3. SPECIFICATIONS

The Snorkelift ATB 60 is a boom-supported elevating work-platform built to conform to the following standards:

OSHA Paragraph 1910.67 Title 29, C.F.R. Vehicle-Mounted Elevating and Rotating Work Platforms - Labor.

OSHA Paragraph 1926.556 Title 29, C.F.R Aerial Lifts - Construction.

ANSI Standard A92.5-1992 Boom-Supported Elevating Work Platforms.

CSA Standard CAN3-B354.4-M82, Boom-type Elevating Work Platforms.

■ GENERAL SPECIFICATIONS

Working height (nominal)66 ft (20.11 platform height (maximum)60.0 ft (18.29 platform reach (maximum)43.1 ft (13.14 platform)	m)
(booms down and retracted)29.1 ft (8.87) Width8.0 ft (2.44)	m) m)
Height	
(booms down)8.3 ft (2.53	m)
Wheelbase8.0 ft (2.44	m)
Ground clearance11.8 in (0.36	m)
Tailswing:	
(stowed)5.0 ft (1.54	
(working)0 in (0	m)
Weight (approximate)	
ATB 6027,600 lb. (12,610 l	
ATB 60AL (al. tip & jib) 24,600 lb. (11,158 k	(g)
Wheel loading, single (max.) 12,550 lb. (5,693 l	
Ground pressure82 psi (566 kF	a)
Boom elevation+75/-1° to horizon	
Gradeability20	<i>)</i> /0

booms down and retracted 3.5 mph (5.6 km/h)
booms down and retracted 1.9 mph (3.1 km/h)
booms up and/or extended 0.75 mph (1.2 km/h)
Turning radius:

Travel speeds:

2-wheel drive, inside	8.0 ft (2.45 m)
4-wheel drive, inside (option)	17.2 ft (5.24 m)
Tires (foam filled)	15 x 19.5, 12 ply
Electrical system12	V dc (neg. ground)
Environmental operating range	

ambient air temperature......0°F to +110°F (-18°C to +43°C)

above 10°F (-13°C)......Mobil DTE 13M (ISO VG32) below 10°F (-13°C)......Mobil DTE 11M (ISO VG15)

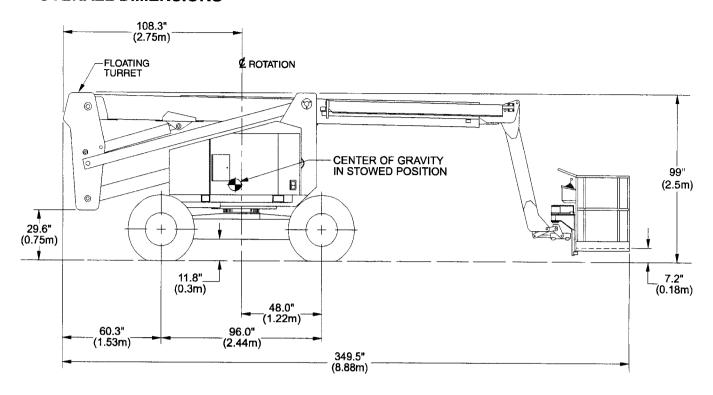
Boom movement times, in seconds, for complete range of movement:

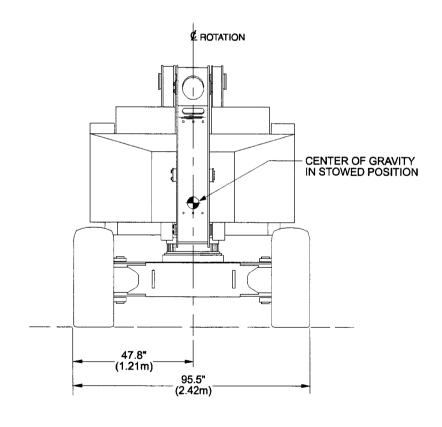
Main boom elevation (UP or DOWN) ... 40 - 45 s Main boom (extend or retract) 30 - 38 s Riser boom elevation

■ PLATFORM SPECIFICATIONS

PLATFORM	SIZE inches (cm)	Unrestricted rated work load (total weight of personnel, tools, and materials that the platform is designed to carry above its floor when the platform is within its working envelope same as UNRESTRICTED PLATFORM CAPACITY)
steel, standard	60 x 30 (152 x 76)	Rated work load: 500 lb. (227 kg) Rated number of occupants: 2 people
aluminum, optional	92 x 30 (234 x 76) 60 x 30 (152 x 76)	

■ OVERALL DIMENSIONS





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■ WORKING ENVELOPE

