







<b>GENERAL SPECIFICATIONS</b>	T-3100-I	T-3100-N
(Based on 40 in (1.02 m) Frame Height)		
Horizontal Reach	21 ft. 10 in. (6.7 m)	21 ft. 10 in. (6.7 m)
Maximum Platform Capacity	350 lbs. (160 kg)	350 lbs. (160 kg)
Lower Boom Lift Eye Capacity	400 lbs. (182 kg	400 lbs. (182 kg)
WITH STANDARD PEDESTAL		
Height to Bottom of Platform	31 ft. (9.4 m)	31 ft. (9.4 m)
Working Height	36 ft. (11.0 m)	36 ft. (11.0 m)
Stowed Travel Height	9 ft. 10 in. (3.0 m)	9 ft. 10 in. (3.0 m)
Weight of Lift	2,200 lbs. (1000 kg	2,200 lbs. (1000 kg)
HYDRAULIC SYSTEM		
Operating Pressure	2000 PSI (141 kg/cm²)	2000 PSI (141 kg/cm²)
Flow Rate	6GPM (22.7 lpm)	6GPM (22.7 lpm)
Filtration	10 micron return	10 micron return
	100 mesh suction	100 mesh suction
System Type	Open Center	Open Center
Power Source	PTO Pump	PTO Pump
	Generator Drive	Generator Drive
BOOM ACTION		
Outer/Inner Boom Travel	-25 $^{\circ}$ to +85 $^{\circ}$	-25 $^{\circ}$ to +85 $^{\circ}$
Inner Boom Extension	103 in. (2.62 m)	103 in. (2.62 m)
Rotation	360° Continuous	360° Continuous
UPPER BOOM INSULATION GAPS		
Fully Retracted	38 in. (0.97 m)	
Fully Extended	134.5 in. (3.42 m)	

## NOTE:

- 1. Specifications may vary without prior notification.
- Required GVWR can vary significantly with chassis, lift mounting location, service body, accessories, and desired payload.



- Outriggers or Torsion Bar
- Outrigger/Boom Interlock System
- Hydraulic Power
- Two-Speed Manual Throttle Control
- Hydraulic Tool Circuit at the Platform
- Tool Power at the Ground Controls
- Platform, Pedestal and Capacity Variations



