

ANCHOR | RS-7

FEATURES

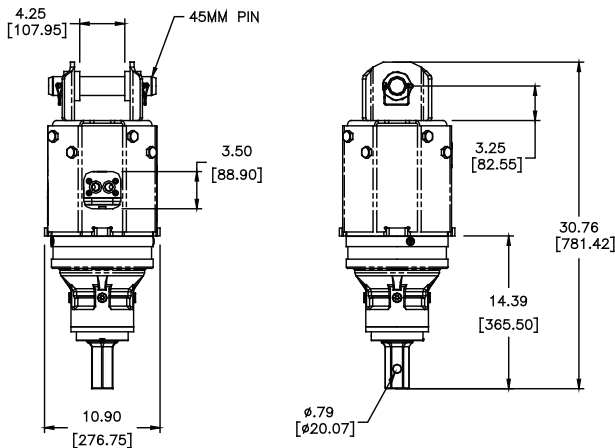
- Highly Efficient Gearbox
- Single Speed
- Removable Top Section
- Transducer-Ready Ports; RevTrak Compatible



PART NO.	MODEL	CONNECTION	EXCAVATOR
610207	RS-7	H-200	5T-8T

ACCESSORIES

661111	Universal Mounting Plate for Skid-Steer
610309	RevTrak™ Monitoring System
610316	RS-7 Drive with RevTrak Installed
660555	Link Arm 45mm
660558	Pin Assembly 45mm



REVOLUTION
SEALING

TOTAL UNIT WEIGHT	170 LBS / 77 Kg
HYDRAULIC MOTOR INFORMATION	
Displacement	18.7 cu/in (306cc)
Motor Type	Single Speed
Motor Output Shaft	1" 6B Spline
Motor Mount	SAE - A 2 Bolt
Motor Ports	3/4" - 16 O-Ring
Cross Over Pressure Relief	Set @ 2700 psi
PLANETARY GEARBOX INFORMATION	
Gearbox Type	Planetary Two Stage
Reduction Ratio	14.79:1
Output Shaft	2" Hex
Oil Capacity	.87 Gallons
Oil Type	SAE 80W90 GL-5
Shaft Pull Out (lbs.)	7,000 lbs.

REFERENCE TORQUE CHART		
Pressure PSI (Bar)	Torque (ft/lbs)	
1000 (68)	3004	
1300 (89)	3906	
1500 (103)	4507	
1700 (117)	5108	
1900 (131)	5709	
2100 (144)	6310	
2300 (158)	6911	
2500 (172)	7512	

REFERENCE SPEED CHART		
Flow GPM (Liter)	Speed (rpm)	
10 (37)	7	
15 (56)	10	
20 (75)	14	
25 (94)	17	

Output speed and torque specifications are NOT listed at 100% efficiency. Maximum efficiencies have been applied to the torque and speed charts according to the manufacturers recommendations. Speed and torque output are dependant on the overall system efficiencies associated with the prime movers hydraulic system. When the purchaser is determining criteria for specific applications please contact Pengo. Pengo has made every attempt to present accurate and suitable information published on this document. This document should be used for information and comparative purposed only. When application specific information is required, please contact Pengo.