

# ATTACHMENTS

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## CATALOG



# OUR STORY //

Solesbee's a member of the Kinshofer Group, has provided time saving, practical and exclusive quality attachments to the commercial construction industries. Now, the name you trust is committed to providing efficient, consistent quality, on-time availability, and solid performance—***backed up by Solesbee's 2-Year Guarantee.***

Look to Solesbee's for solutions to all your contractor needs, from excavator attachments, loader attachments, dozer attachments, and skid steer attachments.

*Solesbee's promise is to provide the best return per dollar of any equipment investment you will ever make.*

Respectfully yours,



**David Jenkins**  
Solesbee's President

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# EXCAVATOR

## ATTACHMENTS

FIND THE IDEAL ATTACHMENT FOR THE TASK IN-HAND,  
WITH THE PERFECT FIT FOR YOUR EXCAVATOR.

*Solesbee's offer a wide range of buckets, thumbs, rakes  
and couplers to suit your application.*

## NOX TILTROTATOR //

- Cylinderless design means the NOX is compact and the most narrow tiltrotator on the market
- Cylinderless also means no protruding parts that can be damaged
- 360 degree rotation and market leading 2 x 50 degree patented tilt functionality
- Solid cast body means fewer components, internal hydraulic fluid routing and only 2 grease points for simple maintenance
- High flow and pressure is not a problem for the NOX
- Electric Swivel also an available option for couplers and connection to tools below (cross out 3D systems at this point because it has nothing to do with the electrical swivel)
- Automatic hydraulic coupling available using Kinshofer's SmartFlow technology and other suppliers
- Direct mount and 'Sandwich' mounts available
- Available for machines from 3t-25t



## CONTROL SYSTEM //

- Multiple control systems available based on machine set-up
- Fully proportional NOXProp+ system from Kinshofer offers the following features and controls:
  - Touchscreen allows for in-cab control of settings and user interfaces
  - Individual assignment of functions
  - Optimum NOX performance due to perfectly adapted control
  - Auto calibration
  - Geometry data of the attachment
  - Interface with market leading 2D/3D control systems
  - Remote maintenance
  - Memory function for user profiles
  - Interface with Kinshofer SmartTag for tool tracking, tool automation, fleet management
  - Different joystick configurations available
- Direct Feed (DF4 and DF10) options available when machine has pre-existing circuits



## NOX TILTROTATOR ATTACHMENTS //

- Get the most out of the NOX functionality with tiltrotator specific attachments:
  - Fork tines for your excavator
  - Cylinder and Cylinderless (Kinshofer's **HPXdrive**) grapples
  - Buckets
    - Narrow trenching buckets that take advantage of the NOX's narrow design
    - Profiled buckets allow for clean grading at any angle
  - Leveling bars to clean up and final grade work sites
  - Hydraulic Compaction Plates
  - Drum Cutters, Railroad specific attachments, and more!





## EXCAVATOR BUCKETS //

- Buckets contain additional wear material in the base edge and bottom wear strips
- Available for all makes and models of excavators from 4,000 lbs up to 79,000 lbs operating weight and backhoes
- Customized buckets built according to your specifications
- Heavy duty, severe duty, standard duty and ditching buckets to use with or without quick couplers available



## MANUAL QUICK COUPLERS //

- Available for all makes and models of excavators from 4,000 lbs up to 45,000 lbs operating weight
- Easy installation
- No hydraulics for coupling necessary



## HYDRAULIC QUICK COUPLERS //

- The safety knuckle instantly engages onto the front pin without any operator command
- The safety knuckle is activated automatically—regardless of the operator controlled, self-adjusting, main locking wedge
- After the coupler is uncoupled from the attachment and the operator's action is delayed, the safety knuckle will return to the safe position
- From 7,000 lbs up to 79,000 lbs





## EXCAVATOR THUMBS //

- Handle stumps, trees, brush, logs, pipe and stone material, for site-prep, demolition and waste recycling
- Welded onto stick or boom arm
- Folds away, leaving no interference with digging and other operations
- Can be installed easily by qualified welders in approximately 2-hours
- Includes all pins and hardware
- For excavators from 4,000 lbs to 79,000 lbs



## EXCAVATOR HYDRAULIC PIN MOUNTED THUMBS //

- Hydraulic thumbs available for any excavator
- Pins, cylinder and factory bushings supplied
- Hydraulic thumbs mount to bucket and boom arm or bucket and coupler
- Heavy duty cylinder made in USA
- Does not include jump hoses
- We supply worksheet to confirm the measurements for exact fit
- Thumb moved hydraulically
- For excavators from 4,000 lbs to 79,000 lbs



