

PRODUCT GUIDE

ABILJO 
ENGINEERED TO OUTLAST



WHO WE ARE

ABILJO LTD IS A FAMILY-RUN COMPANY BASED IN STAFFORDSHIRE. WITH OVER 40 YEARS EXPERIENCE, WE SPECIALIZE IN THE DESIGN AND MANUFACTURE OF STANDARD AND BESPOKE EXCAVATOR ATTACHMENTS. AN AFFILIATE OF MADE IN BRITAIN, ALL OUR PRODUCTS ARE MADE IN-HOUSE BY OUR TEAM OF FABRICATORS AND WELDERS, AND EACH BUCKET HAS BEEN DESIGNED ESPECIALLY TO PROVIDE THE BEST SERVICE FOR THE JOB YOU NEED.



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STANDARD BUCKETS

OUR STANDARD DIGGING BUCKETS CAN BE MADE FOR ANY SIZE MACHINE FROM 750KG UP TO 100TON.

UP TO 8TON, OUR BUCKETS COME EQUIPPED WITH HARDENED CUTTING EDGES AND BOLT ON TEETH FOR 8TON AND ABOVE, OUR BUCKETS COME EQUIPPED WITH 400HB CUTTING EDGES, HORIZONTAL WEAR RIBS AND CAT TEETH AS STANDARD (OTHER TOOTH OPTIONS AVAILABLE).

OUR SPECIALLY DESIGNED AND BUILT ROCK BUCKETS OFFER MAXIMUM PROTECTION AND DURABILITY IN THE HARSHTEST OF CONDITIONS. BUILT FOR EXTREME QUARRYING APPLICATIONS, THEY ARE DESIGNED TO BE A STRONGER, MORE DURABLE BUCKET. R-SPECS COME FITTED WITH UPGRADED MATERIAL SPECIFICATIONS AND TEETH AS STANDARD, 400HB WEAR RIBS, SIDES AND CUTTING EDGES, 500HB CASTINGS FITTED AROUND THE LOWER FLOOR AREAS, AND ON ALL THE LEADING EDGES. BUILT TO BE STRONGER FROM THE GROUND UP, THEY ARE NOT JUST A STANDARD BUCKET WITH ADDED WEAR PROTECTION.

ROCK BUCKETS (R-SPEC)



DEMO BUCKETS (D-SPEC)

OUR DEMOLITION SPECIFICATION BUCKETS ARE DESIGNED AND BUILT FOR HEAVIER DEMOLITION AND HIGH ABRASION APPLICATIONS. STRONGER SIDE PLATES AND EXTRA WEAR CASTINGS ON ALL THE LEADING EDGES GIVE MAXIMUM PROTECTION AND DURABILITY OVER A STANDARD DIGGING BUCKETS

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GRADING & TILT GRADING BUCKETS

WE OFFER A FULL RANGE OF GRADING BUCKETS FOR 1 TO 60 TON MACHINES AVAILABLE WITH OR WITHOUT BOLT ON CUTTING EDGES. WE CAN OFFER THESE AT ANY WIDTH TO SUIT YOUR NEEDS

OUR TILTING GRADING BUCKETS ARE AVAILABLE FOR 1 TON MINI DIGGERS UP TO 40 TON LARGE EXCAVATORS. USING LARGE BORE DOUBLE ACTING RAMS FOR ACCURATE AND STRONG POSITIONING. 1 TO 8 TON BUCKETS HAVE A SINGLE RAM WHILST 13 TON AND ABOVE MODELS ARE AVAILABLE WITH SINGLE OR TWIN RAMS.

