

Circle T Unit # 5522 85 Ton Bowen S-2.5 Mobile, Self Contained Power Swivel Unit



TRAILER DIMENSIONS & WEIGHT

Length	38.25'	11.65 m
Width	9'	2.75 m
Height	9.75'	3 m
Weight	20,305 lbs	9,210 kg

TRAILER SPECIFICATIONS & TOW REQUIREMENTS

5 Ton Truck Minimum w/ Gooseneck Hitch
Glad Hand Air Hookup
HD 7-Way SAEJ560 Male Electrical Connector

POWER SWIVEL SPECIFICATIONS

Max Hoisting Capacity 85 Tons.
Dynamic Hoisting Capacity 45 Tons @ 100 RPM.
Max Circulating Pressure 5000 PSI.
Maximum Torque 3200 ft/lb @ 5000 PSI.
Maximum Speed 130 RPM.
Hydraulic Over Hydraulic Operating System.
Rotary Hose Connection 2" - 2 1/2" LP.
Gooseneck Access Hole 2 1/8" I.D. (2" NPT)
Circulation Passage 2 1/8" I.D. (2" NPT)
Stem Lower Connection 2 7/8" IF.
Saver Sub 2 7/8" IF. Box x 2 7/8" IF. Pin.
Save Sub Make-Up Torque 5,000/7,000 ft/lbs.
Fuel Capacity 100 Imperial Gallons.

POWER SWIVEL FEATURES

4-way Hydraulic V-Door, Can Lift Collars Even with Rig Floor.
Can be fitted with up to (6) 3 1/2" Drill Collars
Legal at 100% Road Allowance holding (6) 3 1/2" Drill Collars.
Legal at 75% Road Allowance Empty
Drillers Side Remote Stand and Hose Access.
Main Power Unit and Remote Stand ESD.
Easy Access Drillers Side Pack-Off Head Storage.
Engineered Torque Rein Roller Arms. Long/Short.

POWER SWIVEL SUPPLIES

** 9/16" Dual Static Line Package Complete.
(1) Washpipe Packing.
(1) 4 Liter Anti-Freeze.
(1) 4 Liter Engine Oil.
(1) Alternator Belt. (2) Fan Belts.
(1) Spare Tire
(2) Wheel Chock
** Indicates Optional Supplies.

Circle T Service & Rental Ltd.

8012 Edgar Industrial Green, Red Deer Alberta, T4P 3S2
PH. 403.342.6004.
circletrentals.com

