MULTI-TINE GRAPPLE

TMG (HALF-CLOSED)

Fuchs 5-tine grapple with a capacity of 0.52 to 1.0 yd³ for machines with an operating weight of 35,273 lbs to 110,231 lbs.

The Fuchs multi-tine grapple was developed specifically for scrap handling. Its sturdy design guarantees effective, continuous deployment. The multi-tine grapple’s superior performance is a result of sophisticated kinematics offering a high closing force range and a force flow congruent design. The high-quality materials used ensure durability.

- The grapple rotator is incorporated in the upper part of the grapple, where it is afforded optimal protection
- A high degree of serviceability
- The cylinders’ piston rods and the hydraulic lines are protected from external damage and impact
- Tips are made of wear-resistant hardened manganese steel
- All areas of the tines that are prone to wear are made of HARDOX

<table>
<thead>
<tr>
<th>Model</th>
<th>Overall width (closed)</th>
<th>Opening width</th>
<th>Height (closed)</th>
<th>Capacity</th>
<th>Number of tines</th>
<th>Maximum grappling force</th>
<th>Weight with suspension device (half-shell)</th>
</tr>
</thead>
<tbody>
<tr>
<td>TMG 04</td>
<td>49’</td>
<td>80’</td>
<td>93’</td>
<td>0.52 yd³</td>
<td>5</td>
<td>9,600 lbf</td>
<td>3,527 lbs</td>
</tr>
<tr>
<td>TMG 06</td>
<td>55’</td>
<td>93’</td>
<td>98’</td>
<td>0.78 yd³</td>
<td>5</td>
<td>8,000 lbf</td>
<td>3,847 lbs</td>
</tr>
<tr>
<td>TMG 08</td>
<td>61’</td>
<td>99’</td>
<td>102’</td>
<td>1.04 yd³</td>
<td>5</td>
<td>7,400 lbf</td>
<td>4,211 lbs</td>
</tr>
</tbody>
</table>

SCOPE OF DELIVERY

- Multi-tine grapple
- Rotator
- Head plate with hose protector
- Check valve
- Quick-attach grapple suspension