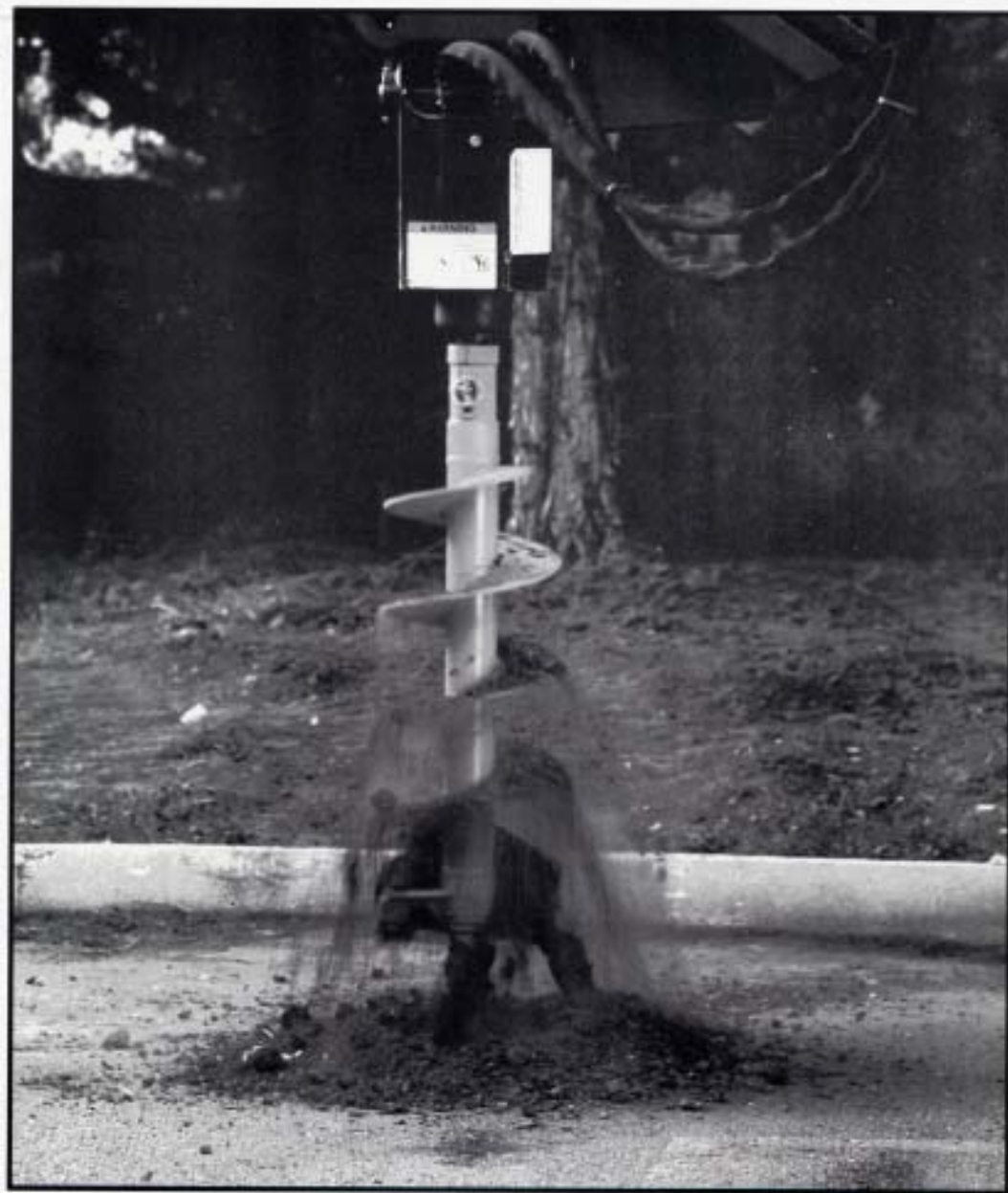




Georgia Underground
Is Your Utility Products **SUPERSTORE**
800.245.8339
www.georgiaunderground.com

The Georgia Underground logo, which includes a stylized blue figure running on a yellow line above the word "UNDERGROUND" in blue.

GENERAL PURPOSE (GP) AUGERS & PARTS



WE'RE BREAKING NEW GROUND

Aggressor® - Standard Duty

New Cast Alloy Steel Drive Hub



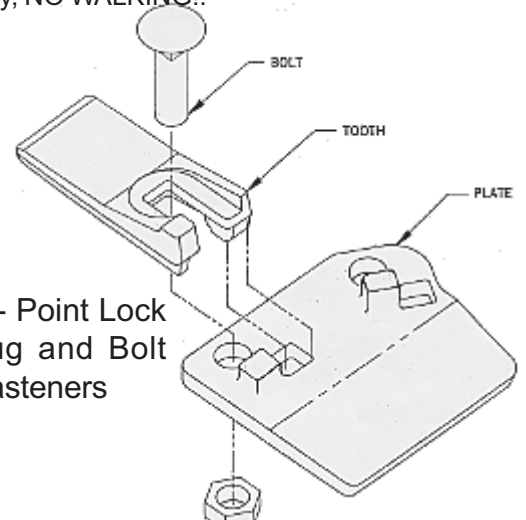
1/2" Cast Alloy Steel Shank

- Use:** General Purpose Drilling Condition (Economical Model)
- Drives:** Skid Steer, Backhoes, Mini-Excavators and Tractors
- Head:** Heat Treated Alloy Steel Shanks
- Hubs:** Round (2" & 2-9/16" dia.) & Hex (2")
- Teeth:** Optimize your drilling efficiency with 40/50 dual angle teeth. Forged Alloy Steel teeth available in :
 ● Standard - Standard drilling
 ● Hardface - Abrasive soil / impact
 ● Carbide - Rock/Abrasive soil
- Lengths:** 48" OAL
- Flights:** Double - 5/16" Thick
- Pilot Bits:** Tri-flow®
 ● Three, not two, drill points - 50% longer wear!
 ● Drive won't break off - *Guaranteed 1 year.*
 ● Better Drilling Stability, NO WALKING!.

