

3 Digger Models To Match Your Tractor Horsepower



D40 Shown



Standard Duty Augers



Pengo Boring Head Augers

FEATURES:

- Tubular steel construction
- Shear pin drive
- 2" Output shaft
- Replaceable fishtail auger point
- Rugged 540 RPM gearbox

- Fully shielded driveshaft, gearbox and auger collar
- Semi double flighting augers
- Standard duty Gearmore augers with bolt-on teeth
- PENGO**® augers with *TriMax*™ heavy duty cast steel boring head and Tri-Flow® pilot bit

SPECIFICATIONS:

MODEL NO.	DESCRIPTION	CATEGORY	BOOM LENGTH	MAXIMUM AUGER DIAMETER	AUGER LENGTH	WEIGHT
D20	Digger, 20 H.P.	1	45"	12"	34"	120#
D40	Digger, 40 H.P.	1	62"	12"	40" & 42"	170#
D60*	Digger, 60 H.P.	1 & 2	70"	24"	45" & 48"	200#

* D60 Digger now available with hydraulic down force kit.

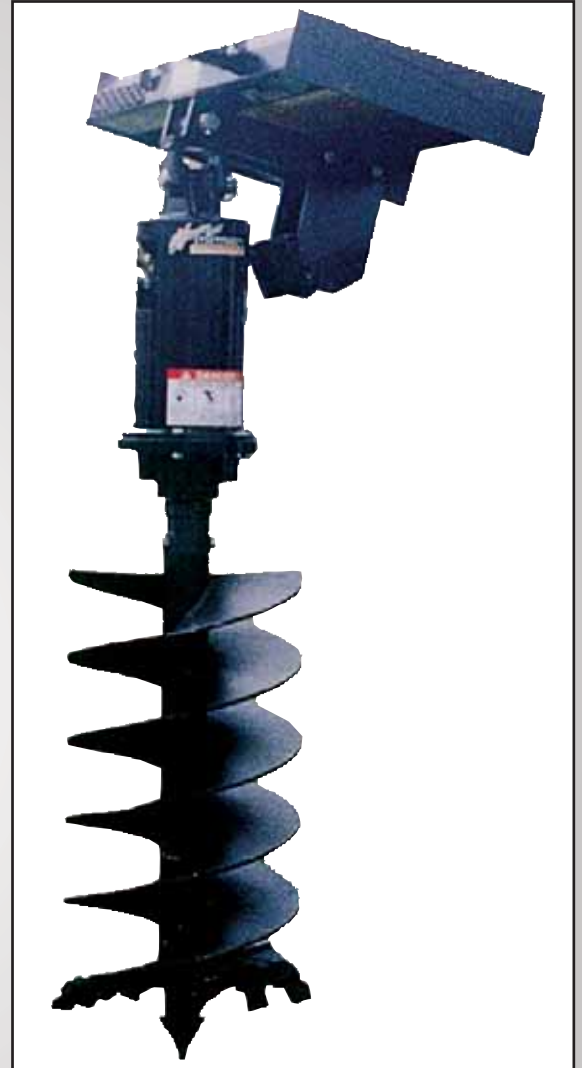
7 Sizes Of Hydraulic Diggers Available So You Can Match To Your Tractor GPM

X SERIES

The "X" Series is the most trouble free hydraulic digger on the market today. These diggers feature an "in-line" sealed planetary gear reduction drive design. This clean, effective system ensures long, trouble free usage. All "X" Series models feature reverse rotation for quick backout when obstructions are encountered. The systems hydraulic relief valve protects the digger from damage when an auger hits large immovable objects.

