

## **High Lift Jack Winch Kit Instructions**

## Introduction

Ensure you are familiar with the use and operation of a high lift jack before starting. A high lift jack when not used correctly can be dangerous to the operator, people and objects in the vicinity. These instructions assume that the reader is familiar with the techniques and methods used in winching operations.

We strongly recommend the user familiarise themselves with these instructions prior to using the kit.

Note that when taking these pictures we removed the high lift jack base for ease of operation.

## **Initial Setup**

Connect the hook end of the 5 meter length of chain to the vehicle or object to be winched.

Connect the top end of the high lift jack and the longer 'lug link to claw/grab hook' chain from the kit to the immoveable winching point as shown.



Place the lifting nose bracket over the lifting nose of the high lift jack and put the locating bolt through lifting nose bracket and lifting nose locating hole. Connect the claw/grab hook of the short 'lug link to claw/grab hook' chain to the 5 meter chain previously attached to the object to be winched ensuring the chain is fully seated in the claw/grab hook.



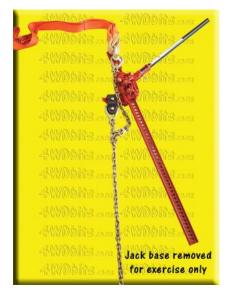
## Winching

Use normal high lift jack operation to move the lifting nose up the high lift jack shaft until the lifting nose is as near as possible to the top.



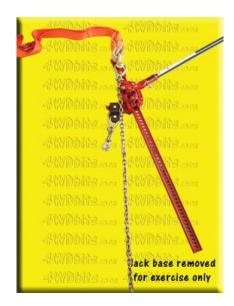
for exercise only

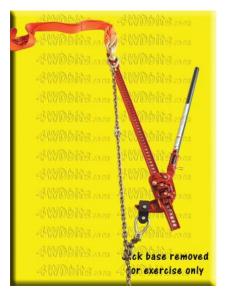




Connect the claw/grab hook of the long 'lug link to claw/grab hook' chain to the 5 meter chain that is connected to the object being winched ensuring the chain is fully seated in the claw/grab hook.

Change the direction of the high lift jack and jack the lifting nose down until the weight on the 5 meter chain is fully supported by the long 'lug link to claw/grab hook' chain and the short 'lug link to claw/grab hook' chain is loose..





Using normal high lift jack operation, the lifting nose can be moved to the base of the high lift jack, the short 'lug link to claw/grab hook' chain reconnected to the 5 meter chain ensuring the chain is fully seated in the claw/grab hook. Repeat the winching operation for as long needed.