

Hole Digging Equipment Hydraulic Attachments



FEATURES

- Universal joint swivel
- Low-speed, high-torque motor
- Roller chain reduction
- Timken®-type bearings

753-16 DIG-R-TACH® SERIES HOLE DIGGER

The 753-16 is used most often with skid steer loaders. Not to be utilized as an earth drilling attachment with skid steer loaders or any carrier vehicle not equipped with a proper protective barrier to prevent auger contact with the operator during normal operation. Single speed roller chain reduction, high-torque, geroler-type, hydraulic motor. Stub length connection hoses. Less hydraulic quick couplers, hose kit, auger and mounting bracket/frame to power source. For use in non-hazardous environments with 6750 Series Augers. Refer to auger section for specific details. Less auger.

SPECIFICATIONS

Hydraulic System	Use with auxiliary hydraulic system of carrier vehicle
System Requirements	Flow: Up to 25.0 GPM (94.6 lit/min) Pressure range: 1500.0-3000.0 PSI (105.4-210.9 kg/cm ²)
Frame	Welded, steel plate
Plumb Line Mechanism	Double-jointed, universal-joint swivel with full-length sleeved pins
Auger Drive Connection	2.562 inch (65.1 mm) round
Max Drilling Torque	1330.0 ft lbs (1803.2 N.m.) @ 3000.0 PSI (210.9 kg/cm ²)
Available Auger Diameter Range	6.0 to 36.0 inches (152.4 to 914.4 mm)
Standard Auger Digging Lengths	48.0 & 60.0 inches (1219.2 & 1524.0 mm)
Available Auger Extensions	15.0 & 36.0 inch (381.0 & 914.4 mm), non-flighted, plain, tube-type
Product Dimensions (L x W x H)	21.0 x 13.5 x 33.5 inches (533.4 x 342.9 x 850.9 mm)
Product Weight	250.0 lbs (113.4 kg), less auger

All specifications are general in nature and are not intended for specific application purposes. General Equipment Company reserves the right to make changes in design, engineering, or specifications and to add improvements or discontinue manufacture at any time without notice or obligation. Consult applicable Operator Manual before utilizing. Refer to OSHA 2207 and/or current revisions for specific safety information. Names depicted are the registered trademarks of their respective owners.

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