

HYDRAPOWER

AC Profilers

Power & efficiency are the hallmark of all Hydrapower 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.



FEATURES AND BENEFITS

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|-------------------------|---|
| Safety | Drum housing is fully enclosed so that milled debris is contained at all depths |
| Wide Range | Available in widths from 450mm to 1000mm with depths up to 250mm |
| Easy Maintenance | Easy access to picks for cleaning |
| Options | Stabiliser drum and water tank |

TECHNICAL SPECIFICATIONS AND MODELS

| | | | | | | | | |
|---|--|--------------------------|--------------------------|--|--|--------------------------|---------------------------|---------------------------|
| Host Machine Size | High-Flow Skid Steer (Wheeled or Tracked) | | | | | | | |
| Primary Task | Repairing Road Failures and/or Road Stabilizing | | | | | | | |
| Cutting Sizes Available (Width mm x Depth mm) (for hotmix milling) | 450mmx150mm 30kw-40kw | 450mmx200mm 34kw-75kw | 600mmx200mm 48kw-75kw | 600mmx250mm 48kw-75kw | 750mmx200mm 55kw-75kw | 750mmx250mm 55kw-75kw | 1000mmx200mm 63kw-75kw | 1000mmx250mm 63kw-75kw |
| Number of Cutting Picks | 450 x 150 48 Picks | 450 x 200 56 Picks | 600 x 200 70 Picks | 600 x 250 70 Picks | 750 x 200 70 Picks | 750 x 250 96 Picks | 1000 x 200 84 Picks | 1000 x 250 120 Picks |
| Side Shift | Hydraulic, Centre to Left 710mm (28in) or 760mm (30in) Depending on host width | | | | | | | |
| Tilt and Tilt Angle | Hydraulic, 450 mm cut Profilers 15 degrees Left or Right, | | | | 600 mm+ cut profilers - 10 degrees Left or Right | | | |
| Depth Control | Hydraulic - infinitely variable | | | | | | | |
| Drive Mechanism | Hydraulic motor via a planetary reduction gearbox fitted with a duo-cone seal | | | | | | | |
| Hydraulic Flow Required | 450 x 150 cut is 90 lpm - 130 lpm | | | 450 x 200 cut and above is 100 lpm - 170 lpm | | | | |
| Hydraulic Pressure Required | 450 x 150 is 170 - 220 bar | | | 450 x 200 and above is 206 - 345 bar | | | | |
| Comments | For single system loaders extra valving is required on attachment which will incur an additional charge. | | | | | | | |



FOR YOUR NEAREST DEALER:

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Local call costs apply

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