/h
Drive speed - stowed Diesel models	40 ft/6.2 sec	12.2 m/6.2 sec	40 ft/9.1 sec	12.2 m/9.1 sec
Drivespeed, raised or extended (all models)	4 mph	6.4 km/h	2.8 mph	4.5 km/h
Gradeability - stowed	40 ft/6.8 sec	12.2 m/6.8 sec	40 ft/9.7 sec	12.2 m/9.7 sec
	0.6 mph	1 km/h	0.6 mph	1 km/h
	40 ft/40 sec	12.2 m/40 sec	40 ft/40 sec	12.2 m/40 sec
	30%		40%	