



### Construction

Model	HO6022	HO7522
Box Length	22 foot	22 foot
Capacity	60000 lbs	75000 lbs
Lift & Reeving Cylinders (Interchangeable)	6" Bore x 79" stroke x 4" Rod	7" Bore x 79" S troke x 4" Rod
Frame Material	10" x 4" x 1/2" Rectangular Tubing ASTM A-500 Grade-C With 1/2" x 3" Bar Wear S trips	10" x 4" x 1/2" Rectangular Tubing ASTMA A-500 Grade-C With 1/2" x 3" Bar Wear S trips
Cable Sheaves (all 5 interchangeable)	10" x 2.25" CRS Diameter Oil Impregnated Bushings	10"x2.25" CRS diameter oil impregnated bushings
Cable	7/8" EXWRC	1" EXWRC
Rollers (outside)	4" diameter x 3.75 long CR S teel W ith Bronze Bushings	4" Diameter x 3.75 long CR S teel W ith Bronze Bushings
Grease Fittings	At All Wear Point s	At All Wear Point s
Dump Angle	Approx 50 deg	Approx 50 deg
Front S tops	1 1/4" S teel Plate	1" S teel Plate
Rear Hinge	2.5" CR Diameter Axel	2.5" CR Diameter Axel
Front Container Lock	Automatic, 2" Diameter Pin, S tress Proof CF A 31 1	Automatic, 2" Diameter Pin, S tress Proof CF A 31 1
Rear Hold Down	Strap and Ratchet 1" S teel Hook	Strap and Ratchet 1" S teel Hook
Rear Ground Roller (Quick Change)	8.5" OD x 3/4" W all x 27" Long Axel	8.5" OD x 3/4" W all x 27" Long Axel
Bumper	Automatic Fold Up As Hoist Raises	Automatic Fold Up As Hoist Raises
Hoist Up Alarm	In Cab Buzzer	In Cab Buzzer
Back Up Alarm	97 Dec	97 Dec

### Performance

Hydraulic System	50 Gal. Side Mounted Tank	50 Gal. Side Mounted Tank
Filtration	100 Mesh Suction S trainer/10 Micron Return Filter	100 Mesh Suction S trainer/10 Micron Return Filter
Pressure	1900 PSI	1900 PSI
Flow	36 GPM @ 1500 RPM	36 GPM @ 1500 RPM
Hoist Up	22	25
Hoist Down	12	14
Cable In	22	25
Cable Out	12	14

### Options

? ? Pintle Hook	? ? Fire Extinguisher
? ? Auxillary Hydraulic Power Hookups	? ? Automatic Box Locks
? ? Fold Up/Drop In Container S tops	? ? Inside/Outside Rail
? ? Tool Box 32, 48	? ? Behind The Cab Oil Tank
? ? Pusher Type 3rd Axel	? ? Tarpers (Automatic/ Manual)
? ? Steel, Aluminum, or Plastic Fenders	? ? Stinger
? ? Inside Air Controls	? ? 24' Box Capacity
	? ? Rear Window Screen
	? ? Cab Guard

### Chasis Specifications

RECOMMENDED GVWR	
Front -----	18000 lbs
Rear -----	44000 lbs
Total GVWR -----	6200 lbs
Cab To Trunnion WO Tarpers -----	174" - 22' Box Cap, 194" - 24" Box Cap
Cab To Trunnion W ith Tarpers -----	184" - 186" 22' Box Cap, 204" - 206" 24' Box Cap
Frame Height -----	41" - 45"
After Frame -----	59"
Clear of Side Obstructions Behind Cab -----	34"
Recommended Container Length -----	18" to 22"
APPROX. WEIGHT MOUNTED	
Front -----	1800 lbs
Rear -----	6900 lbs
Total GVWR -----	8700