





DIGGA MANUFACTURING – NOT JUST ASSEMBLERS WE ARE THE ORIGINAL MANUFACTURER



100% Privately owned, Digga is the largest manufacturer and exporter of planetary gearboxes for machinery attachments. Formed in 1981, by founder Stewart Wright, Digga pioneered pendulum drilling in Australia and today, produce the largest range of compact high torque planetary drives for the pendulum drilling and attachment industry. The largest attachment manufacturer in Australia, globally Digga specializes in drilling and trenching attachment solutions.

North America is proudly supplied by our newest company owned manufacturing facility in Dyersville, Iowa. Centrally located for fast distribution and service to North America. The facility is a state of the art Fabrication, Assembly and Powder coating plant.

A multi-award winning company, recognised for our innovative approach to leading edge design and superior manufacturing quality, Digga is committed to providing total solutions world wide for drilling and trenching.

5 company owned manufacturing facilities around the world, 24 hour a day engineering support.

Digga products are distributed by a dedicated, professional dealer network. Local country manufacturing and professional support ensures fast efficient service.

OUR PHILOSOPHY

Simply, to help our customers be successful.

The trend these days is for companies to outsource to low cost countries.

We endeavour to make an affordable product, but are not willing to sacrifice our goals, or our product quality. QUALITY
SERVICE
RELIABILITY
GUARANTEED

DRILLING & TRENCHING MACHINERY ATTACHMENT SPECIALISTS



AUGER DRIVES

- For all machine types, diversify your Excavator, Tractor, Skid Steer or Backhoe.
- Most comprehensive range to maximize your machines performance.
- DIGGA planetary, powered by EATON hydraulic motors – Guaranteed performance.



ACCESSORIES

- A total solutions provider, DIGGA provide a comprehensive range of accessories to enhance performance and optimize your returns.
- Manufacturers and installers.



ROCK DRILLING

Providing the right solutions for a variety of host machines.
 Choose from our multipurpose combination augers for all ground conditions or dedicated rock augers for heavy duty rock drilling.



TRENCHING

- Turning host machines into multipurpose, high return tool carriers.
- Quick attach, easy connection for Skid Steers, Excavators and Backhoes.
- High performance attachment with great return on investment.







INTEGRATED MOTOR AND OUTPUT HOUSING



In a joint effort with Eaton we have developed a range of custom hydraulic motors specifically designed for attachments, utilising EATON Geroler technology. The new designs significantly reduce the weight and overall length of the drives.

The hydraulic motor is integrated into the input housing. By merging the motor with the input housing, allowing direct connection to the gearset, we have eliminated the need for several gearbox components.

The new design significantly reduces the weight and overall length of the drives.

The high flow range (6000 Series) has an integrated pressure relief valve. No more bulky valve block. Eliminating several hydraulic fittings reducing potential leak points.

Hydraulic motor port locations have been relocated to be in the ideal location. This places your hydraulic hoses and fittings at a location and angle that is ideal for drilling.



MORE COMPACT DESIGN, LESS MAINTENANCE

No compromise in quality, gears are precision machined from a high grade alloy steel, specifically formulated for the manufacturing of high performance gears.

Compact design allows for greater length under the drive for augers or pile installation, drives can go down the hole for added length when drilling.

DESIGN AND DEVELOPMENT

Digga utilizes advanced 3D modeling software, finite analysis, cyclic testing, and extensive in field testing to ensure a product that performs, day in and day out.

EXTENSIVE WARRANTY







2 PIECE SHAFT DESIGN

The Digga shaft is a separate component to the planetary carrier, isolating the planetary gears from the pushing, pulling and bending forces generated by the machine.

Highest shaft pullout rating in the industry, with heavy duty, custom designed lock nut.

Lifetime warranty on shaft pullout.



HIGHEST SIDE LOAD RATINGS

More than double the side load capacity of any other gearbox on the market. Under torque load, the Digga two piece shaft design ensures there is no increased load on the bearings. The bearings do the job they were designed for, efficiently maintaining axial and side loading.

