



TCT SERIES AUGERS

TCT Series augers feature conical-type, Tungsten Carbide bullet teeth for operation in highly compacted soils, fracturable rocks or in consolidated formations where adequate torque and down force can be sustained. Ideal solutions for tough drilling projects in caliche, hardpan, frozen ground as well as fracturable sandstone and limestone formations where conventional augers are stopped or produce less than desirable productivity rates. Use with skid loaders, tractor loader backhoes, excavators and track-type carrier vehicles.

Available in standard 36, 48 and 60 inch effective digging lengths from 6 to 24 inch (152 to 610 mm) diameters. Sectional-type flighting is lapped welded to maximize strength and minimize excavated material from falling back into the hole. Standard flighting thickness is 3/8 inch (10 mm) with optional 1/2 inch (13 mm) available for extreme operating conditions. Auger drive connections include 2-9/16 inch (65 mm) round and 2 inch (51 mm) hexagon.

FEATURES

- **Replaceable Tungsten Carbide bullet teeth**
- **Cast steel boring head design**
- **Lapped welded auger flighting**
- **Heavy-walled axle configuration**

SPECIFICATIONS

Nominal Diameters	6 inch (152 mm), 8 inch (203 mm), 12 inch (305 mm), 18 inch (457 mm), 24 inch (610 mm).
Effective Digging Lengths	36 inch (914 mm), 48 inch (1219 mm), 60 inch (1524 mm).
Flighting Thickness Options	3/8 inch (10 mm) standard, optional 1/2 inch (13 mm).
Drive Connection Configurations	2-9/16 inch (65 mm) round, 2 inch (51 mm) hexagon.

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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