Tri-flow® Pilot Bit



Dual- Angle



3 - Point Lock Lug and Bolt Fasteners

U.S. Patents: 5,426,875, 5,433,033, and 5,476,149

Aggressor® - Double Flight

Diameter (in.)	No. of Teeth	Description	Rnd (2-9/16" dia. hub)	Rnd (2" dia. hub)	Hex (2" dia. hub)	Weight (lbs.) (kg.)	
			Part No.	Part No.	Part No.		
6	2	6"x46" Auger Bit	135534	135570	135546	54	24
9	4	9"x46" Auger Bit	135535	135571	135547	78	35
12	4	12"x48" Auger Bit	135536	135572	135548	107	48
15	5	15"x48" Auger Bit	135537	135573	135549	117	53
18	6	18"x48" Auger Bit	135538	135574	135550	145	65
24	8	24"x48" Auger Bit	135539	135575	135551	215	97
30	10	30"x48" Auger Bit	135540	135576	135552	280	126
36	12	36"x48" Auger Bit	135541	135577	135553	385	173
9	8	9"/18"x46" Tree	135542	135578	135554	150	68
12	9	12"/24" x48" Tree	135543	135579	135555	175	79
15	11	15"/30"x48" Tree	135544	135580	135556	240	108
18	12	18"/36"x48" Tree	135545	135581	135557	315	142

Parts - see pages 12 and 13 for Aggressor® Teeth and Pilot Bits

Landscape-Aggressor® - Standard Duty



U.S. Patents 5,476,149

- Use:** General Purpose Drilling Condition
Drives: Mini Skid-Steer and Mini Loaders
Head: Heat Treated Alloy Steel Shanks
Hubs: Round (2" & 2-9/16" dia.) & Hex (2")
Teeth: Optimize your drilling efficiency with 40/50 dual angle teeth. Forged Alloy Steel teeth available in :
 • Standard - Standard drilling
 • Hardface - Abrasive soil / impact
 • Carbide - Rock/Abrasive soil
Lengths: 42" OAL
Flights: Semi-Double - 1/4" Thick
Pilot Bits: Tri-flow®
 • Three, not two, drill points - 50% longer wear!
 • Drive won't break off - *Guaranteed 1 year.*
 • Better Drilling Stability, NO WALKING!

Compatibility: Teeth and TriFlow® same as the Aggressor® made for standard skid-steers.

30" OAL					
Diameter (in.)	(mm)	Description	Rnd(2" dia. hub) Part No.	Weight (lbs.) (kg.)	
6	152	6" x 30"	138400	33	15
9	229	9" x 30"	138405	40	18
12	305	12" x 30"	138410	44	20
15	381	15" x 30"	138415	48	22
18	457	18" x 30"	138420	65	30
24	610	24" x 30"	138425	83	38

42" OAL						
Diameter (in.)	(mm)	Description	Rnd (2-9/16" dia. hub) Part No.	Rnd (2" dia. hub) Part No.	Square (2" dia. hub) Part No.	Weight (lbs.) (kg.)
6	152	6" x 42"	138100	138000	137876	35 16
9	229	9" x 42"	138101	138001	137878	42 19
12	305	12" x 42"	138102	138002	137880	46 21
15	381	15" x 42"	138103	138003	137882	50 23
18	457	18" x 42"	138104	138004	137884	67 30
24	610	24" x 42"	138105	138005	137886	85 39
30	762	30" x 42"	138106	138008	137888	104 47
36	914	36" x 42"	138109	138009	-	165 75
		Tree	138107	138006	-	71 32
		Tree	138108	138007	-	75 34



- Heavy Duty



- Use:** Heavy Duty Drilling Conditions
Drives: Skid-Steer, Backhoes, Mini-Excavators and Tractors
Head: Cast Alloy Steel
Hubs: Round (2" & 2-9/16" dia.) & Hex (2")
Teeth: 35 Series
Flights: Single or Double
Pilot Bits: Tri-flow®
- Three, not two, drill points - 50% longer wear!
 - Drive won't break off - *Guaranteed 1 year.*
 - Better Drilling Stability.

U.S. Patents: 5,476,149



- Single Flight

Diameter (in.)	No. of Teeth	42" Length				48" Length				60" Length			
		Desc.	Part No.	Weight (lbs.) (kg.)		Desc.	Part No.	Weight (lbs.) (kg.)		Desc.	Part No.	Weight (lbs.) (kg.)	
6	2	6-TM-42	552940	46	21	6-TM-48	553090	49	22	6-TM-60	553110	71	32
8	4	8-TM-42	553041	55	25	8-TM-48	553091	58	27	8-TM-60	553111	76	35
9	4	9-TM-42	553072	59	27	9-TM-48	553092	62	28	9-TM-60	553112	89	41
10	4	10-TM-42	553073	66	30	10-TM-48	553093	69	32	10-TM-60	553113	91	42
12	4	12-TM-42	553074	76	35	12-TM-48	553094	79	36	12-TM-60	553114	102	47
14	6	14-TM-42	553075	91	42	14-TM-48	553095	94	43	14-TM-60	553115	111	51
16	6	16-TM-42	553076	97	44	16-TM-48	553096	100	46	16-TM-60	553116	125	57
18	6	18-TM-42	553077	112	51	18-TM-48	553097	115	53	18-TM-60	553117	146	67
20	6	20-TM-42	553078	117	53	20-TM-48	553098	120	55	20-TM-60	553118	151	69
24	8	24-TM-42	553079	151	69	24-TM-48	553099	153	70	24-TM-60	553119	186	85
30	10	30-TM-42	553080	168	77	30-TM-48	553100	171	48	30-TM-60	553120	210	96
36	12	36-TM-42	553081	270	123	36-TM-48	553101	273	125	36-TM-60	553121	410	187
42	15	42-TM-42	553082	302	138	42-TM-48	553102	305	139	42-TM-60	553122	452	207
						48-TM-48	553103	375	170				



- Double Flight

Diameter (in.)	Teeth Per Auger	42"Length			48"Length		
		Description	Part No.	Weight (lbs.) (kg.)	Description	Part No.	Weight (lbs.) (kg.)
6	2	6-TM-42D	553464	52 24	6-TM-48D	553480	58 27
8	4	8-TM-42D	553465	59 27	8-TM-48D	553481	65 30
9	4	9-TM-42D	553466	74 34	9-TM-48D	553482	80 37
10	4	10-TM-42D	553467	77 35	10-TM-48D	553483	83 38
12	4	12-TM-42D	553468	88 40	12-TM-48D	553484	94 43
14	6	14-TM-42D	553469	102 47	14-TM-48D	553485	108 49
16	6	16-TM-42D	553470	116 53	16-TM-48D	553486	122 53
18	6	18-TM-42D	553471	129 59	18-TM-48D	553487	135 62
20	6	20-TM-42D	553472	135 62	20-TM-48D	553488	140 64
24	8	24-TM42D	553473	156 71	24-TM48D	553489	162 74
30	10	30-TM-42D	553474	173 79	30-TM-48D	553490	180 82
36	12	36-TM-42D	553475	284 130	36-TM-48D	553491	293 134
42	15	42-TM-42D	553476	343 157	42-TM-48D	553492	355 162