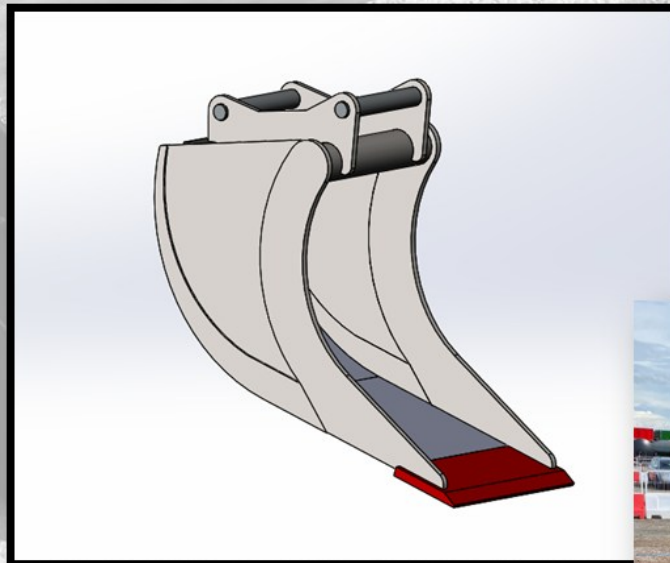
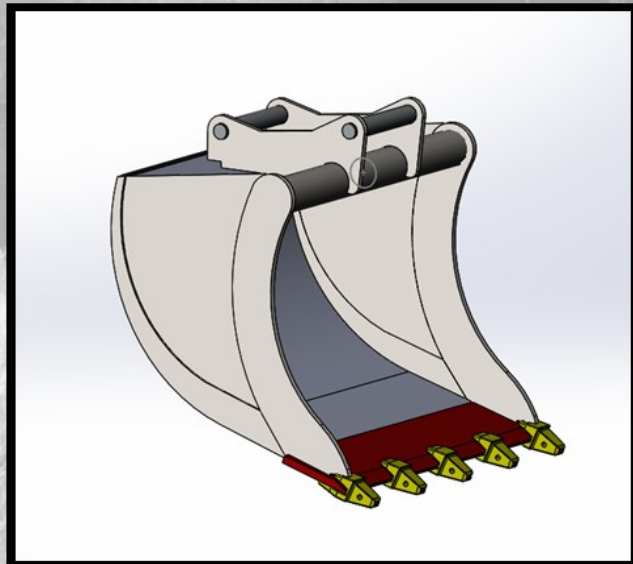


NORDIC-STYLE ATTACHMENTS

OUR NORDIC-STYLE ATTACHMENTS, INCLUDING GRADING BEAM, ARE DESIGNED TO WORK WITH TILT ROTATOR STYLE QUICK HITCHES. THEY ARE DESIGNED WITH A LONGER FLOOR FOR EASIER WORKING IN TIGHT AREAS.

S-SERIES GRADING BUCKETS ARE ALSO DESIGNED WITH TAPERED SIDES TO ALLOW FOR BETTER ROTATION IN TIGHT AREAS.

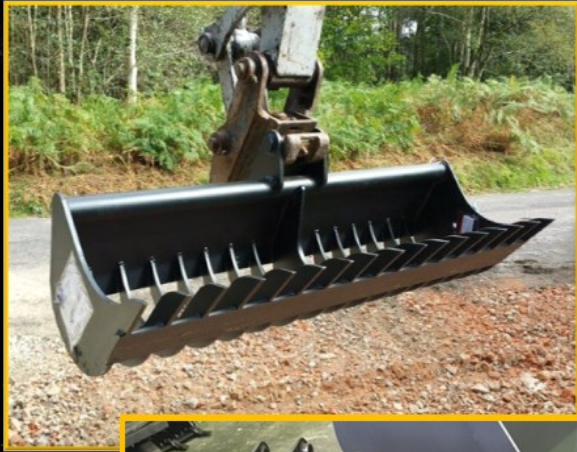
OUR GRADING BEAMS CAN BE MADE FOR MACHINES UP TO 25TON AND CAN BE BETWEEN 1200MM AND 3000MM WIDE, DESIGNED FOR GRADING AND LEVELLING LARGE AREAS OF GROUND ON SITE. THESE CAN BE MANUFACTURED WITH OR WITHOUT A ROLLER BEAM.



