



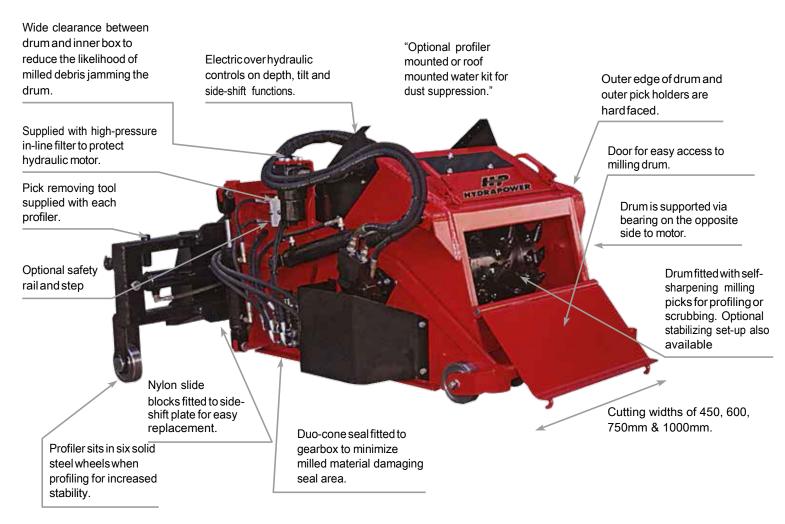
PROFILER / STABILISER



Power and efficiency are the hallmark of all Hydropower products and our range of profilers are no exception to this rule – from durable heavy duty Australian design to high quality components.

Designed for skid steers this is a robust attachment that exceeds our renowned "Quality without compromise" approach to design and manufacture.

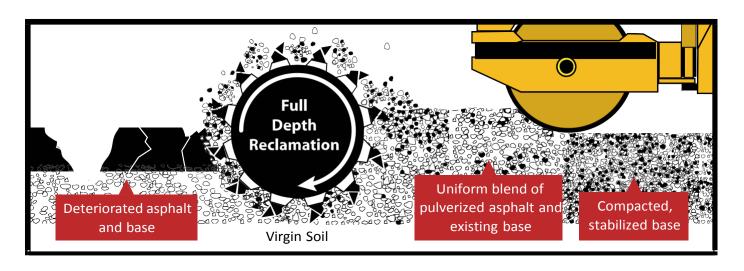
Ideal for skid steer loaders we have a profiler suitable for your application.



TECHNICAL SPECIFICATIONS	
Host Machine Size	High-Flow Skid Steer (Wheeled or Tracked)
Primary Task	Repairing Road Failures and/or Road Stabilising
Depth Control	Hydraulic - infinitely variable
Drive Mechanism	Hydraulic motor via a planetary gearbox fitted with a duo-cone seal



PROFILER / STABILISER





- State Of The Art road stabiliser;
- Runs at 14 metres/minute, at full depth, depending on road condition;
- Engine Type: John Deere/Cummins
- Engine Size: 203 hp
- Working Depth 300mm

92TS TRACTOR STABILISER



- Suits minimum 84 KW (115 HP) tractor with creeper gear.
- Stabilises 1800mm wide x 300 mm deep (other widths available).
- Ideal for working on country roads.
- Capable of travelling between jobs at 40 km/h
- Built in, closed loop hydraulic circuit, including oil cooler and comprehensive fi PTO.

with pumps driven off tractor

- Hydraulically operated height adjustment.
- 120 litre Hydraulic oil tank
- Hydraulically operated rear covers to ensure cutting area covered at all cutting depths.







MULCHER/FLAIL MOWER

Suit Skid Steer

Hydraulic forestry flail/mulcher for skid steer loaders to mulch any vegetable residue, branches and standing plants. Ideal for clearing derelict areas e.g. under powerlines, creation of fire breaks etc...