- Parts

Description	Part No.	Approx. Weight (lbs.)	
Tri-Flow Pilot Bit	Pilot Bit	135088	5
Tri-Flow Pilot Bit-HF	Pilot Bit - HardFaced	135089	5
Tri-Flow Pilot Bit-Cabide	Pilot Bit - Carbide	135090	5
35	Dirt Tooth, Each (100 per box)	132470	.4
35-C	Carbide tooth, Each (50 per box)	132477	.4
35-HF	Dirt Tooth, Hardfaced 1 side	132845	.4
35-HFF	Dirt Tooth, Hardfaced 2 Sides	132847	.4
35-S	Pilot Tooth	133573	.4
37	Gage Tooth	132478	.4
1336L	Dirt Tooth, Carbide	135837	.95
5T30	Chisel Tooth, Each (100 per box)	132471	.7
5T30-HF	Chisel Tooth, Hardfaced 1 Side	132846	.4
5T30-C	Chisle Tooth, Carbide-Each (50 per box)	132476	.4
CB-10	Core Tooth, Carbide- Each (100 per box)	140055	.8
RB-36L	Carbide Tooth	170056	.8
SH-85	Soft Head Hammer	137737	4.2
1225	Drift Punch	137750	.8
RL 1/4" x 48"	Ribd-Rubr-Lok	137601	.2
Extentions(12"-72")	Fixed length extensions	Call	
24" Telescoping Extensions	Adjustable	Call	

TOOTH HOLDERS		
Description	Part No.	Approx. Weight (lbs.)
T-35 Weld-on Holder, Angled	171221	1
T-36 Weld-on Holder, Straight	171231	.8
H-10 Holder for CB-10 Tooth	157025	.3
P-10 Pin for H-10 Holder	137610	.2

- GP Augers



- Use:** Solid and Fracturable Rock and Compacted Soil
Suggested: 15-20 RPM
- Drives:** Skid-Steer, Backhoes, Mini-Excavators and Tractors
- Head:** Cast Alloy Steel
- Hubs:** Round (2" & 2-9/16" dia.) & Hex (2")
- Teeth:** Kennametal® Bullet
- Holder:** C-10
- Lengths:** 42"
- Flights:** Single
- Pilot Bits:** RRP 2-3/8 API (Bullet Teeth)

U.S. Patents: 5,366,031 and 5,427,191

Description		Weight (lbs.) (kg.)		Part No.
6-LRR-42	Rock Ripper GP Auger	65	29	135505
9-LRR-42	Rock Ripper GP Auger	85	38	133651
10-LRR-42	Rock Ripper GP Auger	87	39	133652
12-LRR-42	Rock Ripper GP Auger	102	50	133653
14-LRR-42	Rock Ripper GP Auger	-	-	134413
16-LRR-42	Rock Ripper GP Auger	123	55	133654
18-LRR-42	Rock Ripper GP Auger	149	67	133655
20-LRR-42	Rock Ripper GP Auger	152	68	133656
24-LRR-42	Rock Ripper GP Auger	195	88	133657
30-LRR-42	Rock Ripper GP Auger	225	101	133658
RPP-2-3/8 API	Rock Ripper Pilot			133520
C-3LR-94	Rock Ripper Teeth			134037
C-10	Rock Ripper Holder			134039

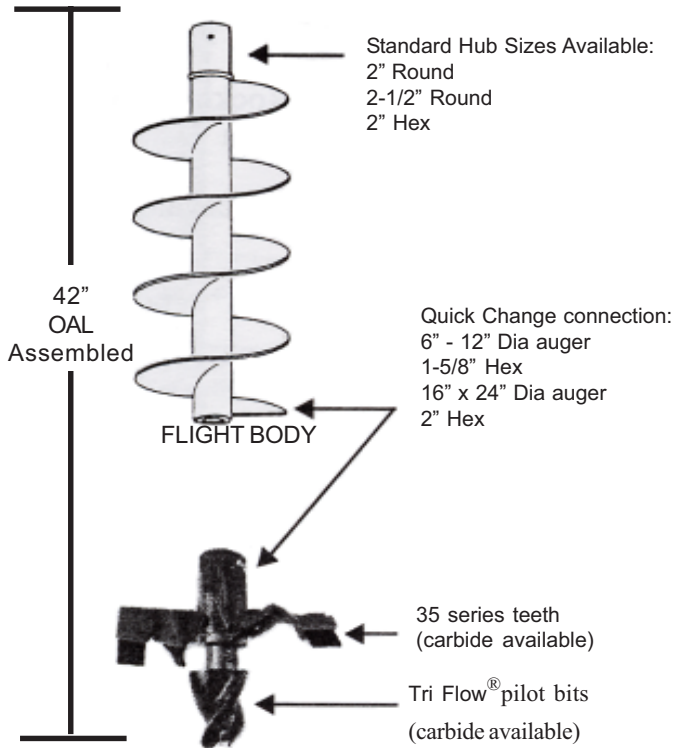
Rock Augers - GP



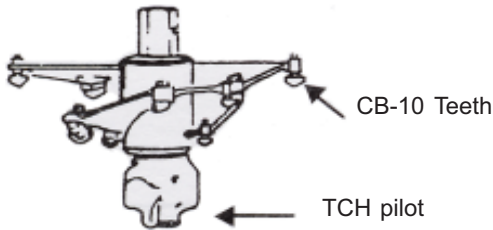
Use: Solid and Non-Fracturable Rock and Highly Abrasive soil condition
Drives: Skid-Steer, Backhoes, Mini-Excavators and Tractors
Head: Cast Alloy Steel
Hubs: Round (2" & 2-9/16" dia.) & Hex (2")
Teeth: CB-10 Carbide
Holder: H-10
Lengths: 42"
Flights: Single
Pilot Bits: 375-TCH 171 Carbide

Diameter (in.) (mm.)	Teeth Per Auger	T Dia. in.	Description	Weight (lbs.) (kg.)	Part No.
6 152	4	7	6-GPSRA-42 6" Spiral Rock Auger	50 23	553443
8 203	4	9	8-GPSRA-42 8" Spiral Rock Auger	56 25	553444
9 229	4	10	9-GPSRA-42 9" Spiral Rock Auger	65 29	553445
10 254	5	11	10-GPSRA-42 10" Spiral Rock Auger	59 31	553446
12 305	6	13	12-GPSRA-42 12" Spiral Rock Auger	80 36	553447
16 406	8	17	16-GPSRA-42 16" Spiral Rock Auger	110 50	553449
18 467	9	19	18-GPSRA-42 18" Spiral Rock Auger	125 57	553450
24 610	12	25	24-GPSRA-42 24" Spiral Rock Auger	150 68	553452