MINI LOADERS 0.85-1T (1,900lbs - 2,200lbs)



	SINGLE SPEED
MODEL	1MDS
Torque ft-lbs @ 3000 Psi	2119
Max Torque ft-lbs @ 3500 Psi	NA
Recommended Flow (Gpm)	6-16
Motor Type	EATON
Max Pressure - Do Not Exceed	3000 PSI @11GPM
Max Flow - Do Not Exceed	15 GPM @2300 PSI
Max Horse Power	20
Pressure Relief Valve	Optional
Standard Output Shaft	2"Hex
Recommended Auger	A4/AB4/RC4
Max Drilling Diameter Clay/shale**	12"
Max Drilling Diameter Earth**	24"
Weight (lbs)	72
Overall Length (in)	16.6"
Diameter (in)	8"

 $^{(**) \, \}text{Max/min drilling diameter (DIA) dependant on ground conditions.} \, \text{Guide is a recommendation only}$



SKID STEER LOADERS 1T-2.5T (2,200lbs-5,500lbs)

2.5T-3.8T (5,500lbs - 8,400lbs)

HIGH FLOW **SKID STEER LOADERS**

	SINGLE SPEED			SINGLE SPEED		SINGLE SPEED			TWO SPEED	
MODEL	1DSS	2DSS	3DSS	4DSS	4DDS	4DDS	5DDS	6DDS	5DDT	6DDT
Torque ft-lbs @ 3000 Psi	1,467	2,254	2,829	3,275	3,583	3,583	3,903	4,909	4,067	5,012
Max Torque ft-lbs @ 3500 Psi	1,712	2,630	3,300	3,821	4,180	4,180	4,553	5,728	4,745	5,847
Recommended Flow (Gpm)	6-16	10-26	10-30	10-30	10 - 36	10 - 36	10-36	12-36	10-36	10-36
Motor Type	EATON	EATON	EATON	EATON	EATON	EATON	EATON	EATON	EATON	EATON
Max Pressure - Do Not Exceed	3500 PSI	@16 GPM	3500 PSI @ 16 GPM 3500psi @ 27GPM		3500 PSI @ 27 GPM		3500 PSI @ 27 GPM			
Max Flow - Do Not Exceed	30 GPM (a 1800 PSI	30 GPM @	1800 PSI	42GPM @ 3100 PSI	42GPM @ 3100 PSI	55 GPM @	1700 PSI	53 GPM @	1800 PSI
Max Horse Power	34	34	34	34	55	55	55	55	55	55
Pressure Relief Valve	Optional	Optional	Optional	Optional	Included	Included	Included	Included	Included	Included
Standard Output Shaft	2"Hex	2"Hex	2"Hex	2"Hex	2"Hex	2"Hex	2.5" Hex	2.5" Hex	2.5" Hex	2.5" Hex
Recommended Auger	A4/AB4/RC4	A4/AB4/RC4	A4/AB4/RC4	A4/AB4/RC4	A4/AB4/RC4	A4 /AB4/ RC4	A6 / RC6	A6 / RC6	A6 / RC6	A6 / RC6
Max Drilling Diameter Clay/shale**	12"	24"	24"	24"	24"	24"	24"	30"	24"	30"
Max Drilling Diameter Earth**	14"	30"	30"	30"	40"	40"	40"	40"	40"	40"
Weight (lbs)	101	123	123	125	180	180	290	290	350	350
Overall Length (in)	24.5"	25.9"	25.9"	25.9"	29"	29"	33.7"	33.7"	34.4"	34.4"
Diameter (in)	7.4"	9.4"	9.4"	9.4"	9.4"	9.4"	11.4"	11.4"	13.4"	13.4"

^(**) Max/min drilling diameter (DIA) dependant on ground conditions. Guide is a recommendation only

ALSO SUITABLE FOR







EXCAVATORS 0.75T-3T (1,700lbs - 6,600lbs)

3T-5T (6,600lbs - 11,000lbs)

