

Front Mount Hydro Flail Mower Collector

Simple and Effective

Mini flail mower collectors cut and collect on all types of grass from lawns to conservation areas and have scarifying capability. Their robust yet lightweight construction allows safe use on compact loaders even with a full hopper of cuttings. The Mini Collector can also be used during autumn to pick up leaves, litter and even hedge clippings. The powerful action of the paddle flails mulch any collected material, vastly reducing its volume and speeding up the composting process. The collected material can then be tipped at any height within your machines working area. A great addition to make full use of your front loaders functionality.



Standard Features For Ease Of Use

- Heavy duty drive line with overrun clutch
- Flail inspection door for safer flail changing
- High quality cut with fine finish paddle flails and scarifying option
- Height adjustable full width rear roller for accurate cutting with a striped finish
- Height adjustable front castor wheels with solid tyres for puncture free operation
- Robust and light steel framed fibreglass hopper
- Remote greaser for simpler maintenance

Includes:

- Air deflector to send dust etc to the ground.
- 2 oil flow and 1 drain pipe.
- Adjustable rear roller & front caster wheels.

Options:

- Electric valve for extra service.
- HD cast 'delta' paddle flail.

Available to suit most front loaders please ask for details.



Specifications

| Model | Width of cut mm | Weight without linkage Kg | Capacity m ³ | No. of flails | Min/Max Oil Flow (Lit/Min) | Oil Pressue (Bar) | Tipping action | Front roller kit |
|---------------------|-----------------|---------------------------|-------------------------|---------------|----------------------------|-------------------|----------------|------------------|
| M1200C Hydro | 1200 | 250 | 0.7 | 40 | 30/40 | 200/250 | Hydraulic | Optional |
| M1600C Hydro | 1600 | 310 | 0.9 | 50 | 50/60 | 200/250 | Hydraulic | Optional |

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Features

- Models available to suit most loaders.
- Fully floating to follow ground contours.
- Standard half Y grass flail, Optional fine finish HD Cast "DELTA" paddle flail.
- Strong front flap stops flying object but allows long grass into the mower to be cut easily in one pass.
- Triple V belt drive to flail rotor.
- Easy cutting height control with rear roller and front castor wheels.



Standard Features For Ease Of Use

- Remote greasing of rotor bearings.
- Full width rear roller.
- Even spread of cut grass out the rear of the machine.
- Optional scarifying blades.
- With Y flails fitted and side mounted casters, cutting very long grass effectively in one pass is no problem.
- 2 Oil flow pipes and 1 return.

HD vs Standard Machine

- HD has thicker chassis frame and therefore is a heavier machine.
- HD can deal with larger amounts of grass due to its larger diameter flail shaft and larger flail hood.
- Standard machine can be fitted with scarifying blades but HD cant.
- Larger Y flails 5mm thick are fitted on HD model as shown in images above, standard flails are 4mm thick.



PF1600 Y Flail



PF1600HD Y Flail



Delta Flail (optional)

Specifications

| Model | Width of cut mm | Weight without linkage Kg | No. of flails | Min/Max Oil Flow (Lit/Min) | Oil Pressue (Bar) | Front roller kit |
|----------------|-----------------|---------------------------|---------------|----------------------------|-------------------|------------------|
| PF1200 Hydro | 1200 | 185 | 80 | 30/40 | 200/250 | Optional |
| PF1400 Hydro | 1400 | 215 | 88 | 40/45 | 200/250 | Optional |
| PF1600 Hydro | 1600 | 225 | 100 | 50/65 | 200/250 | Optional |
| PF1400HD Hydro | 1400 | 250 | 88 | 40/45 | 200/250 | Optional |
| PF1600HD Hydro | 1600 | 260 | 96 | 50/65 | 200/250 | Optional |