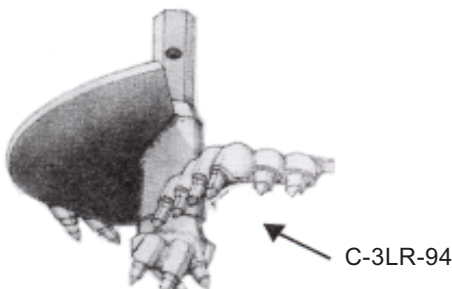
Pengo "Quick-Change" Boring Head System



Option #1 - TriMax™
(compacted soils, clay soft shales)



Option #2 - ROCKHEAD
(Non-fracturable rock)



Option #3 -
(Fracturable Rock)

ROCK RIPPER™
PULVERIZES ROCK LIKE NOTHING ELSE

Flight Bodies

Diameter in. mm.	Desc.	Weight (lbs.) (kg.)	Part No.
6 152	FGP-6	40 18	553710
8 203	FGP-8	41 19	553711
9 229	FGP-9	49 22	553712
10 254	FGP-10	52 24	553713
12 305	FGP-12	61 38	553714
16 406	FGP-16	88 40	553716
18 457	FGP-18	102 46	553718

"Quick Change" TRIMAX™

Diameter in. mm.	Desc.	Weight (lbs.) (kg.)	Part No.
7-1/2 191	POTMH-6	16 7	553700
9-1/2 241	POTMH-8	21 8	553701
10-1/2 267	POTMH-9	22 9	553702
11-1/2 292	POTMH-10	23 10	553703
13-1/2 343	POTMH-12	25 11	553704
17-1/2 445	POTMH-16	30 13	553705
19-1/2 495	POTMH-18	31 13	553706
21-1/2 546	POTMH-20	35 15	553707
25-1/2 648	POTMH-24	38 17	553708

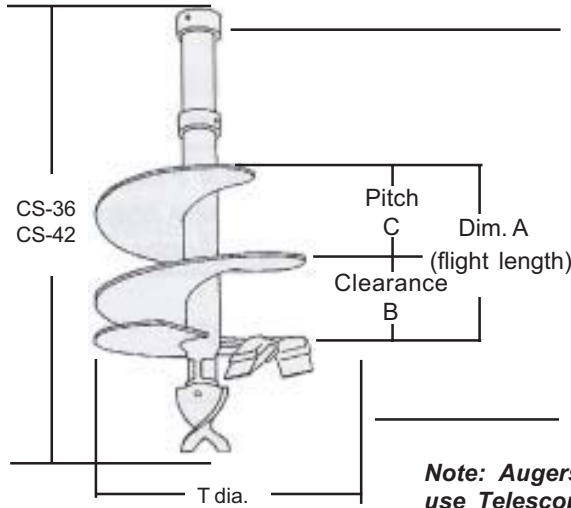
"Quick Change" Rock Heads

Diameter in. mm.	Desc.	Weight (lbs.) (kg.)	Part No.
7-1/2 191	POLRH-6	14 9	553690
9-1/2 241	POLRH-8	19 8	553691
10-1/2 267	POLRH-9	20 9	553692
11-1/2 292	POLRH-10	21 10	553693
13-1/2 343	POLRH-12	23 10	553694
17-1/2 445	POLRH-16	28 13	553696
19-1/2 495	POLRH-18	29 13	553697
21-1/2 546	POLRH-20	33 15	553698
25-1/2 648	POLRH-24	36 16	553699
31-1/2 800	POLRH-30	45 20	135674

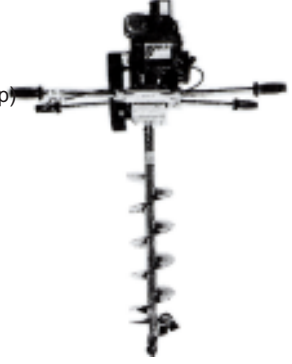
Rock Ripper[®] "Quick-Change" Boring Heads

Diameter in. mm.	Desc.	Weight (lbs.) (kg.)	Part No.
7-1/2 191	6-POLRR	32 15	133649
10-1/2 267	9-POLRR	37 17	133659
11-1/2 292	10-POLRR	39 18	133660
13-1/2 343	12-POLRR	46 21	133661
17-1/2 445	16-POLRR	66 30	133662
19-1/2 495	18-POLRR	76 34	133663
21-1/2 546	20-POLRR	88 40	133664
25-1/2 648	24-POLRR	115 52	133665
31-1/2 800	30-POLRR	163 47	133666
---	RRP 2-3/8" API	9 4	133520
---	C-3LR-94	.5 .2	134037
---	C-10	1.1 .5	134039

Hand Held Earth Drills - CS



Standard Hubs Available:
 1-1/4" round w/lock - Stihl (Male)
 1" round - General (Female)
 1-1/4" Square - Little Beaver (Male with Clip)
 7/8" Square - Gourndhog (female)
 7/8" - Tioga "Easy Auger"
 1-3/8" hexagon - General (Female)
 1-1/4" hexagon - Stanley (Male)
 Pengo Telescope hub for Extensions
 (CS collar Part No. 158065)



Standard Components
 #35 tooth inside and outside SB-25 Pilot

Note: Augers Ordered with Pengo CS Collar (Part No. 158065) must use Telescopic extensions.

* Not available on 2,3 and 4" Augers

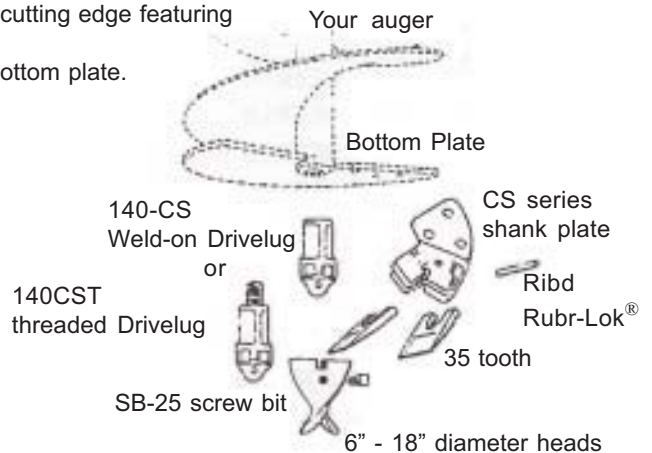
Diameter (in.) (mm.)	Clearance B in.	Clearance C in.	T Dia. in.	Teeth Per Auger	CS-36" Series				CS-42" Series						
					Description	Dim. A	Weight (lbs.)(kg.)	Part No.	Description	Dim. A	Weight (lbs.)(kg.)	Part No.			
2	50	1	2	2-1/2	*	2-CS-36	30	8	3.6	553295	2-CS-42	36	9	4	553311
3	76	1-1/2	2-1/2	3-1/2	*	3-CS-36	30	10	4.6	553296	3-CS-42	36	11	4.9	133919
4	102	1-1/2	3	4-1/2	*	4--CS-36	30	17	7.8	553297	4--CS-42	36	15	6.8	553313
6	152	2	5	7	1	6-CS-36	30	18	8.3	553298	6-CS-42	36	20	9.2	553314
7	177	2	5	8	1	7-CS-36	30	18	8.3	553299	7-CS-42	36	21	9.5	553316
8	203	2-1/4	5	9	2	8-CS-36	25	23	10.6	553301	8-CS-42	31	25	11.3	553318
9	228	2-1/4	5	10	2	9-CS-36	25	27	12.4	553302	9-CS-42	31	30	13.8	553319
10	254	2-1/2	5	11	2	10-CS-36	20	27	12.4	553303	10-CS-42	26	30	13.8	553321
12	305	2-1/2	5	13	2	12-CS-36	20	30	13.8	553304	12-CS-42	26	32	14.4	553323
14	355	3-1/2	6	15	5	14-CS-36	16	38	17.1	135902	14-CS-42	24	40	18	134711
16	406	4	8	17	5	16-CS-36	16	45	20.7	553306	16-CS-42	22	47	21.6	553324
18	475	4	8	19	5	18-CS-36	16	47	21.6	553307	18-CS-42	22	50	22.5	553326

