

## DESTROYER FLAIL

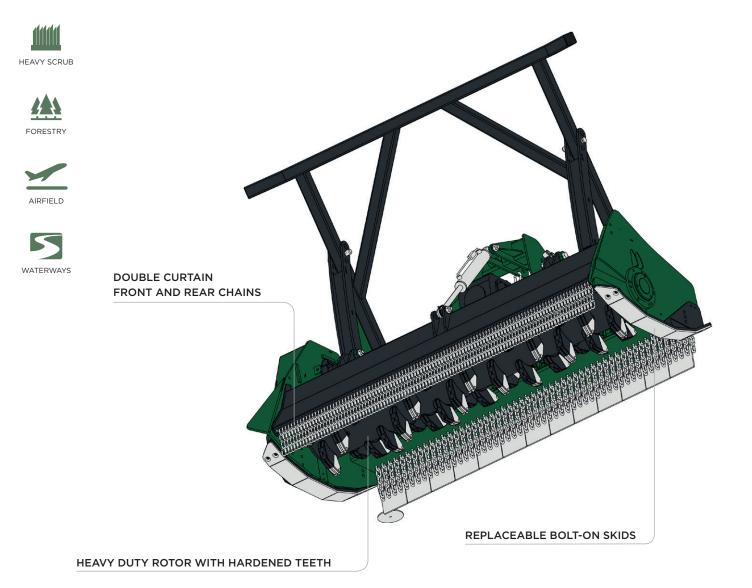


## DESTROYER FLAIL FEATURES



|                      |             | 540 1000  | +4+             | 3PL                         | <b>d</b>      |            | *            | <u>‡ IIIIII</u>              |
|----------------------|-------------|-----------|-----------------|-----------------------------|---------------|------------|--------------|------------------------------|
|                      | TRACTOR HP  | PTO SPEED | TRANSPORT WIDTH | 3 POINT LINKAGE<br>MOUNTING | CUTTING WIDTH | TOOTH TYPE | NO. OF TEETH | CUTTING HEIGHT               |
| DESTROYER FLAIL IHOF | 80hp (60kW) | 1000rpm   | 1.70m (5' 7")   | $\checkmark$                | 1.40m (4' 7") | Heavy Duty | 36           | 15mm - 60mm<br>(0.6" - 2.4") |
| DESTROYER FLAIL 160F | 80hp (60kW) | 1000rpm   | 1.92m (6' 4")   | $\checkmark$                | 1.92m (5' 3") | Heavy Duty | 48           | 15mm - 60mm<br>(0.6" - 2.4") |
| DESTROYER FLAIL 200F | 80hp (60kW) | 1000rpm   | 2.34m (7' 9")   | $\checkmark$                | 2.4m (6' 6")  | Heavy Duty | 60           | 15mm - 60mm<br>(0.6" - 2.4") |

## POWER THROUGH THE ROUGHEST OF TERRAIN



The Destroyer Flail is designed to cut and pulverize heavy scrub and forestry regrowth up to 150mm. It is the perfect choice for maintenance of areas such as woodland rides, dense scrub and plantations.

This highly robust machine features heavy duty mulching teeth fitted on an electronically balanced rotor mounted on enclosed, self-aligning bearings. A heavy-duty driveline with 5 or 6 belts (model dependent), gives reliable power transmission in the most challenging conditions. Other key features are a hydraulic opening hood and an adjustable push frame which work together to ensure that material is channeled efficiently into the mulcher.

The Destroyer Flail is available in a choice of working widths between 1.4 and 2.0 metres and is ideal for forward and reverse drive.

| SPECIFICATION          | DESTROYER FLAIL 140F                            | DESTROYER FLAIL 160F                            | DESTROYER FLAIL 200F                            |
|------------------------|---|---|---|
| Machine weight         | 985kg (2172lbs)                                 | 1055kg (2326lbs)                                | 1240kg (2734lbs)                                |
| Hitch                  | Category 2 with clevis top link                 | Category 2 with clevis top link                 | Category 2 with clevis top link                 |
| Hitch position         | Rear mount only                                 | Rear mount only                                 | Rear mount only                                 |
| Cutting width          | 1.40m (4' 7")                                   | 1.60m (5' 3")                                   | 2.00m (6' 6")                                   |
| Overall width          | 1.70m (5' 7")                                   | 1.92m (6' 4")                                   | 2.34m (7' 9")                                   |
| Overall length         | 1.12m (3' 8")                                   | 1.12m (3' 8")                                   | 1.12m (3' 8")                                   |
| Cutting height         | 15mm - 60mm (0.6" - 2.4")                       | 15mm - 60mm (0.6" - 2.4")                       | 15mm - 60mm (0.6" - 2.4")                       |
| Cutting capacity       | 150mm (5.9")                                    | 150mm (5.9")                                    | 150mm (5.9")                                    |
| Recommended tractor HP | 80hp (60kW)                                     | 80hp (60kW)                                     | 80hp (60kW)                                     |
| Power take-off speed   | 1000rpm   | 1000rpm   | 1000rpm   |
| Gearbox                | Cast Iron housing with fully enclosed driveline | Cast Iron housing with fully enclosed driveline | Cast Iron housing with fully enclosed driveline |
| Input shaft            | 1″ 3/8 Z6                                       | 1" 3/8 Z6                                       | 1" 3/8 Z6                                       |
| Gearbox lubricant      | EP80-90W or GL-4 / GL-5 oil                     | EP80-90W or GL-4 / GL-5 oil                     | EP80-90W or GL-4 / GL-5 oil                     |
| Gearbox oil capacity   | 4 litres (7 pints)                              | 4 litres (7 pints)                              | 4 litres (7 pints)                              |
| Cowl construction      | All welded construction                         | All welded construction                         | All welded construction                         |
| Skid construction      | Replaceable bolt-on skid                        | Replaceable bolt-on skid                        | Replaceable bolt-on skid                        |
| Teeth                  | Heavy-duty tooth                                | Heavy-duty tooth                                | Heavy-duty tooth                                |
| Tooth quantity         | 36  | 48  | 60  |
| Tooth tip speed        | 53 m/s (10433 fpm)                              | 53 m/s (10433 fpm)                              | 53 m/s (10433 fpm)                              |
| Rotor diameter         | 229mm (9")                                      | 229mm (9")                                      | 229mm (9")                                      |
| Number of belts        | 5   | 5   | 6   |



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