From 1600mm wide

FLAIL MOWER

Suit Excavator

900mm wide Cutting capacity of up to 100mm (4") Hydraulic flow rate 20-75 lpm @ 3000 psi





RBH Bucket Broom

Quick coupler and hydraulic hoses and fittings supplied to suit host machine

Brush shaft directly driven via twin hydraulic motors with urethane coated couplings

Solid steel wheels help prevent cutting edge damaging the sweep up area

50/50 Poly / Wire brush segments (860mm dia) give greater brush coverage and longer service life

Rubber skirts help contain swept material

Available in three standard sweeping widths, 1800, 2000 and 2400mm

Available in four standard sweeping widths, 1600, 1700, 1800 and 2000mm

RW Bucket Broom

Optional broom is available in chain drive with motor contained within bucket lid

Brush shaft directly driven via a hydraulic motor with urethane coated coupling

Underside of bucket supported with wear strips

Replaceable bolt-on cutting edge fitted

50/50 Poly / Wire brush segments fitted for greater brush coverage and longer service life

FB Bucket Broom

50/50 Poly / Wire brush segments fitted for greater brush coverage and longer service life

Available in four standard sweeping widths, 1600, 1700, 1800 and 2000mm



Brush shaft directly driven via a hydraulic motor with urethane coated coupling

Solid steel wheels help prevent cutting edge damaging the sweep up area

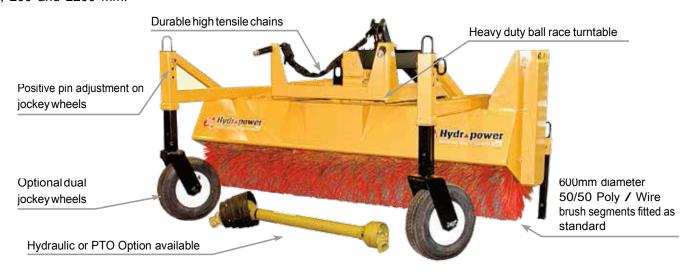
Optional side broom that can be retracted when not in use

Rubber skirts help contain swept material



AS Angle Sweeper

Available in three standard sweeping widths, 1800, 200 and 2200 mm.

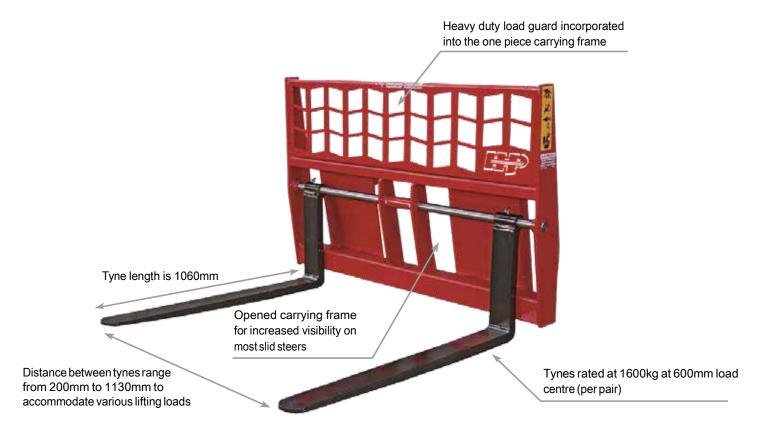








Premium Heavy Duty Model



Imported Utility Medium Duty Model





- Loading
- Mixing
- Uploading

Especially recommended for construction and maintenance of concrete paving, sewers and culverts, pavements, kerbs and gutters.

Has hitch to suit Skid Steer Loader – Excavator Hitch also available

Supply includes loading pipe – 1500mm x 200mm which allows discharge when necessary

