Front Loader Bale Handling Equipment

Available models in this range are:

- Square Bale Handler (SQBH)
- Big Bale Grabber (BGRAB)
- Double Bale Grabber (BGRABD)
- Round Bale STacker (BBSTAC)
- Front Loader Spike (FLS)

Square Bale Handler (SQBH)

- Variable chamber for different size bales
- Strong robust structural box frame for heavy workload
- Large diameter clamping bar for safe transport of bales
- Unique double action clamping arm for easy stacking
- Heavy duty double acting hydraulic cylinder for positive grip.
- Simple adjustment to suit bales from 0.7m (2ft 4 inch) – 1.2m (4ft)
- 1.2m (4ft) Settings for straw bale only
Big Bale Grabber (BGRAB)

- Large diameter 75mm clamping arms, grab a larger proportion of the bale than any other grabber, giving more positive grip and better bale protection.

- Strong enough to be used on a mechanical handler, light enough to be used on a tractor loader.

- Removal of simple locking pin, allows for free movement of both arms for better bale protection when stacking bales close together.
Double Bale Grabber (BGRABD)

- Double bale grab for hay and straw only
- Large diameter 75mm clamping arms, grab a larger proportion of the bale than any other grabber, giving more positive grip and better bale protection
- Strong enough to be used on a mechanical handler, light enough to be used on a tractor loader
- Half the transport time/ Half the Diesel needed.
- Fully optimize the capability of the tele handler or tractor loader.
- 3–point linkage compatible
- Compact design reducing weight and retaining ultimate strength.
- Optional independent control of each arm
- Spring loaded independent arm movement to avoid bale damage.
- Good bale visibility from the tractor cab
Out Front Bale Handling Equipment

Round Bale Stacker (BBSTAC)

- Large domed 90mm revolving arms protect the plastic when collecting and stacking bales.
- Roller arms are bushed and have concealed grease points
- Bull bar protects the tractor and driver when loading bales at a height.
- Open bull bar protects the plastic and gives clear visibility for collecting the bale.
- All pivot points are bushed and fitted with grease points for smooth operation.
- Copes easily with mis-shaped bales
- Roller arms can be easily removed to reveal 2 spikes for transporting 1 bale of silage or 2 bales of straw
Out Front Bale Handling Equipment

Front loader spike (FLS)

- The Fleming twin tine Bale Spike is designed to pierce the bale of straw or silage 300mm (12”) below the centre of the bale so that the main weight of the bale is supported by the heavy duty tines for secure and safe transport.

- Tine sockets are bushed into a heavy duty structural box frame for secured strength in operation.
Heavy duty reinforced structural box frame

Heavy duty side tines for extra strength

Main beam wear plates with side tine reinforcement

High performance hydraulic cylinders for reduced power requirements

Cranked centre tines for clean floor

Serrated front blade for clean cut and reduced cutting pressure

Angled smooth side blades for clean side cut

Heavy duty pivot points for trouble free operation

Easy access grease points.

<table>
<thead>
<tr>
<th>Model</th>
<th>Width (m)</th>
<th>Tines</th>
<th>Hyd Rams</th>
<th>Capacity (cu.m)</th>
<th>Weight (kgs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SG4</td>
<td>1.44</td>
<td>9</td>
<td>2</td>
<td>0.68 m³</td>
<td>398</td>
</tr>
<tr>
<td>SG5</td>
<td>1.67</td>
<td>11</td>
<td>2</td>
<td>0.81 m³</td>
<td>431</td>
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</tbody>
</table>
1.8m (6ft) (SG6) Shear Grab

- Reinforced smooth centre cutting blade.
- Heavy duty reinforced structural box frame
- Heavy duty side tines for extra strength
- Main beam wear plates with side tine reinforcement
- High performance hydraulic cylinders for reduced power requirements
- Serrated front blade for clean cut and reduced cutting pressure
- Angled smooth side blades for clean side cut
- Heavy duty pivot points for trouble free operation
- Easy access grease points.

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<th>Weight (kgs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SG6</td>
<td>1.9</td>
<td>12</td>
<td>2</td>
<td>0.94m³</td>
<td>512</td>
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</tbody>
</table>
The Fleming Front Loader Buckets are made from high quality material and to the highest of standards.

