FLAIL MOWER - EXGAVATOR

IGGA









Digga's Flail Mower for Excavators up to 10 tonnes has been engineered to handle your toughest vegetation management jobs.

Ideal for clearing vegetation on hillsides, roadways, ditches, utility right-of-ways, riverbanks, lakes and more.

- I CUTS 100MM TREES & HEAVY BRUSH
- I ALLOWS OPERATOR TO MOW IN BOTH DIRECTIONS & CONTROL DIRECTION OF CUT MATERIAL
- I FLAIL MOWERS AVAILABLE TO SUIT **3-IOT EXCAVATORS**
- I TWO MODELS AVAILABLE 760MM & IOOOMM



WEB: www.digga.com

Contact your local professional dealer or contact Digga direct

THE BEST DOWNUNDER

6

QLD, NT 4 Octal Street

19 Mckay Close Yatala QLD 4207 Wetherill Park NSW 2164

PHONE: 1300 2 DIGGA EMAIL: info@digga.com

27 Metcalf Street Dandenong VIC 3175

6/15 Yampi Way Willeton WA 6155





FOR 3-IGT EXCAVATORS

Exclusive patent pending torsion disc helps protect motor and drive assembly from damage by absorbing impact forces from the cutting blades





Bi-directional flow manifold with cross-over relief allows the operator to direct debris away from bystanders, other machinery, and buildings

Operator can cut in both directions without interference





Adjustable, dual skid shoes are standard

Optional thumb saddle allows operator to move obstructions out of the way without damaging the housing



Contact your local professional dealer or contact Digga direct

EMAIL: info@digga.com



QLD, NT 4 Octal Street Yatala QL<u>D 4207</u>

PHONE: 1300 2 DIGGA

NSW, ACT 19 Mckay Close 7 Wetherill Park NSW 2164 VIC, SA, TAS 27 Metcalf Street Dandenong VIC 3175

WA 6/15 Yampi Way Willeton WA 6155

WEB: www.digga.com





ENGINEERED TO BE BETTER



IMPROVED IMPACT ABSORPTION

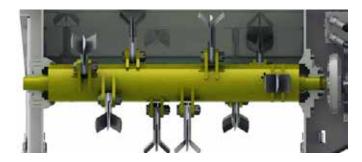
The Flail Mower's torsion disc improves on conventional rubber disc isolation technology by using metal springs to absorb stress forces encountered during operation. Rubber discs can oxidise and eventually break, leading to possible damage to the drive train. The metal springs in the torsion disc will outlast the rubber disc in other flail mowers.



DRIVE TRAIN PROTECTION

Some Flail Mowers have only one flange, leaving the other end of the rotor assembly exposed to dirt and debris. Other Flail Mowers incorporate smaller flanges than ours which leave the rubber isolation discs exposed as well. The Digga Flail Mower has a heavy duty flange on both ends of the rotor to protect the drive train from dust and debris and prevent wire from damaging the drive train mechanism.





OPTIMISED BLADE PATTERN

Most Flail Mowers feature a spiral blade pattern that is not as efficient at minimising the cyclical impact force generated when blades strike material. The patent-pending staggered blade pattern on the Digga Flail Mower is designed to significantly reduce the transfer of cyclical impact forces to the drive train. This reduces wear and tear on the entire drive train maximising its operational life. It also provides a smoother experience for the operator when mowing or cutting.



UNDBSTRUCTED CUTTING ACCESS

The Digga Flail Mower is equipped with adjustable skid shoes that allow material to contact the blades without obstruction in either direction. Other Flail Mowers incorporate rollers which are good for following the terrain but obstruct access to the blades. Material can also get caught in the roller.

The blades on the Digga Flail Mower come to a complete stop in 4-5 seconds when connected to the bi-directional circuit. Other Flail Mower blades can take up to 20-30 seconds to stop completely following shutdown, which could pose a safety concern for the operator and/or bystanders.

Contact your local professional dealer or contact Digga direct

THE BEST DOWNUNDER

QLD. NT 4 Octal Street Yatala OLD 4207

19 Mckay Close Wetherill Park NSW 2164

PHONE: 1300 2 DIGGA EMAIL: info@digga.com 27 Metcalf Street

Dandenong VIC 3175

6/15 Yampi Way Willeton WA 6155

WEB: www.digga.com





WHEN WORK NEEDS TO GET DONE, DEPEND ON YOUR EQUIPMENT



SPECIFICA TIONS

Model	760mm / 30"	1000mm / 40"
Overall Width	813mm	1065mm
Cutting Width	724mm	975mm
Cutting Capacity	100mm	100mm
Depth	750mm	750mm
Hydraulic Flow (LPM)	60-85	120-150
Machine Suitability	3 to 6t	6 to 10t
Case Drain Required	Yes	Yes
Pressure (BAR)	240	345
Rotational Speed (RPM)	1800-2200	1800-2200
Weight	380kg	533kg
Blade Stands	8	10

- Digga Flail Mowers are higher quality, more durable & better engineered
- Our drive train & blade system are designed to out-perform and outlast the competition
- Bi-directional cutting & discharge allows the operator to control the direction of cut materials away from buildings, roadways & bystanders
- Digga Flail Mowers easily manage grass, vegetation & hardwoods up to 100mm in diameter. Diameters up to 150mm can be managed as well on an occasional basis
- The adjustable skid shoes do not interfere with or obstruct cutting capability in either direction
- The 5 second blade stopping feature increases safety for operators and bystanders when connected to the bidirectional circuit
- The manifold can be mounted on either side for optimal hose routings

INCREASE YOUR PRODUCTIVITY WITH A DIGGA FLAIL MOWER...

Contact your local professional dealer or contact Digga direct

EMAIL: info@digga.com

THE BEST DOWNUNDER

QLD, NT 4 Octal Street Yatala QLD 4207

PHONE: 1300 2 DIGGA

NSW, ACT 19 Mckay Close Wetherill Park NSW 2164 VIC, SA, TAS 27 Metcalf Street Dandenong VIC 3175

WA 6/15 Yampi Way Willeton WA 6155

WEB: www.digga.com