## EXCAVATOR HYDRAULIC PROGRESSIVE LINK THUMBS //

- Full rotation
- Folds up tight for storage (180° rotation)
- Thumb moved hydraulically
- Includes pins, cylinder and factory bushings
- Hydraulic thumbs mount to bucket and boom arm or bucket and coupler
- Does not include jump hoses
- Heavy duty cylinder made in USA
- Available for any size or model excavator from 33,000 lbs to 79,000 lbs



## EXCAVATOR HYDRAULIC STICK MOUNTED THUMBS //

- Come with all necessary hardware to mount to machine
- Heavy duty cylinder made in USA
- Does not include jump hoses
- We supply worksheet to confirm the measurements for exact fit
- Welded onto stick or boom arm
- Thumb moved hydraulically
- Available for any size or model excavator from 4,000 lbs to 79,000 lbs





## EXCAVATOR RAKES //

- Replaceable weld-on wear strips
- Simple installation - easily interchanges with bucket
- Can also be used with quick coupler
- Works with any existing manual or hydraulic thumb
- Various widths for excavators with 14,000 lbs up to 79,000 lbs
- Custom sizes and widths also available



## EXCAVATOR GRAPPLES //

- For land clearing , demolition, waste recycling, scrap yards, etc.
- Simple installation - no hydraulics needed
- Grapples come with all pins and hardware
- Once stabilizer bracket is welded to the arm, the unit easily interchanges with a bucket
- For excavators from 14,000 lbs to 79,000 lbs operating weight
- Custom sizes and widths available



## EXCAVATOR STUMP PULLERS //

- Rip out stumps, roots and pipes
- Easily install to excavator stick or quick coupler
- Available for excavators with 33,000 lbs up to 79,000 lbs operating weight or for backhoe loaders
- Includes all pins and hardware



## EXCAVATOR RIPPERS //

- Rip out stumps, roots and pipes
- Bust up frozen ground
- Easily install to excavator stick or quick coupler
- Bolt-on tooth
- Available for excavators with 14,000 lbs up to 79,000 lbs operating weight or for backhoe loaders
- All pins and hardware are included





## EXCAVATOR WOOD SHEARS //

- Mechanical and hydraulic versions available
- Shear and split stumps, log, ties, poles and roots for recycling
- Pull stumps from the ground with ease
- Separate dirt, rocks and other unwanted debris material
- Available for excavators with 40,000 lbs up to 79,000 lbs operating weight



## EXCAVATOR CONTRACTOR GRAPPLES //

- High strength and wear resistant for sorting and loading the toughest demolition debris
- Mount as pin-on or pin style quick coupler for speed and ease in changing from other tools
- Extra strong construction for demolition works
- Constructed of wear resistant steel
- No extra valves or hoses required
- Available for excavators with 35,200 lbs up to 118,800 lbs operating weight



## EXCAVATOR CONCRETE CRUSHERS //

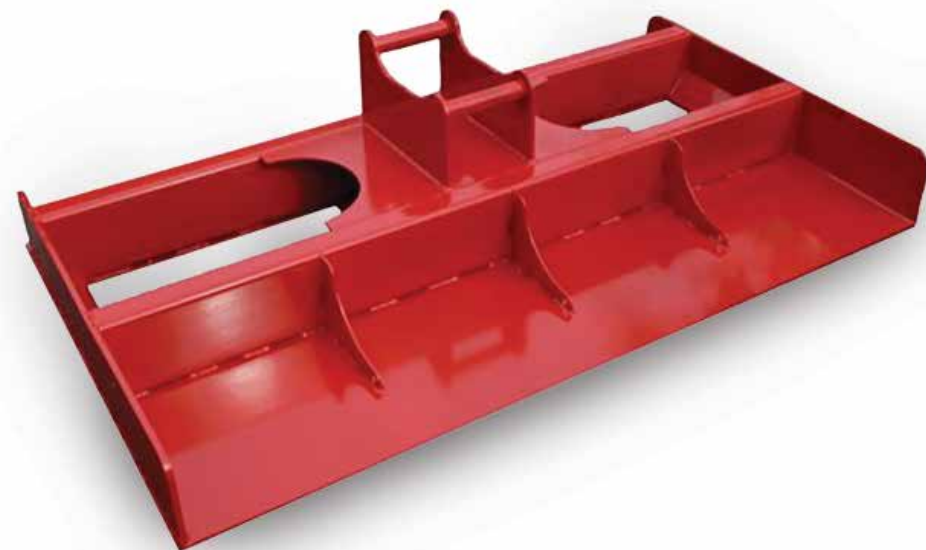
- Increase the productivity and efficiency of your excavator
- Ideal for separating and sorting concrete from steel
- Downsize concrete quickly
- All pins, brackets and hardware included
- Weld on replaceable teeth
- Available for excavators with 40,000 lbs up to 79,000 lbs operating weight





