

Snorkel

UNO[®]

33 & 41

Gasoline or Diesel Powered

Go up and over obstacles to reach hard to access areas with these unique articulating, telescoping booms



SPECIFICATIONS

| | UNO 33 G or D | UNO 41 G or D |
|--------------------------------|--|--------------------------------------|
| Working Height | 38' 8" (11.8 m) | 46' 10" (14.3 m) |
| Platform | | |
| Height | 32' 8" (10 m) | 40' 10" (12.4 m) |
| Capacity | 500 lbs. (227 kg) | |
| Size | 48" x 30" (122 x 76 cm) | |
| Construction | High strength aluminum alloy | |
| Boom Construction | Steel | |
| Articulating Booms | High strength aluminum alloy | |
| Telescoping Boom | Double acting hydraulic cylinder | |
| Boom Extension | Lubrication free, ultra high molecular weight polyethylene | |
| Boom Guides | Lubrication free, composite material | |
| Pivot Pin Bearing | Lubrication free, composite material | |
| Horizontal Reach | 21' 4" (6.5 m) at 15' 4" (4.7m) | 23' 7.5" (7.2 m) at 16' 2" (4.9m) |
| Hose & Wiring | Telescoping housing attached to sides of booms | |
| Extension | 360° non-continuous | |
| Turntable Rotation | Gas (LP or Dual Fuel optional) or diesel engine | |
| Power Source | 12 U.S. gal. (45.4 L) | |
| Fuel Capacity | 16 U.S. gal. (60.6 L) | |
| Hydraulic System | | |
| Capacity | 16 U.S. gal. (60.6 L) | |
| Maximum Drive Speeds | | |
| Booms Stowed | 3.0 mph (4.9 kph) | 2.5 mph (4.0 kph) |
| Booms Elevated | 0.75 mph (1.2 kph) | |
| Gradeability | 25% | 20% |
| Turning Radius (Inside) | 6' 6" (2. m) | |
| Stowed Height | 6' 7" (2. m) | |
| Width | 5' 10" (1.8 m) | |
| Stowed Length | 15' 10" (4.8 m) | |
| Wheelbase | 6' (1.8 m) | |
| Tires | 9.5 x 16.5, 8 ply rating | |
| Type | Pneumatic | Foam filled |
| Weight (approx.) | 8,650 lbs (3,924 kg) | 13,000 lbs (5,897 kg) |

- Fully proportional controls for drive
- Rheostat control of boom movement
- Zero tailswing with booms elevated
- Automatic braking
- Foam filled tires (UNO 41 only)
- 150° manual platform rotation
- 12 volt battery operated emergency power
- Manual bleed down valve
- Driveable at full height
- 5° tilt alarm
- 125 volt GFCI AC outlet at platform
- Aluminum telescoping boom
- Hour meter and ammeter
- Engine anti-restart control
- Hydraulic oil level and temperature gauges
- Keyed master switch
- Lifting lugs
- D-ring lanyard attachment
- 60 month warranty