A5 UNDERBODY HOIST KIT

COMPLETE SOLUTION PACKAGE:
- Harsh A5 stabilised tipping gear.
- Electro/hydraulic power pack.
- Needle valve.
- Breather.
- High pressure hose
- Cab Control.

OPTIONS:
- Double acting system.
- Cross chassis tube assembly.

SPECIFICATIONS:
- Power pack voltage: 12/24 V
- Harsh A5 ram volume: 1.5 Lt
- Harsh A5 ram stroke: 247.65mm

BENEFITS:
- Stability.
- Simple installation.
- Versatility of application.
- Lighter construction.

HARSH A5 CAPACITY CHART

<table>
<thead>
<tr>
<th>BODY LENGTH Metres</th>
<th>TIP ANGLE</th>
<th>LIFTING CAPACITIES IN TONNES BASED ON AN OVERHANG OF:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>300mm</td>
</tr>
<tr>
<td>2.1</td>
<td>40°</td>
<td>3.2</td>
</tr>
<tr>
<td>2.1</td>
<td>45°</td>
<td>2.8</td>
</tr>
<tr>
<td>2.4</td>
<td>40°</td>
<td>2.6</td>
</tr>
<tr>
<td>2.4</td>
<td>45°</td>
<td>2.4</td>
</tr>
<tr>
<td>2.7</td>
<td>40°</td>
<td>2.3</td>
</tr>
<tr>
<td>3.0</td>
<td>40°</td>
<td>1.9</td>
</tr>
<tr>
<td>3.4</td>
<td>40°</td>
<td>1.7</td>
</tr>
</tbody>
</table>

40° Tipping Angle = 1321mm Mount Length. 45° Tipping Angle = 1194mm Mount Length.
The above lifting capacities are based on a working pressure of 2,940 psi (200 bar) with a water level load and assuming pump efficiency @ 90%.

For full specifications of components in this kit please contact your nearest NZH Regional office.