

EARTH BOAR
Auger Drives

EARTH BOAR



REIST
INDUSTRIES



A NEW SPIN ON PRODUCTIVITY

ABOUT THE EARTH BOAR

- Robust compact planetary auger drive
- Mounts available for skid steer loaders, and tractor front end loaders
- Flow ranges between 6-35 GPM
- Comes standard with 2" hex output shaft
- The AS series are ideal for farm, ranch, construction, and rental applications
- The AH model has higher torque output and has a field serviceable output shaft



FDHAS-1530US



AS-1530



AH-1530

Specifications	AS-0615	AS-1020	AS-1530	AS-2035	AH-1530
Dimensions (Drive only)	10 X 10 X 28 IN	10 X 10 X 28 IN	10 X 10 X 28 IN	10 X 10 X 28 IN	11 X 11 X 35 IN
Weight Drive	150 LBS.	150 LBS.	150 LBS.	151 LBS.	185 LBS.
Output Shaft Size	2" HEX	2" HEX	2" HEX	2" HEX	2" HEX
Max. Dia. Dirt	18 IN	30 IN	36 IN	36 IN	36 IN
Max. Dia. Rock	18 IN	24 IN	36 IN	36 IN	36 IN
Gear Train Type	PLANETARY	PLANETARY	PLANETARY	PLANETARY	PLANETARY
Min./Max. Flow	6-15 GPM	10-20 GPM	15-30 GPM	20-35 GPM	15-30 GPM
Max. Continuous PSI	3000 PSI	3000 PSI	3000 PSI	3000 PSI	3000 PSI
Max Intermittent PSI	3500 PSI	3500 PSI	3500 PSI	3500 PSI	3500 PSI
Field Serviceable	NO	NO	NO	NO	YES
Limited Warranty	4 YEARS	4 YEARS	4 YEARS	4 YEARS	5 YEARS

Torque Output	AS-0615	AS-1020	AS-1530	AS-2035	AH-1530
2000 PSI	1,008 FT. LBS.	1,165 FT. LBS.	1,674 FT. LBS.	2,016 FT. LBS.	2,041 FT. LBS.
2500 PSI	1,260 FT. LBS.	1,456 FT. LBS.	2,092 FT. LBS.	2,520 FT. LBS.	2,550 FT. LBS.
3000 PSI	1,512 FT. LBS.	1,747 FT. LBS.	2,511 FT. LBS.	3,025 FT. LBS.	3,062 FT. LBS.
3500 PSI	1,764 FT. LBS.	2,038 FT. LBS.	2,929 FT. LBS.	3,529 FT. LBS.	3,572 FT. LBS.

Speed Output	AS-0615	AS-1020	AS-1530	AS-2035	AH-1530
6 GPM	36 RPM	NA	NA	NA	NA
10 GPM	61 RPM	53 RPM	NA	NA	NA
15 GPM	91 RPM	79 RPM	55 RPM	NA	45 RPM
20 GPM	NA	105 RPM	73 RPM	61 RPM	60 RPM
25 GPM	NA	NA	92 RPM	76 RPM	75 RPM
30 GPM	NA	NA	110 RPM	91 RPM	90 RPM
35 GPM	NA	NA	NA	106 RPM	NA

WARRANTY

All Earth Boar auger drives are manufactured to be free from defects in material and workmanship for a period of 4 years (AS Series) and 5 years (AH Series) from the time of purchase. Contact Reist Industries for more information and full terms of warranty.