CAD DRAWINGS



STONE RAKES



OUR HEAVY DUTY LAND RAKES ARE AVAILABLE FOR 1 TO 40 TON EXCAVATORS. WITH 400HB TINES AND A THICK WALL TUBE TOP BEAM THEY ARE DESIGNED FOR HEAVY APPLICATIONS FROM PULLING OUT TREES AND HEDGES TO DEMOLITION WORK

HEAVY DUTY LAND RAKES

WE OFFER A FULL RANGE OF RIDDLE BUCKETS FOR 1 TO 50 TON EXCAVATORS. ALL WITH A HEAVY DUTY BUILD SPECIFICATION, PROFILED RIDDLE BARS FOR MAXIMUM RIDDLING PERFORMANCE AND HORIZONTAL ROUND BARS FOR EXTRA STRENGTH. THEY ARE DESIGNED TO WORK THROUGH STONE, SOIL RUBBLE AND MUCH MORE ALLOWING IT TO BE REUSED ON SITE AND MINIMISE WASTE

RIDDLE BUCKETS



THE STONE RAKE BUCKETS ARE A LIGHTER WEIGHT RAKE ATTACHMENT USED FOR FINISHING TOP SOIL AREAS ETC. NORMALLY WITH A 50MM GAP (OTHER SIZES AVAILABLE) THEY ARE USED TO RAKE STONES AND ROOTS ETC OUT OF TOP SOIL, AND BY USING A STANDARD CUTTING EDGE SET BACK FROM THE RAKE TIPS THEY CAN LEVEL AT THE SAME TIME SAVING THE NEED FOR CHANGING TO A GRADING BUCKET AVAILABLE FOR 1 TO 13 TON EXCAVATORS

SPECIALIST BUCKETS



CABLE BUCKET

CABLE BUCKETS ARE DESIGNED ESPECIALLY FOR LAYING CABLES AND DIGGING NARROW TRENCHES. THEY CAN BE MANUFACTURED TO ORDER AT ANY SIZES FROM 80MM WIDE TO 150MM WIDE AND ANY DEPTH FROM 750MM UP TO 1000MM DEPENDING ON THE SIZE OF THE EXCAVATOR ITS BEING FITTED TO.

V-BUCKETS AND TAPER TILE BUCKETS ARE DESIGNED FOR DIGGING ANY WIDTH AND DEPTH OF TRENCH THAT YOU NEED. THE WIDTH AND DEPTH CAN BE CUSTOM ORDERED TO SUIT THE APPLICATION YOU NEED IT FOR. TAPER TILES ARE GENERALLY FOR NARROWER AND SMALLER TRENCHES, AND ARE BUILT FOR MACHINES FROM 1 TO 13 TON, WHILST V-BUCKETS ARE FOR ANY GENERAL TRENCH OR DITCH DIGGING, AND CAN BE FOR ANY SIZE MACHINE FROM 1 TON TO 50 TON.



TAPER TILE



V-BUCKET

MORE SPECIALIST BUCKETS



CLAY SPADES

OUR CLAY SPADES ARE DESIGNED TO WORK ESPECIALLY WITH WET, STICKY MATERIAL, SUCH AS CLAY AND MUD. THEY HAVE OPEN SIDES TO PREVENT CLOGGING AND TO SAVE TIME.

OUR GRAVE BUCKETS ARE DESIGNED ESPECIALLY TO IMPROVE THE EFFICIENCY OF CERTAIN DIGGING APPLICATION, SUCH AS DIGGING OUT FLOWER BEDS OR EXCAVATING TRENCHES. THEY CAN BE MADE FOR SIZES OF MACHINE FROM 1.5 TON TO 6 TON.

GRAVE BUCKETS



SQUARE HOLE BUCKETS

OUR SQUARE HOLE BUCKETS ARE DESIGNED FOR DIGGING SQUARE HOLES FOR ANY PURPOSE, SUCH AS PUTTING IN POSTS ETC. THESE CAN BE MANUFACTURED FOR MACHINES FROM 1.5TON TO 8TON.