Shank Plate Kit - CS

CSA shank plate kit with weld-on Drivelug provides a durable cutting edge featuring replaceable teeth. Any brand of auger can be upgraded by welding the shank plate kit to the underside of the auger's bottom plate.

For repair of any brand of Hand Held Earth Augers - CS

CSA Series with weld-on Drivelug					
Your Auger Diameter in.	mm.	Desc.	Weight (lbs.)	(kg.)	Part No.
* 2	50	2-CSA	3	1	553163
** 3	76	3-CSA	3.5	1.6	553164
*** 4	102	4-CSA	3.8	1.7	553165
6	152	6-CSA	3.3	1.5	553170
7	178	7-CSA	3.3	1.5	553175
8	803	8-CSA	4.5	2.1	553180
9	229	9-CSA	4.8	2.2	553185
10	254	10-CSA	4.8	2.2	553190
12	305	12-CSA	5	2.3	553195
16	406	16-CSA	8.9	4	553198
18	457	18-CSA	9.3	4.2	553200

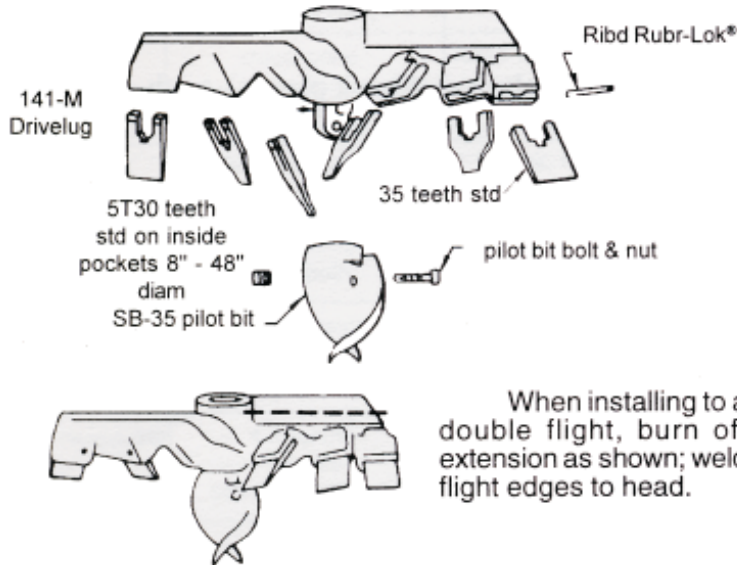


* Uses SB-25 screw bit and 140-S weld-on Drivelugs only No shank plates.
 **Uses SB-35 screw bit and 141-M weld-on Drive lugs only. No shank plates.
 *** Uses SB-45 Screw Bit and 141-M weld-on Drivelug only. No shank plates.

Boring Heads - *DrillMax*

Cat alloy steel GPOBH heads provide the strength and durability to drill in tough ground while protecting the auger's flighting from bending and wear. Boring heads feature sharp teeth and screw bit which are easily replaceable when worn.

To install: Center head on auger. Weld to flighting and around center shaft, using low-hydrogen welding rod.



GPOBHD Series Replace worn Heads on Pengo and Other Brands of Augers.

Auger Dia.in.	Description.	Teeth Per Head	Weight (lbs.) (kg.)		Part No.
2	GPOBH-2*	none	1.6	.7	--
3	GPOBH-3**	none	2.0	.9	--
4	GPOBH-4***	none	3.5	1.6	--
6	GPOBH-6	2	10.0	4.5	132001
8	GPOBH-8	4	15.0	6.8	132002
9	GPOBH-9	4	16.0	7.3	132003
10	GPOBH-10	4	17.0	7.7	132004
12	GPOBH-12	4	19.0	8.6	132005
14	GPOBH-14	6	20.0	9.1	132006
16	GPOBH-16	6	22.0	10.0	132007
18	GPOBH-18	6	23.0	10.4	132008
20	GPOBH-20	6	25.0	11.3	132077
24	GPOBH-24	8	30.0	13.6	132009
30	GPOBH-30	10	38.0	17.2	132010
36	GPOBH-36	12	46.0	20.8	132011
42	GPOBH-42	16	54.0	24.5	132503
48	GPOBH-48	18	62.0	28.0	132357

- * Uses SB-25 screw Bit & 140-S Drivelug only
- ** Uses SB-35 screw Bit & 140-M Drivelug only
- *** Uses SB-45 screw Bit & 141 Drivelug only



Boring Heads - *TriMax*TM

Trimax Boring Head Assembly (Includes #35 Series Teeth & Tri-Flow Pilot Bits)

Auger Diameter (in.)	Description	Teeth per Head	Weight (lbs.) (kg.)		Part No.
6	TMOBH-6	2	12	5.4	135813
8	TMOBH-8	4	17	7.7	135814
9	TMOBH-9	4	18	8.2	135815
10	TMOBH-10	4	19	8.6	135816
12	TMOBH-12	4	21	9.5	135817
14	TMOBH-14	6	22	10	135818
16	TMOBH-16	6	24	10.9	135819
18	TMOBH-18	6	25	11.3	135820
20	TMOBH-20	6	27	12.2	135821
24	TMOBH-24	8	32	14.5	135822
30	TMOBH-30	10	40	18.1	135823
36	TMOBH-36	12	48	21.8	135824
42	TMOBH-42	16	56	25.4	135825
48	TMOBH-48	18	64	29	135826

Augers Conversion Kit (P.A.C.K.) - CS



Before Conversion



After Conversion

Use: Limited torque and down pressure drilling.