## GRADING BEAMS //

- Effective shaping and leveling of sand, earth and gravel
- Easy and quick to set-up on a variety of different machines
- A great tool to move material and produce a smooth surface
- Welded coupling
- Extended edge
- Available with or without roller



## HAMMER KSB-LINE //

(1,100-27,000 lbs) Strong, reliable and efficient breakers, ready for easy installation

- Monobloc design w/o tie rods – solid construction, less maintenance
- Only two moving parts – less wear and easy to maintain
- Extra long, reinforced bushing (up to KSB8) – reduces down time
- Special seal compound for sealing the gas chamber – long lasting of the nitrogen charge



## HAMMER KFX-LINE //

(22,000-440,000 lbs) Reliable, strong and durable breakers for daily use

- Fully protected hose connectors with swivels – resistant to vibrations, reduces down time
- Hydraulic system to avoid blank fire situation – reduces piston damage to a minimum
- Manual stroke adjustment – regulates the single blow energy according to ground conditions
- Special seal compound for sealing the gas chamber – long lasting of the nitrogen charge





# LOADER

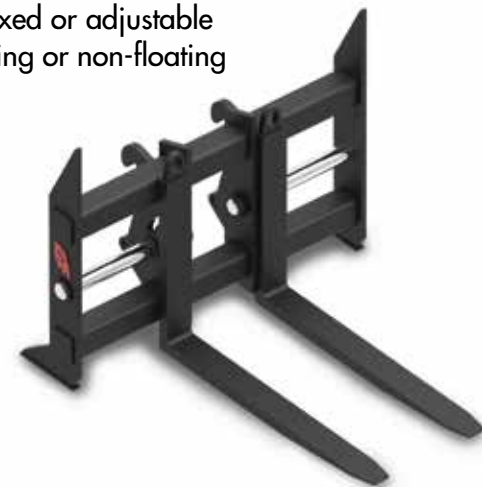
## ATTACHMENTS

**FIND THE IDEAL ATTACHMENT FOR THE TASK IN-HAND,  
WITH THE PERFECT FIT FOR YOUR LOADER.**

*Solesbee's offer a wide range of loader forks, rakes and  
grapples to suit your application.*

### LOADER FORKS //

- Fully forged with a certified 3 to 1 strength factor
- Available with either pin on or quick hitch mounting arrangements
- Available with any width frame and fork combination
- Forks can be fixed or adjustable
- Available floating or non-floating



### LOADER RAKES //

- Load or pile logs, brush, rocks, demolition debris and many other materials
- Also ideal for separating and sorting materials
- Rakes are available for any model loader
- Available with either pin on or quick hitch mounting arrangements



### TOP CLAMP LOADER RAKES //

- Load or pile logs, brush, rocks, demolition debris and many other materials
- Also ideal for separating and sorting materials
- Rakes are available for any model loader
- Available with either pin on or quick hitch mounting arrangements
- Hoses plumbed to center on back of rake





# DOZER

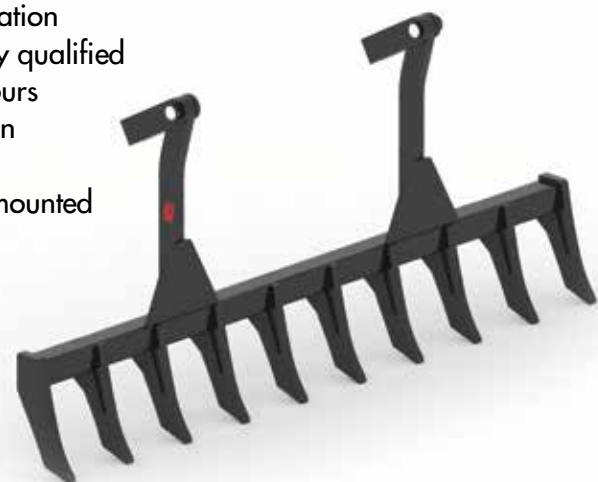
## ATTACHMENTS

**FIND THE IDEAL ATTACHMENT FOR THE TASK IN-HAND,  
WITH THE PERFECT FIT FOR YOUR DOZER.**

*Solesbee's offer a wide range of dozer rakes and blades to  
suit your application.*