4.5T-8T (9,900lbs - 17,600lbs) **EXCAVATORS / BACKHOE**

	SINGLE	SPEED	SINGLE SPEE		ED SINGLE SPEED		D	TWO SPEED			
MODEL	1DSS	2DSS	3DSS	4DSS	4DDS	5DDS	6DDS	7DDS	5DDT	6DDT	7DDT
Torque ft-lbs @ 3000 Psi	1,467	2,254	2,829	3,275	3,583	3,903	4,909	6,162	4,067	5,012	6,162
Max Torque ft-lbs @ 3500 Psi	1,712	2,630	3,300	3,821	4,180	4,553	5,728	7,189	4,745	5,847	7,189
Recommended Flow (Gpm)	6-16	10-26	10-30	10-30	10 - 36	10-36	12-36	14-36	10-36	10-36	10-36
Motor Type	EATON	EATON	EATON	EATON	EATON	EATON	EATON	EATON	EATON	EATON	EATON
Max Pressure - Do Not Exceed	3500 PSI	@16 GPM	3500 PSI @	9 16 GPM	3500psi @ 27GPM	3500 PSI @ 27 GPM		3500 PSI @ 27 GPM			
Max Flow - Do Not Exceed	30 GPM @	์ 1800 PSI	30 GPM @	1800 PSI	42GPM @ 3100 PSI	55 GPM @ 1700 PSI		PSI	53 GPM @ 1800 PSI		
Max Horse Power	34	34	34	34	55	55	55	55	55	55	55
Pressure Relief Valve	Optional	Optional	Optional	Optional	Included	Included	Included	Included	Included	Included	Included
Standard Output Shaft	2"Hex	2"Hex	2"Hex	2" Hex	2"Hex	2.5" Hex	2.5" Hex	2.5" Hex	2.5" Hex	2.5" Hex	2.5" Hex
Recommended Auger	A4/AB4/RC4	A4/AB4/RC4	A4/AB4/RC4	A4/AB4/RC4	A4/AB4/RC4	A6 / RC6	A6 / RC6	A6 / RC6	A6 / RC6	A6 / RC6	A6 / RC6
Max Auger Diameter Clay/shale**	12"	24"	24"	24"	24"	24"	30"	30"	24"	30"	30"
Max Auger Diameter Earth**	14"	30"	30"	30"	40"	40"	40"	48"	40"	40"	48"
Weight (lbs)	101	123	123	125	180	290	290	290	350	350	350
Overall Length (in)	24.5"	25.9"	25.9"	25.9"	29"	33.7"	33.7"	33.7"	34.4"	34.4"	34.4"
Diameter (in)	7.4"	9.4"	9.4"	9.4"	9.4"	11.4"	11.4"	11.4"	13.4"	13.4"	14.4"

^(**) Max/min drilling diameter (DIA) dependant on ground conditions. Guide is a recommendation only

TRUCK CRANE/TELEHANDLER

		SINGLE	SPEED			TWO SPEED	
MODEL	5DDS	6DDS	7DDS	9DDS	5DDT	6DDT	7DDT
Torque ft-lbs @ 3000 Psi	3,903	4,909	6,162	7,811	4,067	5,012	6,162
Max Torque ft-lbs @ 3500 Psi	4,553	5,728	7,189	9,112	4,745	5,847	7,189
Recommended Flow (Gpm)	10-36	12-36	14-36	18-48	10-36	10-36	10-36
Motor Type	EATON	EATON	EATON	EATON	EATON	EATON	EATON
Max Pressure - Do Not Exceed	:	3500 PSI @ 27GPM		3500psi @ 29gpm	3.	500 PSI @ 27 GPM	
Max Flow - Do Not Exceed	į	55 GPM @ 1700 PSI		55gpm @ 1800psi	53	3 GPM @ 1800 PSI	
Max Horse Power	55	55	55	60	55	55	55
Pressure Relief Valve	Included	Included	Included	Included	Included	Included	Included
Standard Output Shaft	2.5" Hex	2.5" Hex	2.5" Hex	2.5" Hex	2.5"Hex	2.5" Hex	2.5" Hex
Recommended Auger	A6 / RC6	A6 / RC6	A6 / RC6	A8 / RC8	A6 / RC6	A6 / RC6	A6 / RC6
Max Auger Diameter Clay/shale**	24"	30"	30"	48"	24"	30"	30"
Max Auger Diameter Earth**	40"	40"	48"	48"	40"	40"	48"
Weight (lbs)	290	290	290	350	350	350	350
Overall Length (in)	33.7"	33.7"	33.7"	37.2"	34.4"	34.4"	34.4"
Diameter (in)	11.4"	11.4"	11.4"	11.4"	13.4"	13.4"	14.4"

^(**) Max/min drilling diameter (DIA) dependant on ground conditions. Guide is a recommendation only



AUGERS

TRUE CUT AUGERS

DIGGA AUGERS CUT A TRUE SIZED HOLE, NOT AN OVERSIZED HOLE

Digga True Cut design ensures a 12" auger, drills a 12" hole. Built tough with heavy duty pipe, shallow pitch flights and high efficiency cutting heads to maximize your drilling performance. Fitted with a range of quality wear parts providing superior wear and performance.