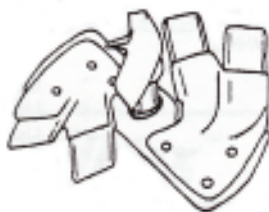
Features: Medium tooth angle “shave” the soil.

Kit includes: Shank plates(s), teeth, drivlug, pilot and base plate.

All Kits are assembled, ready to weld on.



Side View



Bottom of Auger

Converts Plain or Serrated Edged Augers					
Description.		Weight		Part No.	
		(lbs.)	(kg.)		
6-SC-CSA	6" Single-Cut Assembly	4.3	1.9	552920	
7-SC-CSA	7" Single-Cut Assembly	4.3	1.9	552921	
8-SC-CSA	8" Single-Cut Assembly	6.0	2.9	552922	
9-SC-CSA	9" Single-Cut Assembly	6.3	3.0	552923	
10-SC-CSA	10" Single-Cut Assembly	6.3	3.0	552924	
12-SC-CSA	12" Single-Cut Assembly	7.	3.2	552925	
6-DC-CSA	6" Double-Cut Assembly	5.8	2.6	552927	
7-DC-CSA	7" Double-Cut Assembly	5.8	3.0	552928	
8-DC-CSA	8" Double-Cut Assembly	6.3	3.0	552929	
9-DC-CSA	9" Double-Cut Assembly	8.8	3.6	552930	
10-DC-CSA	10" Double-Cut Assembly	8.8	3.6	552931	
12-DC-CSA	12" Double-Cut Assembly	9.8	4.3	552932	

35 Series Teeth - **TriMax™** & CS

Description	Box Qty.	Application	Installation in head	Installation in P-35	Weight lbs. Kg.	Part no.
35 Tooth	100	ordinary digging	all pockets	all pockets	.4 .2	132470
35C Tooth	50	compacted rock,abras. soil	all pockets	Yes	.4 .2	132477
35HF	100	abrasive soil/impact	all pockets ,HF-up	all pockets,HF-up	.4 .2	132845
35HFF	100	abrasive soil/impact	all pockets	all pockets	.4 .2	132847
35-S	100	Pilot Tooth	No	Center pocket only	.4 .2	133573
37 Gage	100	dirt	outside pkts	Outside pocket only	.4 .2	132478
5T30 Chisel Tooth	100	loose rock,compact soil	inside pkts only rib up	No	.7 .3	132471
5T30-HF Chisel Tooth	100	Compact rock, high impact	inside pkts only rib up	No	.4 .2	132846
5T30C Chisel Tooth	100	Comp.rock,abr.soil.No impact	inside pkts only rib up	No	.4 .2	132476
1336L Carbide Tooth	-	abrasive frozen soil	all pockets		.95 .43	135837
CB-10 Core Tooth	100	hard rock	No	N	.8 .4	140055
RB-36L Carbide Tooth	100	abrasive frozen soil	all pockets	Yes	.8 .4	170056
RL 1/4"x 48" Ribd-Rubr Lok			Yes	Yes	2 .4	137601
SH-85		<i>Used for installing Teeth. See Instructions</i>			4.2 2	137737
1225 Drive Punch		<i>For removing teeth. See instructions</i>			.8 1.36	137750



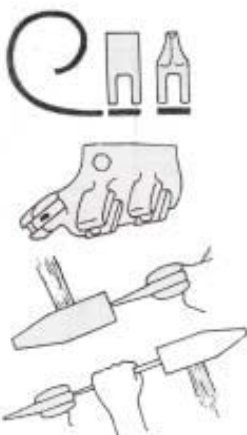
35 35-HF 5T30 37 CB-10



RB-36 5T30-C 1336 5T30-HF



Pengo teeth are forged of alloy steel for strength and heat treated for abrasion resistance.



Installation Instructions:

1. Cut Ribd Rubr-Lok® as long as the tooth is wide at the tangs.
2. Insert evenly in holder.

Note: Water may be used as a lubricant to install Ribd Rubr-Lok® but NEVER use grease or oil.

3. Drive tooth fully in until seated in holder, using Pengo's SH-85 soft steel hammer. Compression of Ribd Rubr-Lok® holds tooth firmly in pocket

(For tungsten carbide teeth cushion carbides with soft wood board before driving fully in.)

4. Remove worn teeth with drift punch. Replace Ribd Rubr-Lok® only if damaged.

Caution: Always wear eye protection when installing and removing teeth.

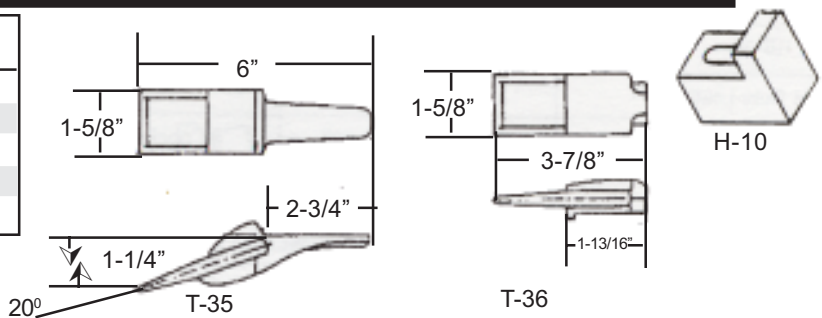
Teeth & Pilot Bits **Aggressor** & **Landscape-Aggressor**

Description	Application	Weight lbs. Kg.	Part no.
Teeth:			
40/50 Tooth (100/Box) Dirt Tooth	Ordinary Digging	.4 .02	134501
40/50 Tooth-HFF Hardfaced 2-sides	Abrasive soil/impact	.4 .02	134802
40/50 Tooth - Carbide Carbide insert tooth	Abrasive Frozen soil	.5 .02	134519
Pilot Bits:			
Tri-Flow Pilot Bit 3-1/2" Dia. Screw bit bolt & Nut	Dirt	5 2.3	135088
Tri-flow Pilot Bit-HF Hardfaced screw bit	Abrasive soil/Impact	5 2.3	135089
Tri-flow Pilot Bit-Carbide Carbide tipped screw bit	Fracturable rock, abrasive soil No impact	5 2.3	135090
Tri-flow Pilot Bit-CXC		5 2.3	135091
Tri-flow Pilot Bit-HFTC		5 2.3	135092
Carriage Bolt			134677
Locknut			134527
3.5" Pilot Bolt(for 6" and 9" Agg.)			174447
4.0" Pilot Bolt(for 12"+)			174448

Holders

Description	Weight lbs. Kg.	Part no.
T-35 Weld-on Holder, Angled	1 .5	171221
T-36 Weld-on Holder, Straight	.8 .4	171231
H-10 Holder for CB-10 Tooth	.3 .14	157025
P-10 Pin for H-10 Holder	.2 .09	137610
RL 1/4"x48" Ribd-Rubr-Lok	.2 .09	137601

Cast alloy steelholders used with 35 series teeth can upgrade or repair any brand of auger.