### PIN ON DOZER RAKES //

- Furnished with all pins and brackets for easy installation
- Rake can be installed by qualified welder in less than 2 hours
- After brackets have been installed, rake can be quickly mounted or dismantled



### BRUSH GUARD RAKES //

- Severe duty rakes for the most rugged clearing applications
- Also available for mounting to C-Frame
- Rakes are available for any model dozer
- Brush guard is approx 18" above top of blade



### MULTI-FIT RAKES //

- Multiple pin settings to fit different height blades
- Furnished with all pins and brackets for easy installation
- Rake can be installed by qualified welder in less than 2 hours
- After brackets have been installed, rake can be quickly mounted or dismantled





# SKID STEER

## ATTACHMENTS

FIND THE IDEAL ATTACHMENT FOR THE TASK IN-HAND,  
WITH THE PERFECT FIT FOR YOUR SKID STEER.

*Solesbee's offer a wide range of buckets, augers and  
grapples to suit your application.*

### SKID STEER BRUSH CUTTERS //

- 3 bi-directional blades
- Smooth deck for easy cleaning
- Direct drive Parker Motor with cushion valve for a smooth shutdown with Omni Gear box
- Warranty does not cover blades or hoses
- Low and mid flow versions available



### SKID STEER TOOTH BUCKETS //

- Holds more material than a low profile bucket
- With bolt-on edge (BOE)



### SKID STEER BOLT ON EDGE BUCKETS //

- Holds more material than a low profile bucket
- With bolt-on edge (BOE)





## SKID STEER GRAPPLES //

- Load or pile logs, brush, rocks, demolition debris and many other materials
- Also ideal for separating and sorting materials
- Heavy duty industrial cylinders
- Tines 8-7/8" apart
- 8 greasable fittings
- Universal skid steer hook-up
- Hose kit and quick connect fittings included



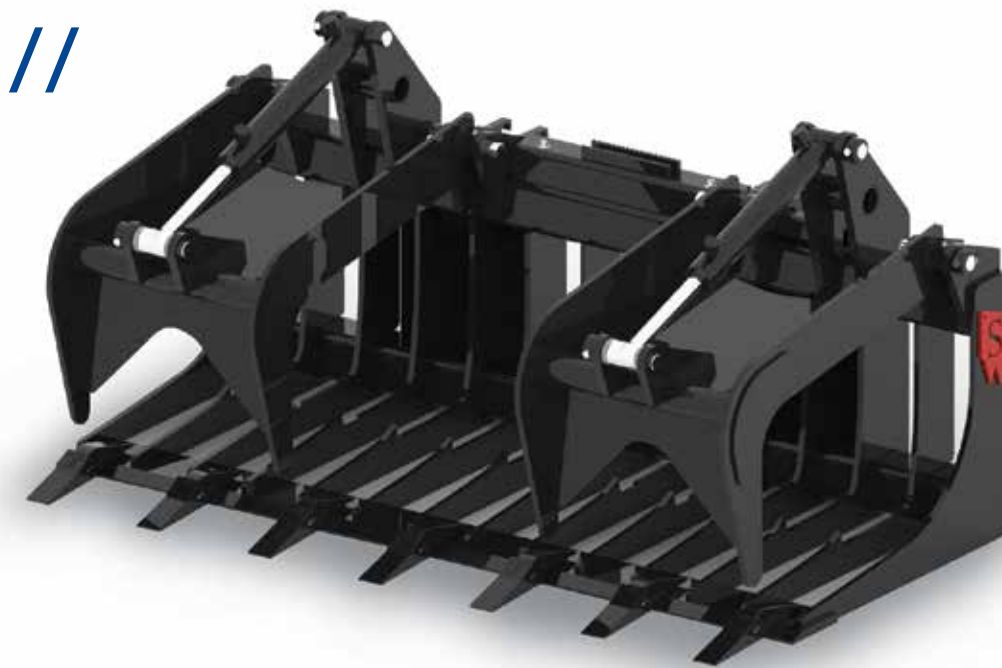
## SKID STEER BUCKET GRAPPLES //

- Ideal for clearing, site prep and industrial applications
- Load or pile logs, brush, rocks, demolition debris and many other materials
- Heavy duty industrial cylinders
- 8 greasable fittings and universal skid steer hook-up
- hook-up Hose kit and quick connect fittings included