FEATURES:

- ❑ 7 Models to match tractor GPM's from 5 to 60
- ❑ All units feature planetary gear reduction, except D450
- ❑ High torque motors ensure digging through the toughest of conditions
- ❑ Adapter plate mounting on most popular skid steers, backhoes, loaders, etc.
- ❑ 2 Models of augers designed to match your soil conditions



SPECIFICATIONS:

MODEL NO:	D450	X975	X1475	X1975	X2475	X4075	X5075
Minimum Hyd. Flow GPM:	5	6	10	15	20	24	28
Maximum Hyd. Flow GPM:	10	15	25	30	35	32	40
Maximum Auger Diameter:	12"	24"	30"	36"	36"	48"	48"
Output Shaft Options:	2" Round	2 9/16" 2" Hex	2 9/16" 2" Hex	2 9/16" 2" Hex	2 9/16" 2" Hex	2" Hex	2" Hex

Manufactured by:



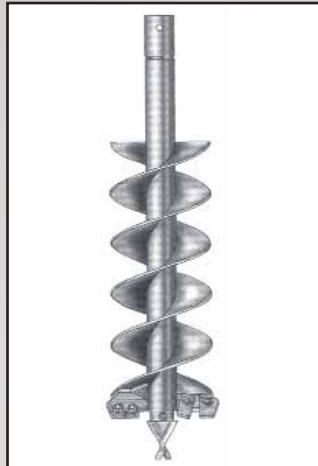
PALADIN LIGHT CONSTRUCTION

High Quality, Medium Duty, Heavy Duty, & Rock Augers

MEDIUM DUTY - "HDF" STYLE AUGERS

For Light To Moderate Ground Conditions

Diameter Inches	Tooth Qty.
4"	N/A
6"	2
8"	2
9"	3
10"	3
12"	4
15"	5
16"	5
18"	6
20"	6
24"	8
30"	9
36"	11



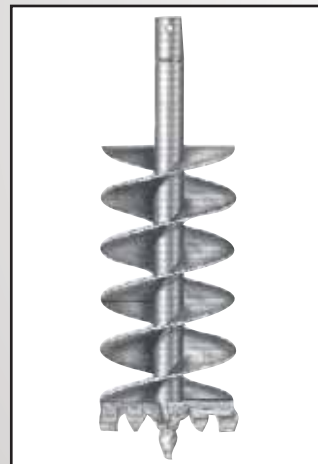
STANDARD "HDF" FEATURES:

- Fabricated Boring Head
- Hardened Bolt-on Gage Teeth (outside positions)
- Hardened Bolt-on Teeth (inside positions)
- Hardened Fishtail Point
- Heavy-Duty, Double Flighting
- Collars available in 2" round, 2 9/16" round and 2" hex
- Available in 3', 4', 5' and 6' lengths
- Stocked in 4' length

HEAVY DUTY - "HDC" STYLE AUGERS

For Difficult Ground Conditions, Compacted Soils, Heavy Clay, Asphalt

Diameter Inches	Tooth Qty.
6"	2
8"	4
9"	4
10"	4
12"	4
15"	6
16"	6
18"	6
20"	6
24"	8
30"	10
36"	12



STANDARD "HDC" FEATURES:

- Heavy-Duty Cast Steel Boring Head
- Hardened Drive-in Gage Teeth (outside positions)
- Hardened Drive-in Teeth (inside positions)
- Hardened Fishtail Point
- Heavy-Duty, Double Flighting
- Collars available in 2" round, 2 9/16" round and 2" hex
- Available in 3', 4', 5' and 6' lengths
- Stocked in 4' length

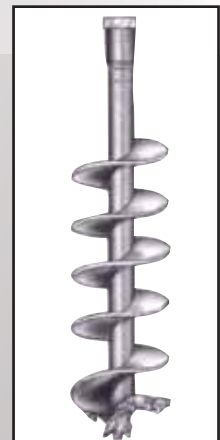
ROCK AUGERS - "HDR" STYLE AUGERS

For Solid, Fracturable Rock, Frozen Ground & Compacted Soils

STANDARD "HDR" FEATURES:

- Bullet Style Teeth & Fabricated Boring Head
- Heavy Duty Single Flighting
- 2" Hexagon Collar ONLY
- Available in 4' Length
- 3/4" Thick Bottom Flight
- Hardfaced Outer Edge

Diameter Inches	Tooth Qty.
6"	6
9"	8
12"	12
18"	18



Manufactured by: **PALADIN** LIGHT CONSTRUCTION

Auger extensions available in 2" & 2 9/16" round and 2" hex in lengths of 24", 48", & 72"