Drivelugs

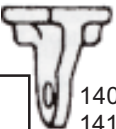
Description	Application	Weight lbs. Kg.	Part no.
140-S Drivelug, Weld-On Short	Use with SB-25,SB-30 Screw Bit	.5 .23	151940
140-CS Drivelug, Weld-On Short	Use with SB-25,SB-30 Screw Bit	.8 .36	151930
140-CST Drivelug, Threaded	Use with SB-25,SB-30 Screw Bit	1 .45	151920
141-R Drivelug, Weld-On	Use with SB-35,SB-45 and P-35 Pilots	1 .45	151956
141-L Drivelug, Weld-On	Use with SB-35,SB-45 and P-35 Pilots	1.4 .5	151970
141-MT Drivelug, Threaded	Use with SB-35,SB-45 and P-35 Pilots	1.3 .5	151960
SHX-140-S Drivelug with 13/16" Hex(SB-25,SB-35)		.5 .23	151980
MHX-140-S Drivelug with 1-1/8" Hex(SB-25,SB-30)		1 .45	151990
MHX-141-M Drivelug with 1-5/8" Hex(SB-35,SB-45)		1.5 .68	152000
MHX-141-L Drivelug with 1-1/8" Hex(375-TCH-171)		2.3 1.05	152010
LHX-141-M Drivelug with 1-5/8" Hex(375-TCH-171)		3.5 1.45	152020
MF-MM Pilot Bit Extension		2 .90	151020
DP-2 Drive Pin		.1 .05	157779
DP-3 Drive Pin	For lengthing P-35,SB-35,SB-45	.2 .09	157780
1-1/4"-7NC Sleeve(141-MT)		.5 .23	151195



140-CS



140-CST



140-S
141-M



140-MT



MF-MM

Pilot Bits

Description		Application	Weight (lbs.) (kg.)		Part No.
SB-25	2-1/2" Screw Bit	Dirt for 2" Dia. Augers & for P-35M Pilot	.8	3.6	131740
SB-25C	2-1/2" Screw Bit, Carbide - Tipped	Fracturable rock, abrasive soil. No Impact	.8	3.6	132135
SB-25CXC	2-1/2" Screw Bit, Carbide	Compacted rock abrasion. No. Impact	.8	3.6	132758
SB-25HF	2-1/2" Screw Bit, Hardfaced	Abrasive soil impact	.8	3.6	132266
SB-25HFTC	2-1/2" Screw Bit, Hardfaced Carbide	Compacted rock abrasion. No impact	.8	3.6	132590
SB-30	3" Screw Bit	Ordinary digging	1	.45	131766
SB-30C	3" Screw Bit, Carbide - Tipped	Fracturable, abrasive soil. No Impact	1	.45	131764
SB-30CXC	3" Screw Bit, Carbide	Compacted rock abrasion. No Impact	1	.45	131765
SB-30HF	3" Screw Bit, Hardfaced	Abrasive soil impact	1	.45	132359
SB-30HFTC	3" Screw Bit, Hardfaced Carbide	Compacted rock abrasion. No impact	1	.45	133250
SB-35	3-1/2" Screw Bit	Dirt used for 3" & 6-48" dia. auger	2	.90	133402
SB-35C	3-1/2" Screw Bit, Carbide - Tipped	Fracturable rock, abrasive soil. No impact	2	.90	133403
SB-35CXC	3-1/2" Screw Bit, Carbide	Compacted rock abrasion. No impact.	2	.90	133404
SB-35HF	3-1/2" Screw Bit, Hardfaced	Abrasive soil impact	2	.90	133405
SB-35HFTC	3-1/2" Screw Bit, Hardfaced Carbide	Compacted rock abrasion. No impact	2	.90	133406
SB-35SQ	3-1/2" Screw Bit, 1-1/4" Square Connection	Dirt for 6"-48"Dia. Augers	2.8	1.27	136809
SB-35SQHF	3-1/2" Screw Bit, 1-1/4" Square Conn. Hardfaced	Abrasive soil impact	2.8	1.27	136816
SB-35SQHFTC	3-1/2" Screw Bit, 1-1/4" Square Conn. Hardface Carbide	Compacted rock abrasion. No impact	2.8	1.27	136814
SB-35SQC	3-1/2" Screw Bit, 1-1/4" Square Conn. Carbide-Tipped	Fracturable rock, abrasive soil. No. impact	2.8	1.27	136813
SB-35SQCXC	3-1/2" Screw Bit, 1-1/4" Square Conn. Carbide	Compacted rock abrasion. No impact	2.8	1.27	136817
SB-45	4-1/2" Screw Bit	Dirt for 4" dia. Augers	3	1.36	133407
SB-45C	4-1/2" Screw Bit, Carbide - Tipped	Fracturable rock, abrasive soil. No impact	3	1.36	133408
SB-45CXC	4-1/2" Screw Bit, Carbide	Compacted rock abrasion. No impact	3	1.36	133409
SB-45HF	4-1/2" Screw Bit, Hardfaced	Abrasive soil impact	3	1.36	133410
SB-45HFTC	4-1/2" Screw Bit, Hardfaced Carbide	Compacted rock abrasion. No impact	3	1.36	133411
P-35S	Replaceable Tooth Pilot	Compacted dirt. Fracturable rock 6"-48"Dia. Auger	5.5	2.5	554133
P-35M	Modified Tooth Pilot	Compacted dirt. Fracturable rock 6"-48"Dia. Auger	7	3.18	554150
250-TCH-171	Tungsten Carbide Drill Head		1.5	.68	132748
375-TCH-171M	Tungsten Carbide Drill Head		3.3	1.5	132173



P-35S



P-35M



SB-25



SB-25C



SB-35HF



SB-45



375-TCH-171



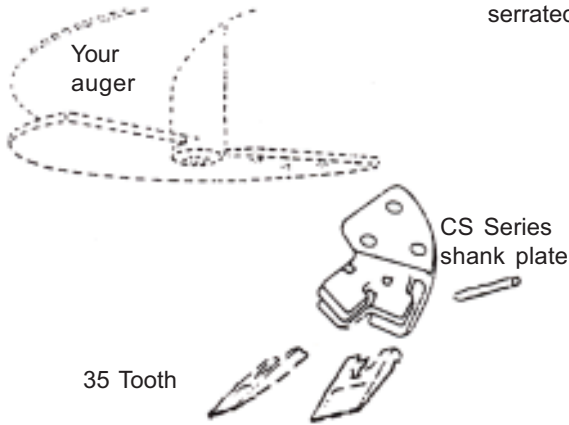
SB-35HFTC



SB-35CXC

Shank Plates

CS Shank plates restore augers with worn tooth holders or upgrade augers with serrated edges. Shank plate welds to the underside of auger's bottom plate.