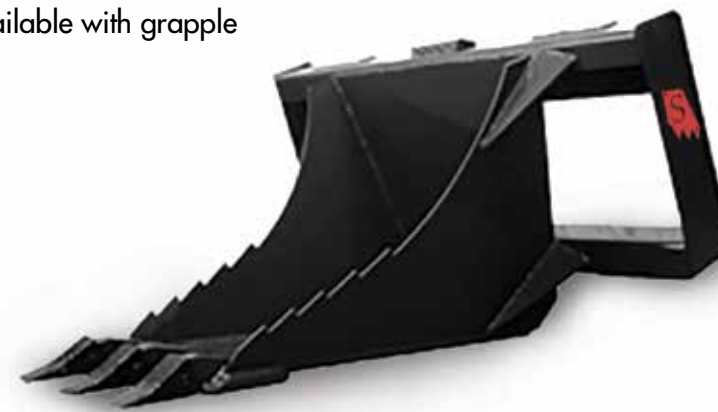
## SKID STEER ROCK GRAPPLES //

- Ideal for separating rocks from other materials
- Load or pile logs, brush, rocks, demolition debris and many other materials
- Tines 4-7/8" apart
- Replaceable bucket teeth
- Heavy duty industrial cylinders
- 8 greasable fittings and universal skid steer hook-up
- Hose kit and quick connect fittings included



## SKID STEER STUMP BUCKET //

- Easily dig around the stump, then pop it out
- Can also be used to dig house footings
- Versatile use
- Available with grapple





## SKID STEER PALLET FORKS //

- No costly rental fees or forklift investment
- Fully forged with a certified 3 to 1 strength factor
- Tines 1-1/2" thick and 4" thick
- Different tine lengths available
- Load capacity up to 3,500 lbs
- Carriage and set of forks included
- Universal skid steer hook-up
- With step on both sides for easy climbing into the cabin



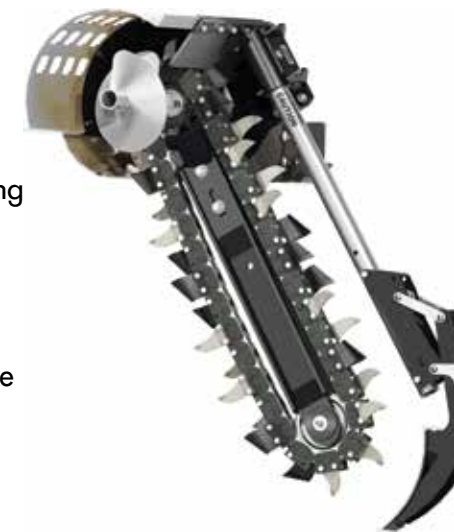
## SKID STEER HAY SPEARS //

- Easily move bales of hay with a quick hook up on your skid steer



## SKID STEER TRENCHERS //

- For placing gas and water pipes, cables, for drainage or irrigations
- Adjustable depth control
- Dirt being removed from the trench is placed off to one side due to single sided auger, providing for an effortless backfilling
- Chains in different widths
- Combination chain with earth and tungsten teeth
- Easy mounting with side shift frame



## SKID STEER EARTH DRILLS AND AUGERS //

- Ideal for fencing, road signage, borings for poles, tree planting and other landscaping applications
- Non-Dislodgement Shaft for increased safety
- Pre-filled with colored gear oil as indicator
- Different drives and suitable augers available
- Augers with shallow pitch flights and patented Shock Lock-System for the teeth
- Easy mounting with center mount frame





## SKID STEER LOG SPLITTERS //

- Mounts to earth drill for easy log splitting
- Pilot and splitter with self-guiding thread
- Robust single piece conical design
- Easily fit to your existing earth drill
- 180mm diameter, 300mm length



## SKID STEER STUMP PLANERS //

- Mounts to earth drill for easy stump planing
- Unique pilot drills into tree stump, pulling down the planer effortlessly
- Due to blade arrangement, one new cut occurs at each turn
- Tree stump is planed off to small and easy to clean elements



## HAMMER KSB-LINE //

1,100-27,000 lbs)

- Monobloc design w/o tie rods – solid construction, less maintenance
- Only two moving parts – less wear and easy to maintain
- Extra long, reinforced bushing up to KSB8) – reduces down time
- Special seal compound for sealing the gas chamber – long lasting of the nitrogen charge



## MIXER BOWL //

- Available in 37 and 48 gallon sizes
- Attaches quickly and easily to our Earth Drills
- Easy to mix in inaccessible areas
- Skidsteer and Excavator mount brackets are available







Attachments for Loader Cranes  
and Excavators

# PRODUCT

## ATTACHMENTS

FIND THE IDEAL FIT FOR YOUR NEXT APPLICATION

KINSHOFER USA offers a wide range of loader crane and excavator attachments to suit your application.