RIPPER TOOTH



BACKFILL BLADES ARE DESIGNED TO WORK LIKE A DOZER BLADE BUT ON THE FRONT OF A DIGGER. APPLICATIONS CAN INCLUDE THINGS SUCH AS PULLING SOIL BACK INTO A TRENCH.

OUR RIPPER TOOTH ATTACHMENT HAS BEEN DESIGNED TO PENETRATE AND BREAK THROUGH HARD, COMPACTED SURFACES. WE CAN MANUFACTURE THESE FOR EXCAVATORS RANGING FROM 1.5 TO 90 TONS, AND THEY ARE BUILT FROM HIGH STRENGTH STEEL, AND DESIGNED FOR DURABILITY AND LONG LASTING PERFORMANCE.



BACKFILL BLADES



OUR **COMPACTOR WHEELS**

CAN BE BUILT FOR EXCAVATORS RANGING FROM 1.5 TO 25 TONS. THESE WHEELS ARE PERFECT FOR COMPACTING SOIL, STONE, AND WASTE IN SKIPS, PROVIDING ACCURATE AND EFFICIENT COMPACTION FOR VARIOUS APPLICATIONS.

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OUR **PALLET FORKS** ARE AVAILABLE FOR ALL 360 DEGREE EXCAVATORS, TELESCOPIC HANDLERS AND LOADERS. AVAILABLE WITH LIFTING CAPACITIES FROM 2000KG UP TO 7000KG. THE FORKS ARE MOUNTED ON STANDARD FORK LIFT TRUCK TYPE CARRIAGE RAILS AND ARE EASILY ADJUSTED TO WIDTH. ALL FORKS ARE SUPPLIED WITH COMPLETE WITH A LIFTING CERTIFICATE AND A CERTIFICATE OF CONFORMITY.

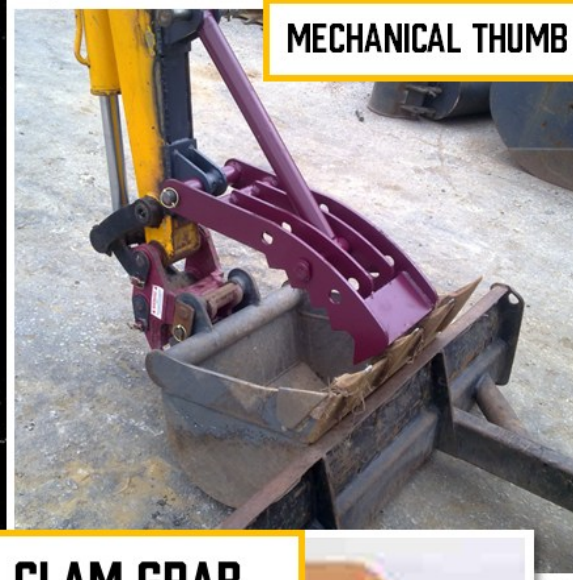


GRAPPLES

OUR GRAPPLES AND PULVERISERS ARE DESIGNED FOR A WIDE RANGE OF APPLICATIONS, FROM SORTING AND LOADING TO DEMOLITION AND RECYCLING TASKS.

OUR GRAPPLES ARE BUILT WITH ROBUST, HIGH-STRENGTH MATERIALS, ENSURING SUPERIOR GRIP AND CONTROL OVER DIVERSE MATERIALS, INCLUDING SCRAP, WASTE, AND NATURAL DEBRIS.