DIGGA CUTTING SYSTEMS

The cutting head is the most crucial part of the auger and this is where Digga technology exceeds the rest of the market. Digga cutting heads are optimised for the most efficient cutting angles and rotational cutting efficiency. Choosing the right cutting head with correct teeth and pilot combinations is essential to ensuring maximum customer satisfaction.

EARTH AUGERS



ALL PURPOSE EARTH AUGER FOR GENERAL DRILLING

Effecient and cost effective auger for general purpose drilling in earth, clay, shale and soft rocks. Available in earth or multi-faced tungsten (MFT) providing longer wear life and greater cutting performance.

ROCK/COMBINATION AUGER



TAPER TEETH DESIGN THE ULTIMATE ALL PERFORMANCE AUGER

The angle and geometry of the teeth to the pilot is the key to the efficiency in which these augers perform. Essentially two augers in one, this auger is fitted with Tungsten Taper Teeth for the ultimate ripping ability in fracturable rock, permafrost and general earth conditions.

ROCK AUGER



HEAVY DUTY AUGER FOR DEDICATED ROCK DRILLING

DIGGA'S Rock augers - heavy duty engineered design, with high efficiency cutting heads to maximise your rock drilling performance. Fitted with a range of quality wear parts providing superior wear and performance.

N.B. Not suited for earth or clay drilling.

AUGER SPECIFICATION

MACHINES 750KG TO 4.5T

MICRO, SKID STEER LOADERS MINI EXCAVATORS, TRUCK CRANES **MACHINES 4.5T - 15T**

HIGH FLOW SKID STEER LOADERS, TRUCK CRANES, EXCAVATORS, BACKHOES, TELEHANDLERS

MACHINES 10T - 15T

HIGH FLOW SKID STEER LOADERS, TRUCK CRANES, EXCAVATORS, BACKHOES, TELEHANDLERS

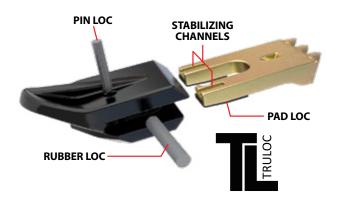
					DACKIOLS, ILLLIANDELIS			DACKITOLS, TELLITATOLLIS	
MODEL	A4	AB4	RC4	DR4	A6	RC6	DR6	A8	RC8
DRILLING CONDITIONS	GENERAL	GENERAL	COMBO ROCK/ EARTH	ROCK AUGER	GENERAL	COMBO ROCK/EARTH	ROCK AUGER	GENERAL	COMBO ROCK/EARTH
HUB	2" Hex	2" Hex	2" Hex	2"Hex	2.5" Hex	2.5" Hex	2.5" Hex	2.5" Hex	2.5" Hex
OPTIONAL HUB	2 %6" Round	2 %6" Round	N/A	N/A	2" Hex	2" Hex	2" Hex	3" Hex	3" Hex
OAL	48"	48"	48"	60"	60"	60"	60"	60"	60"
PIPE	2.375" - 4.5"	2.375" - 4.5"	2.375" - 4.5"	4.4"	3" - 5.5"	3" - 5.5"	5.1" hollow bar	3" - 6.5"	3" - 6.5"
FLIGHTS (lead)	5/16"	5/16"	5/16"	5/8"	5/16"	5/16"	13/16"	3/8"	3/8"
FLIGHTS (Carry)	5/16"	5/16"	5/16"	3/8"	5/16"	5/16"	5/8"	3/8"	3/8"
TEETH	TS	DP-40-/50, DP-40/50HFF DP-40/50C	TTD/TTS	3/4" Rock Pick	ТМ	TTD/TTS	3/4" Rock Pick	TM	TTD/TTS
PILOT	PM-SQ	PM-SQ-1	PH-3	RTP	PM-HX-3	PH-3	RTP	PM-HX-3	PH-3
MAX SIZE	48"	36"	48"	35″	60"	60"	40"	60"	60"
IDEAL DRIVES	1MDS-4DD	1MDS-4DDS	1MDS-4DD	1DDS-4DD	4DD-7DD	4DD-7DD	4DD-7DD	9DD-16DD	9DD-16DD
OPTIMUM DRILLING SPEE	EDS (RPM)								
EARTH	55-65	55-65	55-65	N/A	55-65	55-65	N/A	55-65	55-65
CLAY	45-55	45-55	45-55	N/A	45-55	45-55	N/A	45-55	45-55
SHALE (FRACTURABLE ROCK)	20-45	20-45	20-45	25-45	25-45	25-45	25-45	25-45	25-45
HEAVY ROCK	N/A	N/A	N/A	10 - 25	N/A	N/A	10 - 25	N/A	10 - 25