Example of productivity

Model BM250: 1m3 - 20 minutes

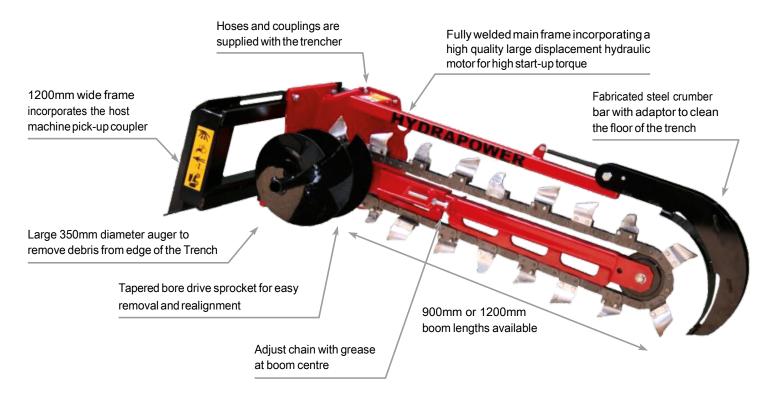
*Optional side chute



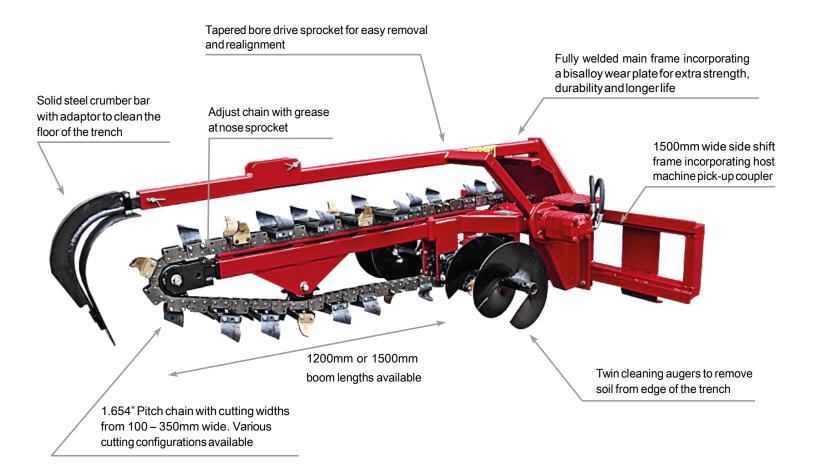




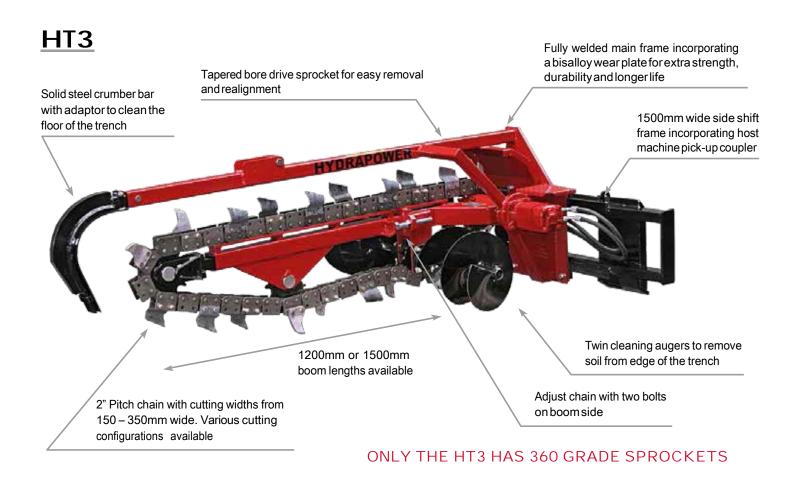
Utility

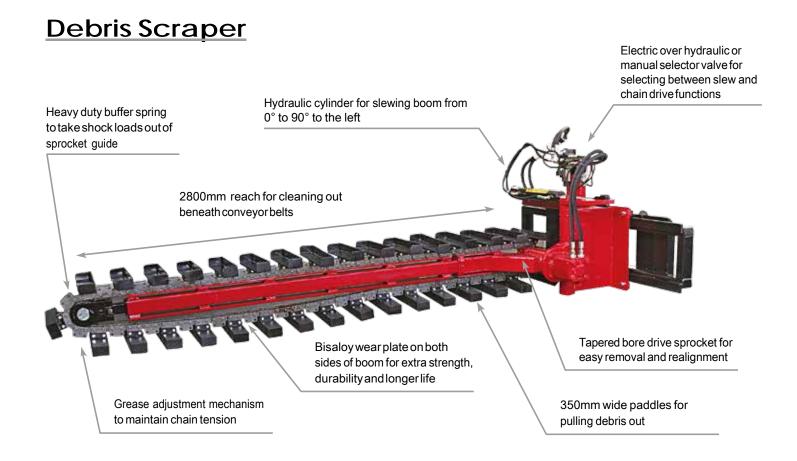


HT2



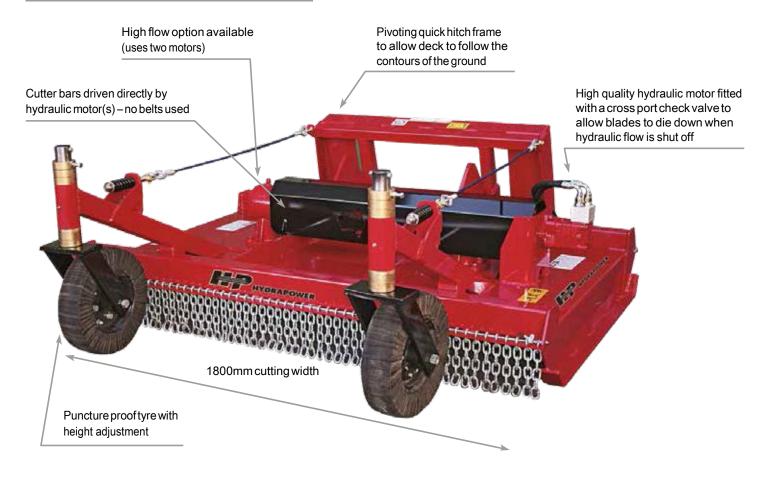
TRENCHERS/SCRAPERS







Double Head Slasher



Grader Attachment



MISCELLANEOUS ATTACHMENTS

Brush Rake

- Universal back plate
- No moving parts and long tynes, for reduced wear
- From 1600mm long



<u>Tree Spade</u>

- Closed back to allow material to be carried in bucket
- Spade with 43" (1090mm) width, 44" (1120mm) depth and 26" (660mm) height



Skeleton Bucket

- Tynes spaced to pick up only larger rocks and no dirt
- From 1600mm long







Hitch Plate

- Universal back plate
- Rated weight of implement to be attached: 3000lbs (1360Kg)
- Weight of plate: 128lbs (58Kg)



- 5ft (1500mm) sickle
- Hydraulic fl requirements: 10-20gpm (38–76 lpm)
