

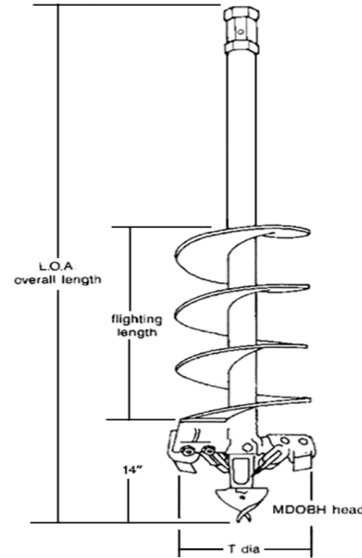


*Tooling solutions for the power utility industry.*

## PENGO - MEDIUM DUTY AUGERS

Designed for use on boom suspended and derrick diggers. The cast alloy boring head, alloy steel flights, and a heavy wall seamless center shaft make these augers strong and abrasion resistant. Forged teeth and cast pilot bits are heat treated to stay sharp, wear long, and provide faster drilling with lower maintenance. This versatile tool features many styles of interchangeable wear parts enabling it to drill in most ground conditions.

Dia.	Clearance "B"	Pitch "C"	Teeth Per Auger	Dia. "T"
8"	4-1/2"	7"	2	9-1/2"
9"	4-1/2"	7"	2	10-1/2"
10"	4-1/2"	7"	2	11-3/4"
12"	4-1/2"	7"	4	13-1/4"
14"	5-1/2"	9"	4	15-3/4"
16"	5-1/2"	9"	4	18"
18"	5-1/2"	9"	6	20"
20"	7"	12"	6	22"
22"	7"	12"	6	23-1/2"
24"	7"	12"	7	26"
27"	10"	18"	8	28-1/2"
30"	10"	18"	8	31-1/4"
36"	10"	18"	8	37-3/4"
42"	10"	18"	10	43-1/2"
48"	10"	18"	13	49-1/2"



### CENTER SHAFT/WALL SPECIFICATIONS

Hub	Auger Dia.	Center Shaft O.D. x Wall
2" sq.	8"-12"	3" x 1/4"
2" hex	14"-36"	3-3/4" x 5/16"
2-1/4" sq.	8"-36"	3-3/4" x 1/4"
2-1/4" hex	8"-36"	3-3/4" x 5/16"
2-1/2" hex	8"-36"	3-3/4" x 5/16"
2-5/8" hex	8"-36"	3-3/4" x 5/16"

ALTEC, NATIONAL CRANE MD-10460 SERIES (104" overall; 60" flighting) with windup dish		TEL-E-LECT MD-8840 SERIES (88" overall; 40" flighting) with windup dish		PITMAN MD-9035 SERIES (90" overall; 35" flighting) with capstan	
8-MD-10460	171 lb.	8-MD-8840	140 lb.	8-MD-9035	129 lb.
9-MD-10460	170 lb.	9-MD-8840	154 lb.	9-MD-9035	138 lb.
10-MD-10460	195 lb.	10-MD-8840	166 lb.	10-MD-9035	152 lb.
12-MD-10460	245 lb.	12-MD-8840	166 lb.	12-MD-9035	189 lb.
14-MD-10460	266 lb.	14-MD-8840	215 lb.	14-MD-9035	215 lb.
16-MD-10460	306 lb.	16-MD-8840	244 lb.	16-MD-9035	238 lb.
18-MD-10460	361 lb.	18-MD-8840	287 lb.	18-MD-9035	275 lb.
20-MD-10460	348 lb.	20-MD-8840	294 lb.	20-MD-9035	280 lb.
22-MD-10460	388 lb.	22-MD-8840	327 lb.	22-MD-9035	298 lb.
24-MD-10460	438 lb.	24-MD-8840	369 lb.	24-MD-9035	332 lb.
27-MD-10460	473 lb.	27-MD-8840	387 lb.	27-MD-9035	334 lb.
30-MD-10460	551 lb.	30-MD-8840	448 lb.	30-MD-9035	379 lb.
36-MD-10460	717 lb.	36-MD-8840	579 lb.	36-MD-9035	474 lb.
42-MD-10460	883 lb.	42-MD-8840	700 lb.	42-MD-9035	569 lb.
48-MD-10460	1049 lb.	48-MD-8840	850 lb.	48-MD-9035	663 lb.

**TO ORDER CALL: 800-966-3530 OR FAX: 215-357-9193**