CUSTOM AUGER BUILDS ARE OUR SPECIALTY. CALL US TO DISCUSS YOUR REQUIREMENTS

AUGER WEAR PARTS

TRULOC **BLADED TEETH TO SUIT A4 AUGERS**

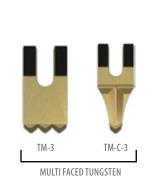
Digga's new TRULOC tooth range allows the tooth to be secured in 3 different ways; Use 1, use 2, or use them all. The range also features an easy to remove pin, stabilizing channels and the Digga quality that you've come to expect. The TRULOC teeth are suitable for light to moderate ground conditions.



PADLOCK

BLADED TEETH TO SUIT A6 & A8 AUGERS

Padlock tooth retaining system ultilises heavy duty rubber pads vulcanised onto the metal legs of the teeth. Ensuring your teeth are locked in tight, but allowing for easy replacement in the field.





PM-HX-3

TAPER LOCK

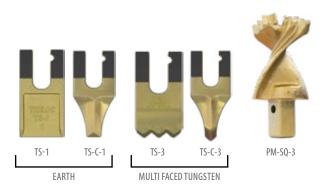
TO SUIT ROCK/COMBINATION (RC) AUGERS

No need to have two augers for different conditions. Ideal in all drilling conditions up to very hard rock. Cut a clean clear hole in soft earth and clay and have the ultimate ripping ability in fracturable rock.



BOLT ON TEETH TO SUIT AB4 AUGERS

40/50 tooth configuration allows you to choose between a 40° or a 50° cutting angle.





DP-40/50







ROTATING ROCK PICK TO SUIT ROCK AUGERS

Ideally suited for fracturable rock, concrete and abrasive conditions. dimpled retainer provides increased holding power in grooved blocks.











DP-UAPC3-SA

EXTENSIONS AND MOUNTS

EXTENSIONS

DIGGA MANUFACTURE A HEAVY DUTY RANGE OF AUGER EXTENSIONS — ENGINEERED FOR STRENGTH & DURABILITY





INNER TELESCOPIC EXTENSION	OUTER EXTENSIO
4 ft	4 ft
6 ft	6 ft
0.6	

3" HEX EXTENSION

INNER TELESCOPIC EXTENSION	OUTER EXTENSION
N/A	4 ft
N/A	6 ft
N/A	8 ft
N/A	10 ft

100MM SQUARE TELESCOPIC EXTENSIONS TO SUIT DD (UP TO 30,800 FT-LBS OF TORQUE)

INNER TELESCOPIC EXTENSION	OUTER EXTENSION
6 ft	6 ft
8 ft	8 ft
10 ft	10 ft

100MM SQUARE HEAVVY DUTY EXTENSION TO SUIT SD (UP TO 70,000 FT-LBS)

INNER TELESCOPIC EXTENSION	OUTER EXTENSION
N/A	6 ft
N/A	8 ft
N/A	10 ft

Extensions can be sold separately or as a telescopic kit

TELESCOPIC EXTENSION MOUNT

NEED THAT EXTRA REACH? EFFECTIVELY INCREASING YOUR REACH FOR ADDED DRILLING DEPTH OR HELICAL PILE INSTALLATION

• Designed to be used with Drives up to 16,000 ft/lb

• Unique design gives the operator greater range & visibility





MACHINE MOUNTS AND ACCESSORIES

MACHINE MOUNTS

DIGGA MANUFACTURES A RANGE OF MOUNTS FOR EXCAVATORS OF UP TO 80T. CONFIGURATIONS INCLUDE FIXED AND LOOSE PIN.