DIRT AUGERS

- Suited for drilling in displaceable soils such as sand, silt, or clay.
- Features a hardened cast boring
- Bolt-on tooth design
- 48" length
- Semi-Double flight design
- 5/16" Flighting
- 3.5" Diameter Pilot

Model	Shaft	Diameter	Length
DA06200H	2" HEX	6	48"
DA09200H	2" HEX	9	48"
DA12200H	2" HEX	12	48"
D156200H	2" HEX	15	48"
DA18200H	2" HEX	18	48"
DA24200H	2" HEX	24	48"
DA30200H	2" HEX	30	48"
DA36200H	2" HEX	36	48"



ROCK AUGERS

- Suited for cutting through tough cobble, boulders, fractured, or solid rock
- Bullet teeth arranged at optimal cutting angles
- Replaceable tooth design
- 48" length
- Semi-Double flight design
- 5/16" Flighting
- 3.5" Diameter Pilot

Model	Shaft	Diameter	Length
RA06200H	2" HEX	6	48"
RA09200H	2" HEX	9	48"
RA12200H	2" HEX	12	48"
R156200H	2" HEX	15	48"
RA18200H	2" HEX	18	48"
RA24200H	2" HEX	24	48"



TREE SHRUB AUGERS

- Suited for drilling in displaceable soils such as sand, silt, or clay.
- Features a hardened cast boring
- Bolt-on tooth design
- 48" length
- 5/16" Flighting
- 3.5" Diameter Pilot

Model	Shaft	Diameter	Length
TA18200H	2" HEX	18	48"
TA24200H	2" HEX	24	48"
TA30200H	2" HEX	30	48"
TA36200H	2" HEX	36	48"

REPLACEMENT WEAR PARTS

Bolt on wear parts such as pilots and teeth are made to last but can be easily replaced when necessary.

Wear Parts	Description
123909	DIRT PILOT SB35
123910	DIRT TOOTH 35G
123911	DIRT TOOTH 35
123907	CARBIDE - DIRT PILOT
123908	CARBIDE - DIRT TOOTH
124453	CARBIDE - ROCK PILOT
115185	CARBIDE - BULLET TOOTH



123909



123907



124453



123908



123911



123910



115185

ACCESSORIES

Extensions	Description
EHF2-24	HEX 2" X 2 FOOT EXTENSION (FIXED)
EHF2-36	HEX 2" X 3 FOOT EXTENSION (FIXED)
EHF2-48	HEX 2" X 4 FOOT EXTENSION (FIXED)
EHF2-60	HEX 2" X 5 FOOT EXTENSION (FIXED)
EHF2-72	HEX 2" X 6 FOOT EXTENSION (FIXED)
EH2-24	HEX 2" X 2 FOOT EXTENSION (ADJUSTABLE*)
EH2-36	HEX 2" X 3 FOOT EXTENSION (ADJUSTABLE*)
EH2-48	HEX 2" X 4 FOOT EXTENSION (ADJUSTABLE*)
EH2-60	HEX 2" X 5 FOOT EXTENSION (ADJUSTABLE*)
EH2-72	HEX 2" X 6 FOOT EXTENSION (ADJUSTABLE*)

* ADJUSTABLE IN 12" INCREMENTS



Adjustable extensions have pin locations every 12" across the length of the shaft.

Adapters	Description
HR200-20	ADAPTER 2" HEX - 2" ROUND
HS200-20	ADAPTER 2" HEX - 2" SQUARE
HH25-20	ADAPTER 2.5" HEX - 2" HEX
RR200-25	ADAPTER 2" ROUND - 2.5" ROUND
RH200-20	ADAPTER 2" ROUND - 2" HEX
HR200-25	ADAPTER 2" HEX - 2.5" ROUND
HH25-20WC	ADAPTER 2.5" HEX - 2" HEX
RR2916-20	ADAPTER 2 9/16" - 2" ROUND
RH2916-20	ADAPTER 2 9/16" - 2" HEX
HH258-20WC	ADAPTER 2 5/8" HEX - 2" HEX



Mount Parts	Description
USH100	SKID STEER QUICK ATTACH FRAME
UWH100	UNIVERSAL WELD-ON MOUNT
123912	SWIVEL CASTING
H-KIT-96F	TWO 1/2" HOSES 96" LONG, FLAT FACE COUPLERS
H-KIT-96	TWO 1/2" HOSES 96" LONG, 10MB



UNIVERSAL WELD-ON
MOUNT FOR EXCAVATORS
AND BACKHOES

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