Models Available:
1.5M (FLB5)
1.8M (FLB6)
2.1M (FLB7)

- Reinforced bracing on internal back wall of the bucket which provides extra support to the hitching mechanism
- Complete body of both the 5ft and 6ft models are manufactured from 5mm plate
- 6mm plate on 7ft model
- Computer aided design allows for good clear tipping for emptying at high levels
- Reinforced floor and hardox nose blade
- Reinfrocing bracing on internal back wall of the box providing support to the hitching mechanism

<table>
<thead>
<tr>
<th>Size</th>
<th>Weight (kg)</th>
<th>Width (mm)</th>
<th>Height (mm)</th>
<th>Depth (mm)</th>
<th>Capacity (cu.m)</th>
<th>Max H. P</th>
<th>Material (mm)</th>
<th>Weight (kg)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.5m (FLB5)</td>
<td>192</td>
<td>1530</td>
<td>680</td>
<td>790</td>
<td>.47</td>
<td>60</td>
<td>5</td>
<td>192</td>
</tr>
<tr>
<td>1.8m (FLB6)</td>
<td>215</td>
<td>1860</td>
<td>680</td>
<td>790</td>
<td>.57</td>
<td>90</td>
<td>5</td>
<td>215</td>
</tr>
<tr>
<td>2.1m (FLB7)</td>
<td>262</td>
<td>2160</td>
<td>680</td>
<td>790</td>
<td>.66</td>
<td>100</td>
<td>6</td>
<td>254</td>
</tr>
</tbody>
</table>
General Purpose Grab

Models available:
1.2m – (4ft) (SGB4),
1.5m – (5ft) (SGB5),
1.8m – (6ft) (SGB6)

- 4ft model (SGB4) has 6 tines in base and 2 optional side tines for secure capacity. 5ft model (SGB5) has 8 tines in base and 2 optional side tines. 6ft model (SGB6) has 9 tines in base and 2 optional side tines.
- Curved tines are seated in pinched sockets to prevent tine turning during operation.
- 890mm opening for large payload.
- All hinge points fitted with grease points.
- 2 heavy duty hydraulic cylinders for good gripping action and low power requirement.
- Locked pivot pins to prevent excessive wear with easy access grease points.
- Good ram clearance for smooth operation.
- Heavy Duty structural Box section frame with bushed main beam.

<table>
<thead>
<tr>
<th>Model</th>
<th>Width (m)</th>
<th>Tines</th>
<th>Hyd Rams</th>
<th>Capacity (cu.m)</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>SGB4</td>
<td>1.25</td>
<td>12</td>
<td>2</td>
<td>0.5</td>
<td>218kg</td>
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<tr>
<td>SGB5</td>
<td>1.52</td>
<td>15</td>
<td>2</td>
<td>0.7</td>
<td>240kg</td>
</tr>
<tr>
<td>SGB6</td>
<td>1.84</td>
<td>17</td>
<td>2</td>
<td>0.9</td>
<td>310kg</td>
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</tbody>
</table>
Muck Fork
Available models are:
- 5ft 1.5m (SGMF)
- 6ft 1.8m (SGMF6)

- 5ft model (SGMF5) has 8 tines in base and 2 optional side tines.
- 6ft model (SGMF6) has 9 tines in base and 2 optional side tines.
- Ideal for muck and silage.
- Heavy Duty structural Box section frame with bushed main beam.
- Suitable for tractor mounted front end loaders

<table>
<thead>
<tr>
<th>Model</th>
<th>Width (m)</th>
<th>Height (m)</th>
<th>Tines</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>SGMF</td>
<td>1.5</td>
<td>1</td>
<td>10</td>
<td>153kg</td>
</tr>
<tr>
<td>SGMF6</td>
<td>1.82</td>
<td>1</td>
<td>11</td>
<td>172kg</td>
</tr>
</tbody>
</table>
Front Loader Yardscraper

Available models are:
- 2.1m AYSOF
- 2.8m AYSOF2.8

- Suitable for tractor mounted front end loaders and farm handlers
- Heavy Duty structural channel frame
- Specially designed 50mm thick x 400mm high flexible moulded rubber for long life and efficient scraping
- Speedy clean sweep

<table>
<thead>
<tr>
<th>Model</th>
<th>Operating Width</th>
<th>Blade Height</th>
<th>Rubber Blade Thickness</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>AYSOF</td>
<td>2.1m</td>
<td>400mm</td>
<td>50mm</td>
<td>109kg</td>
</tr>
<tr>
<td>AYSOF28</td>
<td>2.8m</td>
<td>400mm</td>
<td>50mm</td>
<td>132kg</td>
</tr>
</tbody>
</table>
Pallet Forks

2 Models (FLF16, FLF20)

- Euro brackets fitted as standard
- Heavy duty clear view German forged industrial suspension frame.
- High safety factor.
- 1.2m x 80mm x 40mm hardened steel toes.
- Reinforced Heel for longer life
- Full load test compliant
- Removable fork Toes
- FLF16 – 1600 kg. capacity
- FLF20 – 2000 kg. capacity