DOUBLE PIN MOUNT

CRADLE MOUNT

BACKHOE MOUNTS

Designed to provide safer drive unit transportation between holes, the backhoe cradle hitch is available with optional carry strap.



SKID STEER LOADER MOUNT

Digga manufacture a fixed or optional side shift mount for most skid steer loaders, backhoes, telehanders and mini machines. The optional Side Shift frames feature a slide cradle which allows the user to offset the attachment mounted on the frame, enabling trenching and drilling close to structures.



CEMENT MIXER

CONNECTS TO YOUR EXISTING DIGGA AUGER DRIVE

Digga Cement Mixer can mix anything from cement to fertilizer, it fits quickly and easily to your Digga Auger Drive (Auger Drive sold separately)

FEATURES

- Easy connection. Simply pin cradle to exsisting auger frame and add mixer bowl. Change from drilling to mixing in under 2 minutes.
- Cement mixing attachment to suits Digga auger drives and frames only. Also available for mini machines.
- Maintenance free.



SWING CONTROL SYSTEM

PENDULUM DAMPENING SYSTEM FOR AUGER DRILLING

Integrated into the machine mount & drive bail, this multiaward winning design doesn't depend on friction or cradles and is fully independent of your hydraulic system. Digga's patented Swing Control system (SCS) is the most revolutionary pendulum dampening system in the world today.

Its unique design means the faster you move, the quicker the drive unit stops. SCS controls the pendulum actions of your auger making it easier to operate and control, safer in the work site, and greatly improving operator efficiency and effectiveness



DIGGALIGN

AUGER/PIER ALIGNMENT SYSTEM

INDICATES WHEN THE AUGER OR PIER IS STRAIGHT

The New Diggalign Inclinometer was developed for contractors where accuracy is key. Ideal for augering, screw anchoring, piling and core barrelling applications.

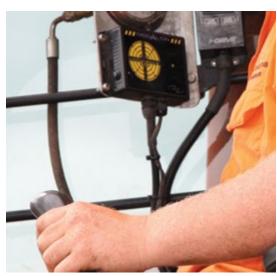
Designed to show the operator when the top of the pylon/pile/auger is off plumb, helps to maintain accuracy throughout the installation.

FEATURES

- 2 Options available
 - Standard definition with increments in 2°, recommended for piles/augers under 13ft
 - High definition with increments in 0.5°, recommended for piles/augers over 13ft
- Can be retrofitted to existing drives
- Can be calibrated for angles up to 20°
- Highlights misalignment forward and aft
- Dual supply cable with both 12V and 24V

DIGGALIO	GN
LENGTH	120MM
HEIGHT	35MM
WIDTH	93MM
OVERALL LENGTH	146MM





2 WAY FLOW VALVE

DOES YOUR EXCAVATOR ONLY HAVE A SINGLE FLOW HAMMER CIRCUIT?

NEED AN EASY WAY TO REVERSE YOUR DRIVE?

2 COST EFFECTIVE SOLUTIONS INTEGRATED AND MACHINE MOUNTED

INTEGRATED VALVE

Flow reversal Valves for easy two way (Bi-Directional) use of your drive unit. Utilising the one way flow from your hammer circuit, forward and reverse control is obtained via an electrical signal either 12 or 24volt. Rated to ensure low pressure drop for the specific valve and drive unit. (meaning more power to your drive head).

Optional electrical wiring kits utilise high quality weather proof Deutsch connectors





BIGFOOT TRENCHERS

WORK SMARTER, WORK FASTER

THE DIGGA BIGFOOT RANGE OF TRENCHERS ARE THE ULTIMATE IN TRENCHING PRECISION, POWER AND EFFICIENCY ENSURING MAXIMUM RETURNS ON YOUR ATTACHMENT INVESTMENT

NOT JUST FOR SKID STEER LOADERS

A GREAT ATTACHMENT FOR YOUR EXCAVATOR OR BACKHOE. TRENCH MORE EFFICIENTLY AND MORE ACCURATELY THAN A BUCKET OR HOE AND IN LESS TIME.