MECHANICAL THUMB



CLAM GRAB



SOLID LEG GRAB



PULVERISORS

AVAILABLE FOR 8TON TO 80TON
MACHINES

BOXED LEG GRAB



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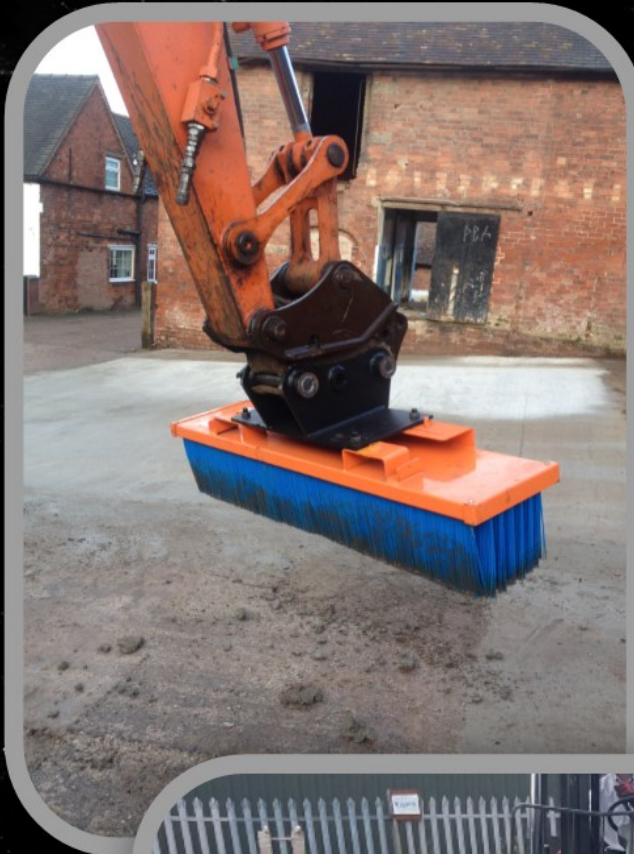
TELEHANDLER ATTACHMENTS

OUR TELEHANDLER BUCKETS ARE DESIGNED FOR LOADING AND HANDLING VARIOUS TYPES OF MATERIALS, AND HAVE BEEN BUILT TO WITHSTAND HEAVY USE AND LOAD. AVAILABLE IN CAPACITIES FROM 0.85 TO 5 CUBIC METERS, THESE BUCKETS ARE PERFECT FOR AGRICULTURE, CONSTRUCTION, AND INDUSTRIAL APPLICATIONS.



FORKLIFT ATTACHMENTS

WE OFFER A RANGE OF ACCESS PLATFORMS, WHICH PROVIDE A SAFE ENVIRONMENT FOR A WIDE RANGE OF MAINTENANCE AND INSPECTIONS TO BE CARRIED OUT FROM, WITH THE REASSURANCE THAT THEY HAVE BEEN MANUFACTURED IN ACCORDANCE WITH HSE DOCUMENT PM28 4TH EDITION



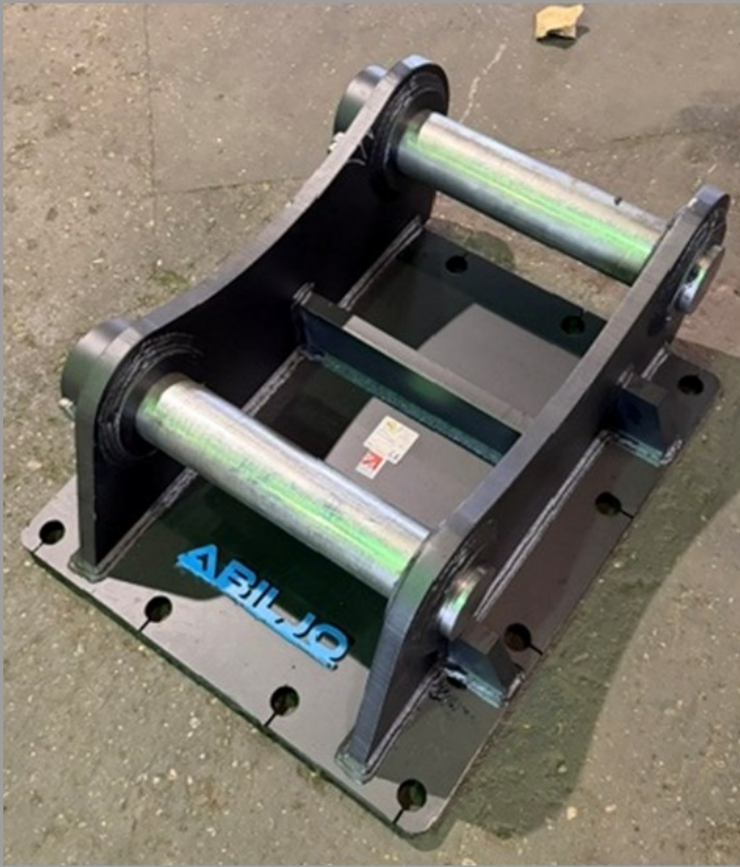
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THE FORK MOUNTED SWEEPER IS A QUICK AND EASY SOLUTION FOR REHEAPING LOOSE GRANULE PRODUCTS SUCH AS SAND, TOP SOIL, GRAIN OR SIMILAR. OPTIONAL LEFT AND RIGHT HAND SWEEP GIVES YOU THE VERSATILITY OF CLEARING YOUR YARD, ROADWAYS, FOOTPATHS AND WAREHOUSE