Description	Qty Teeth Per Shank*	Weight lbs.	Kg.	Part no.
6/7-CS 6"/7" Shank Plate	1	1.5	.7	154510
8-CS 8" Shank Plate	2	2.3	1.0	154520
9/10-CS 9"/10" Shank Plate	2	2.5	1.1	154530
12-CS 12" Shank Plate	2	2.5	1.1	154540
18-CS-1 18" Shank Plate - Left	2	3	1.4	154550
18-CS-2 18" Shank Plate - Right	3	4.3	1.9	154560

* Teeth not included when shank plates are ordered separately.

Hubs & Hex Adapters



Hex Hub



Square Hub



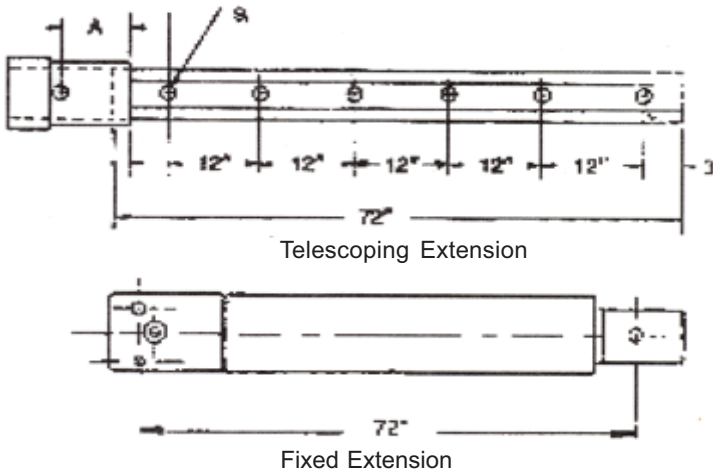
Round Hub

Custom Hub Adapters
Available Upon Request
(Non-Cancellable - Non-Returnable)

HUBS			
Description	Weight lbs.	Kg.	Part no.
H-200U 2" Hex Hub	8	3.6	154121
S-150 1-1/2" Square Hub	6.5	3.0	153985
S-200 2" Square Hub	19	8.6	153990
R-200U 2" Round Hub-CAST	5.3	2.4	154080
R-256 2-9/16" Round Hub-CAST	6.5	3.0	154115

HEX HUB ADAPTERS			
Description	Weight lbs.	Kg.	Part no.
R2.56-H200 2-9/16 Round Female x 2" Hex Male	13	5.9	557153
H-200-R-256 2" Hex Female x 2-9/16" Round Male	16.5	7.5	134211

Extension Shafts



Custom Extensions Available
Upon Request
(Non-Cancellable - Non-Returnable)

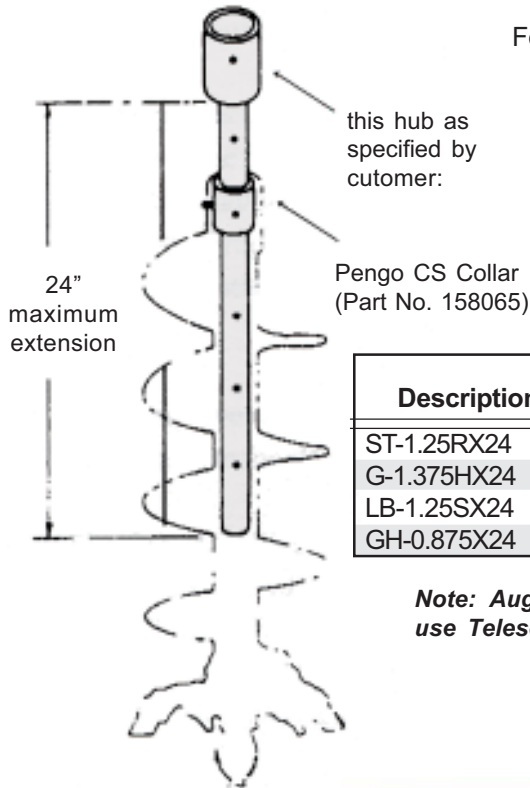
2" Hex Bar with Hub & Holes		Weight		Part No.
Description.	(lbs.)	(kg.)		
HE-2.0-12 12" Hexagon Male to Female	20	9	557142	
HE2.0-24 24" Hexagon Male to Female	32	15	557153	
HE2.0-36 36" Hexagon Male to Female	44	20	557144	
HE2.0-48 48" Hexagon Male to Female	56	26	557145	
HE2.0-60 60" Hexagon Male to Female	68	31	557146	
HE-2.0-72 72" Hexagon Male to Female	80	36	557147	

2" Round with Hub & Holes		Weight		Part No.
Description.	(lbs.)	(kg.)		
RE2.0-12 12" Round Male to Female	-	-	557176	
RE2.0-24 24" Round Male to Female	-	-	557178	
RE2.0-36 36" Round Male to Female	-	-	557174	
RE2.0-48 48" Round Male to Female	-	-	557179	
RE2.0-72 72" Round Male to Female	-	-	557177	

2-1/2" Round with Hub & Holes		Weight		Part No.
Description.	(lbs.)	(kg.)		
RE2.56-12 12" Round Male to Female	18	8	134203	
RE2.56-24 24" Round Male to Female	25	11	134204	
RE2.56-36 36" Round Male to Female	33	15	134205	
RE2.56-48 48" Round Male to Female	37	17	134206	
RE2.56-60 60" Round Male to Female	47	21	134207	
RE2.56-72 72" Round Male to Female	55	25	134208	

Telescopic Extensions

For Adapting PENGU Collared Augers to Any Hand Held Earth Drill



**Custom Augers
Available Upon Request
(Non-Cancellable - Non- Returnable)**

Description	Approx Unit Wt. (lbs.)(kg.)	Part No.
ST-1.25RX24 24" Stihl TypExt. 1-1/4" Rnd Hub	6.1 2.7	557090
G-1.375HX24 24" General Type Ext 1-3/8" Hex Hub	5.6 2.5	557092
LB-1.25SX24 24" Little Beaver Type Ext. Hub	4.5 2.0	557093
GH-0.875X24 24" Ground Hog Type Ext. 7/8" Sq. Hub	4.3 1.9	557094

Note: Augers Ordered with Pengo CS Collar (Part No. 158065) must use Telescopic extensions.

Part#557094



Part#557092



Part#557093



Part#557090