KINSHOFER, USA  
6420 Inducon Drive, Ste G  
Sanborn, NY 14132

1 (905) 335 2856  
1 (800) 268 9525

## CAN'T FIND WHAT YOU ARE LOOKING FOR? WE ARE YOUR ONE STOP SHOP!

KINSHOFER offers a wide product range suitable for loader crane and excavators. The KINSHOFER attachments increase the flexibility and efficiency of the respective carrier machine regardless of the industry.

With a capable team of highly qualified employees, modern manufacturing facilities, we can guarantee our customers quick and customized solutions tailored to their specific applications. Leading manufacturers of loading cranes and excavators have placed their confidence in KINSHOFER and chosen us as their OEM partner.



A Leading Manufacturer of  
Quality Attachments



Earth Drills, Trenchers and Many  
Other High Quality Attachments for  
Excavators, Skid steers &  
Other Machines



Equipment for Construction, Cable  
Works and Rail Construction and  
Maintenance



Excavator Attachments for Demolition  
and Recycling



Manufacturer of Quick Couplers, Buckets and  
Grapples for Excavators



We Sell Solutions and Innovations  
for Demolition

## ROTATING GRAPPLES //

D09HPX & D27HPX  
DEMOLITION AND SORTING GRAB WITH *HPXdrive*

- Demolition and sorting grab with the maintenance-low *HPXdrive* for excavators up to 9t / 19800 lbs operating weight – the universal tool for all kind of light demolition and sorting work



## RAILROAD ATTACHMENTS //

RBS20HPX SLEEPER CHANGER WITH *HPXdrive*

- Multi purpose sleeper changing unit RBS 20 for the extraction and exchange of railway ballast and concrete or wooden sleepers of different shapes and sizes



RST03 SINGLE BALLAST TAMPER

- The robust single ballast tamper features a low weight, low noise operation and adjustable arms, force and tamping depth



## MOBILE SCRAP SHEARS //

DMS05 MULTI-SHEAR

- The ideal flexible shear for use with excavators up to 5t. The DMS05 is a truly multi functional shear thanks to the mechanical change system and the wide range of available jaw



DXS50

- DXS-50 hydraulic mobile excavator shears features DemaPower cylinder technology. The cylinder uses four chambers instead of two, enabling a smaller attachment to deliver a closing force of 1,203 tons



## OTHER ACCESSORIES //

DSP PULVERIZER

- Developed for secondary demolition, breaking-up the concrete and freeing reinforcing steel from it. Pulverising at the demolition site reduces the costs of transport and recycling



DCC CRUSHER

- Developed for demolishing the thickest reinforced concrete, such as viaducts, quaysides, and heavy foundations







# WARRANTY

GUARANTEE

## NOW WITH ADDED PEACE-OF-MIND

*We've launched a two-year warranty\* across all our product ranges. Because SOLESBEE'S quality gives you control.*

\*Terms and conditions apply

### TYPE OF WARRANTY:

SOLESBEE'S product is warranted to be free from defects with regard to materials and workmanship for the period of twenty four (24) months from date of commissioning but not longer than thirty (30) months from the date of purchase by the Contracting Partner and not more than 4000 working hours. Parts that have been repaired or replaced by SOLESBEE'S or its Contracting Partner pursuant to the above are warranted under normal and proper use, storage, service and maintenance against defects in workmanship and material for a period of three (3) months from date of repair or adjustment or the expiration of the product warranty, whichever is longer.

SOLESBEE'S original spare parts are warranted to be free from defects with regard to materials and workmanship for the period of three (3) months from date of purchase.

SOLESBEE'S factory refurbished product is warranted to be free from defects with regard to materials and workmanship for the period of six (6) months from date of purchase.

SOLESBEE'S may offer extended warranty at a certain cost. Please contact SOLESBEE'S for more information. In case the Contracting Partner extends the warranty period to its Customer then this additional period and this warranty is the sole obligation of the Contracting Partner and potentially associated cost must be born by the Contracting Partner.

Occasionally applications may be outside the product's designed scope. SOLESBEE'S expressly declares that, if in doubt, these applications must be approved by SOLESBEE'S Contracting Partner prior to commissioning the product.