TOP BRACKETS & BOTTOM MOUNTS

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WE MANUFACTURE A WHOLE RANGE OF BOLT ON BRACKETS FOR HYDRAULIC ATTACHMENTS, SUCH AS BREAKERS, SHEARS AND PULVERISORS. WITH OVER 40 YEARS EXPERIENCE IN DESIGN AND MANUFACTURING OF HYDRAULIC ATTACHMENT BRACKETS, WE CAN PROVIDE A STRONG, DURABLE MOUNTING BRACKET CAPABLE OF WORKING WITH THE STRESSES AND STRAINS THAT COME WITH THE WORKING ENVIRONMENT.

OUR BOTTOM MOUNTS ARE AN INNOVATIVE SOLUTION TO ALLOW A STANDARD HYDRAULIC BREAKER TO BE USED AS A POST DRIVING ATTACHMENT WHEN FITTED WITH A SPECIALLY MADE DRIVING CUP.



BLADES & CUTTING EDGES



WE MAKE AND DRILL BOLT ON
BLADES AND CUTTING EDGES FOR
BUCKETS AT ANY CUSTOM LENGTH.
WE CAN OFFER A FULL RANGE OF
CUTTING EDGES IN BORON, HEAT
TREATED BORON AND HARDOX
GRADE MATERIALS. THEY CAN BE
SUPPLIED DRILLED, PLAIN OR
REVERSIBLE.

WE OFFER A LARGE SELECTION OF WEAR PARTS FOR
SALE ALONGSIDE OUR MANUFACTURED PRODUCTS.
ITEMS SUCH AS PLOUGH BOLTS, BUCKET TEETH, BUCKET
PINS, ETC. ARE AVAILABLE TO PURCHASE IN MANY
DIFFERENT SIZES AND TYPES TO SUIT YOUR MACHINE
AND ATTACHMENT.

THESE ARE AVAILABLE FOR
PURCHASE DIRECTLY OR
THROUGH OUR EBAY STORE.



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WEAR PARTS

ATTACHMENT REPAIRS



IN ADDITION TO OUR PRODUCTS, WE PROVIDE A COMPREHENSIVE REPAIR AND REFURBISHMENT SERVICE FOR EXCAVATOR BUCKETS AND ATTACHMENTS. WHETHER IT'S REBUILDING WORN-OUT ATTACHMENTS OR ALTERING THEM TO FIT A NEW MACHINE, OUR SKILLED TEAM ENSURES QUALITY REPAIRS AND MODIFICATIONS TO EXTEND THE LIFESPAN OF YOUR EQUIPMENT.

ANY QUERIES OR QUESTIONS ABOUT ANY OF THESE PRODUCTS, OR IF YOU JUST WANT SOME MORE INFO, DON'T HESITATE TO GET IN TOUCH DIRECTLY, OR THROUGH OUR SOCIAL MEDIA

SOCIALS



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