- Weight of unit: 125lbs (57Kg)



Tow Bar Hitch

• Universal back plate



3 Point Powered Adaptor

Can be fi with 80, 125, 160 or 200cc motor

MISCELLANEOUS ATTACHMENTS

High Impact Post Driver

- Gas charged
- Optional tilt tach available
- Width 45" (1140mm), height 65" (1350mm)
- Driving force 55lbs (250Kg) direct impact
- Driver head 8" (200mm)
- Weight 1230lbs (558Kg)







WE CARRY A WIDE RANGE OF SPARE PARTS FOR OUR ATTACHMENTS, INCLUDING....

BROOMS

USH SEGMENTS & SPACERS

BROOM SHAFTS

CUTTING EDGES

HYDRAULIC MOTORS

DRIVE COUPLINGS

BEARINGS

STEEL WHEEL ASSEMBLIES (WHERE APPROPRIATE TO MODEL)

TRENCHER / SCRAPERS

SPROCKETS AND SPROCKET ASSEMBLIES

BEARINGS

BUFFER SPRINGS

CHAINS

TEETH

JOINER LINKS

PROFILERS

HRAULIC MOTORS

FILTER ELEMENTS

PICKS

PICK HOLDERS

STEEL WHEEL ASSEMBLIES

SLASHERS

HYDRAULIC MOTORS

GEARBOXES

STUMP JUMP CUTTER BARS

BLADES

JOCKEY WHEELS

AND MANY MORE.....



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