### EXCLUSIONS:

The warranties do not apply to expendable components. Nor will SOLESBEE'S or its

Contracting Partner have any obligation to make repairs or replacements which are required by normal wear and tear, or which result, in whole or in part, from catastrophe, fault or negligence, or from improper installation, storage, operation, service or repair of the products, or use of the products in a manner for which they were not designed, or by causes external to the products. In addition to the above warranty does not include loss of income due to downtime, damage due to misuse or abuse, negligence, accidents, alterations, routine maintenance or normal wear. Any parts that are found missing after the initial in-service date are not covered under warranty. The tightening of loose fittings or hoses is to be considered a maintenance issue, therefore any hydraulic leaks due to a loose fitting is not covered under warranty.

### WARRANTY PROCEDURES:

If a product allegedly is defective in material or workmanship within the warranty scope, the purchaser must promptly contact SOLESBEE'S or an Contracting Partner to determine whether the purchaser should either (a) send the product to a service location or (b) make the product available at the purchaser's location (or another location) for examination by SOLESBEE'S or its Contracting Partner. The cost and risk of transporting the allegedly defective Product to SOLESBEE'S or its Contracting Partner will be borne by the purchaser, and the cost of transporting the corrected Product back to the purchaser will be borne by SOLESBEE'S or the Contracting Partner, FCA the location from which SOLESBEE'S or its Contracting Partner sends back the corrected Product to the purchaser. (If the allegedly defective Product that purchaser sends to SOLESBEE'S or a Contracting Partner is not defective, the purchaser will also bear the cost of the transport of the product back to the purchaser.)

If examination by SOLESBEE'S or its Contracting Partner results in a determination

that the Product is defective in workmanship or material, subject to the warranty scope and limitations, the Product will be repaired or replaced (or credited) at no charge. If the Product upon such examination is found to not be defective in workmanship or material (for example, if the Product is not functioning properly due to abnormal use, improper service, or alteration, modification or parts usage), then such repair or replacement, if any, will be performed by SOLESBEE'S or an Contracting Partner at normal servicing charges to the purchaser plus shipping costs.

Every warranty claim by Contracting Partner's customers, based upon alleged non-conforming Products, regardless of the manufacturer of those Products, and all information relating thereto which is communicated to Contracting Partner will be communicated in writing to SOLESBEE'S. The Contracting Partner also will promptly ascertain and communicate to SOLESBEE'S the pertinent facts, including a full description of the Products, a copy of SOLESBEE'S sales invoice or serial number, the nature of the alleged defect, the circumstances under which the defect was discovered and, if applicable, any misuse or neglect or inappropriate installation, maintenance, or storage in connection with the Products. The Contracting Partner will not for the account of SOLESBEE'S do any repair work nor replace Products nor grant refunds to customers except upon and pursuant to terms of specific written instructions from a duly representative of SOLESBEE'S. The Contracting Partner promises to perform all warranty repairs that are authorized and approved by SOLESBEE'S and the Contracting Partner will be reimbursed in the following manner:

- SOLESBEE'S, at its option, will either supply replacement parts free of charge or credit Contracting Partner's account at current prices for parts supplied from Contracting Partner's inventory. All replaced parts must be held by Contracting Partner for at least ninety (90) days following the filing

date of Contracting Partner's warranty claim pending instructions from SOLESBEE'S as to disposition of the parts.

- Labor expenses incurred by Contracting Partner in connection with warranty repairs are reimbursed at USD 75.00 p. working hour, USD 75.00 p. hour driving time and USD 0.50 p. mile driven to maximum of 350 miles each way.

No other expenses of travel will be reimbursed unless agreed to in advance by SOLESBEE'S in writing. SOLESBEE'S reserves the right to disapprove the number of hours or miles claimed if they appear to be unreasonable.

- SOLESBEE'S will assume all cost to ship replacement part from its locations to the Contracting Partner. This may include freight and customs duty.

- In order for Contracting Partner to be eligible for reimbursement (for applicable labor, parts, mileage) in accordance with the foregoing, the following must be true: (i) the repair or replacement work is covered by warranty; (ii) Contracting Partner is able to document, at SOLESBEE'S's request, completion of recommended or required maintenance for the Product at prescribed intervals using correct parts; and (iii) the warranted repair or replacement work is performed by an Contracting Partner.

- All warranty claims must be received within thirty (30) days of repair or replacement including the required information:

- SOLESBEE'S model number
- SOLESBEE'S serial number
- Description of problem
- Itemized bill of repair with breakdown of numbers of hours to perform warranty work and labor charges as listed above.
- Part used for repair with SOLESBEE'S P/N
- R.M.A. number of applicable (claim number)
- Contact at SOLESBEE'S
- SOLESBEE'S will invoice any part or new product supplied. A credit note will be issued if after assessment of the returned material warranty is granted.