HEAD START CRUMBER SYSTEM (PATENT PENDING)

Super heavy duty spring loaded crumber design ensures you can start trenching with the crumber in the ground. This eliminates the need to step out of the host machine once the trench has started saving you time.



ADVANCED HIGH VISIBILITY FOOT DESIGN

Allows the operator to see the foot ensuring the correct trenching depth is being reached. The unique design also feeds the spoil overburden back onto the chain leaving a clean working side of the trench.



BARREL AND SPOIL AUGER SYSTEM

Large barrel and spoil auger removes the spoil faster increasing efficiency and productivity. Efficient spoil clearance increases the cutting productivity of the chain by reducing the amount of dirt which falls back in the trench.

MINI LOADERS & WALK BEHINDS

EXCAVATORS & SKID

EXCAVATORS, TELEHANDLERS & STEER LOADERS UP TO 4.5T (9,900LBS) SKID STEER LOADERS UP TO 8T (17,600LBS)

MINI BIGFOOT					
MODEL	900				
CUTTING DEPTH	up to 36"				
CUTTING WIDTHS	4"/6"/8"				
FOOT DEPTH PRESETS	12"/18"/30"/36"				
RECOMMENDED FLOW	13 -25 gpm				
MOTOR TYPE	2K Bell EATON				
MAX PRESSURE (DO NOT EXCEED)	3500 psi @ 16 gpm				
MAX FLOW (DO NOT EXCEED)	25 gpm @ 2900 psi				
MAX CONTINUOUS POWER	34 hp				
LENGTH	74"				
HORIZONTAL HEIGHT	32"				
WIDTH	38"				

BIGFOOT					
MODEL	900				
CUTTING DEPTH	up to 36"				
CUTTING WIDTHS	4"/6"/8"				
FOOT DEPTH PRESETS	24" / 30" / 36"				
RECOMMENDED FLOW	13 gpm - 25 gpm				
MOTOR TYPE	2K Bell EATON				
MAX PRESSURE (DO NOT EXCEED)	3500 ps @ 16 gpm				
MAX FLOW (DO NOT EXCEED)	25 gpm @ 2900 psi				
MAX CONTINUOUS POWER	34 hp				
LENGTH	76″				
HORIZONTAL HEIGHT	26"				
WIDTH	48"				

BIGFOOT XD						
MODEL	XD 900	XD 1200	XD 1200 HF	XD 1500 HF		
CUTTING DEPTH	up to 36"	up to 48"	up to 48"	up to 60"		
CUTTING WIDTHS	6"/8"/10"/12"	6"/8"/10"/12"	6"/8"/10"/12"	6"/8"/10"/12"		
FOOT DEPTH PRESETS	18"/24"/30"/36"	24" / 32" / 40" / 48"	24" / 32" /40" / 48"	30" / 40" /48" / 60"		
RECOMMENDED FLOW	16 gpm - 25 gpm	16gpm - 25 gpm	22gpm - 45gpm	22gpm - 45gpm		
MOTOR TYPE	2K Bell EATON	2K Bell EATON	6K Bell EATON	6K Bell EATON		
MAX PRESSURE (DO NOT EXCEED)	3500 ps @ 16 gpm		3500 psi @ 34 gpm			
MAX FLOW (DO NOT EXCEED)	25 gpm @ 2900 psi		45 gpm @ 2800 psi			
MAX CONTINUOUS POWER	34 hp	34 hp	67 hp	67 hp		
LENGTH	76"	100"	100"	106"		
HORIZONTAL HEIGHT	26"	31"	31″	33"		
WIDTH	48"	48"	48"	45"		

CHAIN OPTIONS

EARTH

Cup tooth on every second station Best for soft clean ground with no loose rocks or tree roots

COMBINATION

Combination of Earth and Tungsten teeth

Suitable for most applications. Cuts through hard soils, roots, soft shale and rocky ground

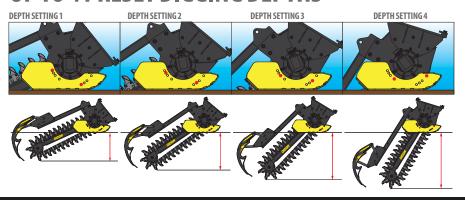
DIGGATAC

Full Tungsten teeth on every station

Best for rocky hard shale, asphalt and frozen ground



UP TO 4 PRESET DIGGING DEPTHS



"TRENCHING MADE EASY"







The Digga crumber gives you a real HEADSTART over your competitors, no need to fold back when starting your trench, it is fitted with a super heavy duty spring ensuring the crumber stays engaged with the bottom of the trench for maximum spoil removal. The unique geometry of the crumber ensure it travels over the chain for maximum engagement with the bottom of the trench from start to finish.

