



**THS**

**TRANSPORT  
HYDRAULIC  
SOLUTIONS**



 **HARSH®**

## **A5 UNDERBODY HOIST KIT**

**Free call now  
NZ 0800225569 AU 1800225569  
[www.transporthydraulics.com](http://www.transporthydraulics.com)**

# 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

BODY LENGTH Metres	TIP ANGLE	LIFTING CAPACITIES IN TONNES BASED ON AN OVERHANG OF:	
		300mm	450mm
2.1	40°	3.2	3.9
2.1	45°	2.8	3.9
2.4	40°	2.6	3.2
2.4	45°	2.4	3.0
2.7	40°	2.3	2.6
3.0	40°	1.9	2.3
3.4	40°	1.7	1.9

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.