### ORDERING AND RETURNING SPARE PARTS, REPAIRS:

#### ORDERING SPARE PARTS:

In order to guarantee quick delivery, please be sure to include the following when placing orders:

- SOLESBEE'S model and serial number
- Designation and number of the part in accordance with the spare parts list
- Designation and number marked on the individual component (if applicable)

#### RETURN OF SPARE PARTS:

- To receive credit on returned parts, the original purchase date must be within 6 months.
- Parts must be received in new condition. Any part received not in new condition will be subject to inspection and possible refusal if part cannot be brought back to new condition. The cost of rework will be deducted from credit amount.
- All parts being returned must have a R.M.A. (Return Merchandise Authorization) number, copy of original invoice, and a detailed packing list of returned parts. All returned parts are subject to a 15% restocking charge.
- R.M.A. numbers will be issued by parts department, and are valid for 30 days. All returned R.M.A. parts must be returned to SOLESBEE'S by prepaid freight.

**CORRECTION OF NON-CONFORMITIES, IN THE MANNER AND FOR THE PERIOD OF TIME PROVIDED HEREIN, WILL BE THE PURCHASER'S SOLE AND EXCLUSIVE REMEDY AND WILL CONSTITUTE FULFILLMENT OF ALL LIABILITIES FOR SUCH NON-CONFORMITIES, WHETHER BASED ON CONTRACT, WARRANTY, NEGLIGENCE, INDEMNITY, STRICT LIABILITY OR OTHERWISE WITH RESPECT TO OR ARISING OUT OF SUCH PRODUCT. THE ABOVE WARRANTIES ARE EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES OF ANY KIND, WRITTEN, ORAL OR IMPLIED, AND ALL OTHER WARRANTIES INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR PURPOSE ARE HEREBY DISCLAIMED.**



# WARRANTY

GUARANTEE

Auger Torque provide a LIFETIME parts replacement warranty on the dislodgement of the Earth Drill shaft and any failure of the Shock Lock system to prevent loss of teeth under normal operating conditions. All Auger Torque products are warranted to be free from defects in materials or workmanship for the periods summarized below:

**PLANETARY GEARBOX COMPONENTS - 72 MONTHS**  
**HYDRAULIC MOTORS - 36 MONTHS**  
**ALL OTHER PARTS / PRODUCTS - 24 MONTHS**

The warranty periods will commence from Date of Sale by an authorized Auger Torque Dealer. Evidence of the date of sale may be required and for Planetary and Hydraulic Motor warranties to be valid the product must be registered with Auger Torque within 4 weeks of the date of sale. Extended Warranty (> 24 months) Products can be registered by returning the Registration Card supplied or by filling out the form below. This warranty is not transferable beyond the initial purchaser of the product.

A warranty claim should be reported to the Auger Torque Dealer who supplied the unit. The Dealer, with the technical backup of Auger Torque, will make an initial assessment.

The customer is responsible for returning the product for warranty inspection to the original supplying dealer's facility. Parts should not be delivered without the prior agreement of the dealer or Auger Torque.

During the warranty period Auger Torque, at its option, will repair or replace any parts free of charge determined as defective by Auger Torque. Such repairs will be undertaken by Auger Torque or its nominated representative at an Auger Torque facility or a location deemed suitable by Auger Torque. Auger Torque are not liable for any associated costs relating to a warranty failure.

Parts repaired or replaced by Auger Torque are then covered by this warranty for the remainder of the original warranty as if such parts were original parts.

Products or parts which, as determined by Auger Torques examination, show wear from normal use, have been improperly operated, damaged by accident or negligence, altered or modified are not considered defective and are not covered by this warranty.

This warranty is void if any attempt is made to make field repairs unless these have been pre-approved in writing by Auger Torque.

This warranty is void if the products are not serviced in-line with the instructions in the Operators Manual. Particular care should be taken to perform regular oil changes in gearboxes.

This warranty is exclusive and in-lieu of any other expressed warranties. There are no warranties of merchantability or fitness for a particular purpose. Auger Torque shall not be liable for any consequential, incidental or punitive damages, losses or expenses, including those resulting from or caused by any defects.

As you would expect from Auger Torque, with our extensive experience and product reliability we'll always go the extra mile to keep you working.



# CONTACTS //



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Products and specifications subject to change without prior notice.  
Some products may not be available in your country or region.  
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