A trencher is capable of cutting a deeper narrower trench than an excavator bucket. Finely crumbled spoil is effeciently removed to one side of the trench. Spoil is able to be quickly and easily backfilled, ensuring minimal disturbance to the surrounding work areas.

As the name implies, the adjustable Skid Foot provides the operator with precision depth control and ensures the spoil auger has optimum ground clearance so you don't rob valuable horse power when trenching.

INDUSTRIAL GRADE BROOMS

SWEEPER PICK UP BROOM

FEATURING 60", 72" AND 84" WIDTHS WITH A POLY OR POLY-WIRE BRUSH SYSTEM

U.S.A. designed and manufactured for industrial, municipal or construction jobs. easy to attach and simple to operate. A reversible cutting edge helps cut loose caked-on mud, while the sweeper's poly bristles deposit dirt and debris inside the container which can be dumped when full. Ideal for warehouses, machine sheds, parking lots, job sites, and for dust containment.

- Easy to use built-in brush adjustment handles - no tools required
- · Fast brush change time
- Quick-Attach mounts for skid steer or tractor loader
- Durable powdercoated finish
- · Reverse flow and brush for dust pan sweeping
- Eaton Motors
- Quick change core/brush head
- Optional gutter brush and/or water kit
- Replaceable cutting edge on bucket

SWEEPER ANGLE BROOM

FEATURING 72", 84" AND 96" WIDTHS WITH MANUAL OR HYDRAULIC 30° RIGHT & LEFT ANGLE

U.S.A. designed and manufactured to commercial grade standards for heavy duty sweeping of dirt, snow and other unwanted material. It quickly mounts to your skid steer or tractor loader.

- Fold-away stands
- Quick Attach mounts
- Durable powdercoated finish
- Reverse flow and brush for dust and sweeping
- Eaton Motors
- Quick change core/brush head
- Optional fold down cover





SWEEPER BUCKET BROOM BY DIGGA						
MODEL	60"	72"	84"			
WIDTH	67.75"	79.75"	91.75"			
DEPTH	55.25"	55.25"	55.25"			
HEIGHT	28.75"	28.75"	28.75"			
WEIGHT	980 lbs	1065 lbs	1150 lbs			
MAX FLOW (DO NOT EXCEED)	25 gpm	25 gpm	25 gpm			
MAX PRESSURE (DO NOT EXCEED)	3500 psi	3500 psi	3500 psi			



SWEEPER BY DIGGA							
MODEL	72"	84"	96"				
BROOM WIDTH - ANGLED AT 15°	69.5"	81.25"	92.75"				
BROOM WIDTH - ANGLED AT 30°	62.25"	72.75"	83.25"				
WIDTH	80"	92"	104"				
DEPTH	70"	70"	70"				
HEIGHT	36"	36"	36"				
WEIGHT	980 lbs	1035 lbs	1090 lbs				
MAX FLOW (DO NOT EXCEED)	25 gpm	25 gpm	25 gpm				
MAX PRESSURE (DO NOT EXCEED)	3500 psi	3500 psi	3500 psi				













OVER 30 YEARS OF DESIGN, TESTING AND MANUFACTURING EXPERIENCE



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PH: +44 (0) 1488 688 550 MOBILE: +44 (0) 7739 754 161 EMAIL: INFO@DIGGAEUROPE.COM WWW.DIGGAEUROPE.COM IMPORTANT: The attachments shown in this brochure are for illustrative purposes only and may include some non-standard optional extras. All specifications should be regarded as approximate only. For full details contact your Digga Dealer. In the interest of product improvement, Digga reserves the right to change these specifications without prior notice.