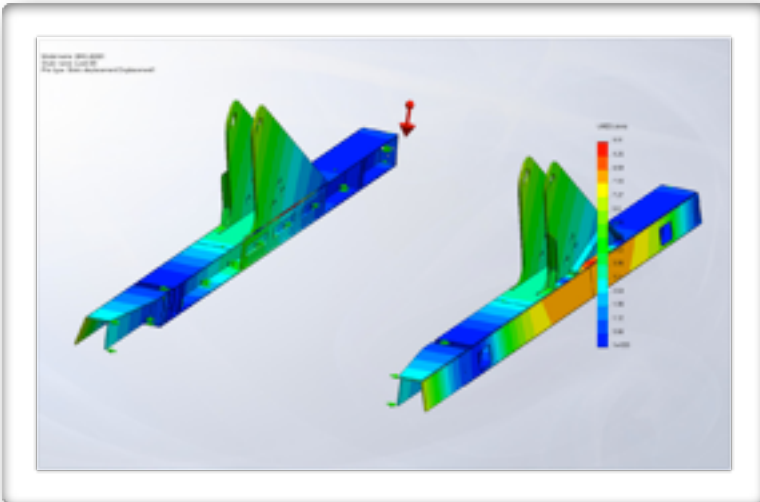


Easily Transportable



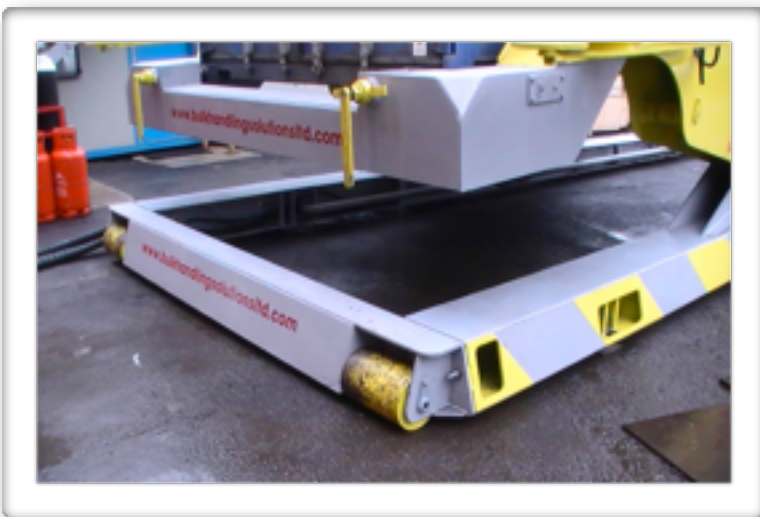
This enables the Tilter to be delivered direct to site FULLY ASSEMBLED with the added advantage of being able to be re-located site to site again with no assembly required.

Finite Element Analysis Design



A Tilter is a heavy load lifting device, this makes SAFETY paramount in Design. Utilising Finite Element Analysis in conjunction with aircraft safety standards. A totally fabricated structure has been created. This added strength has given us a 4.5 tonne extra weight advantage over our nearest competitor.

Rollers for ease of on site re-location



The machine is totally FREESTANDING, requiring NO special foundations. Ease of re-location around a yard with the integral roller system.

Trailer Wheel Guides



The wheel guides are structurally incorporated into the design. The guides are extended 2 metres further out from the main machine than standard tilter rails. This drastically assists Drivers in locating their vehicle.

Power Pack



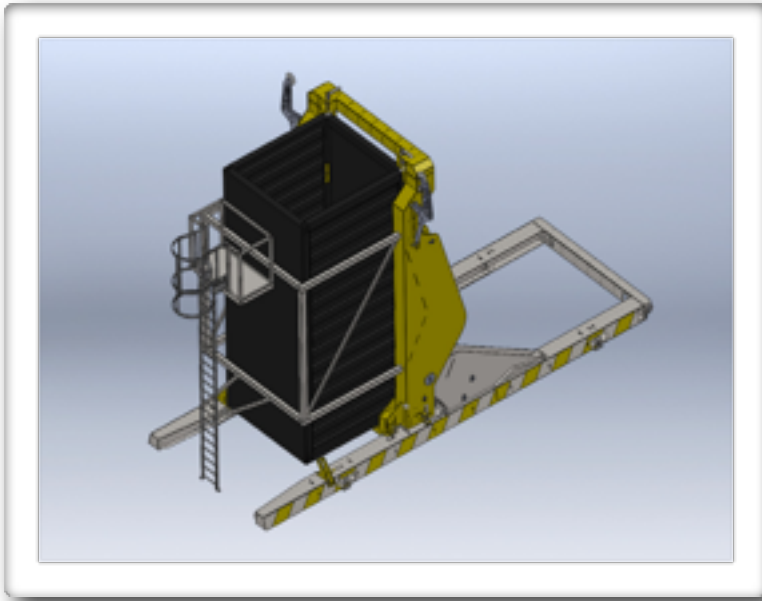
Kubota 22.5 Hp, 3 cylinder diesel engine or WEG electric drive complete with two speed (18.2/37.8 lt/min pump flow). Enclosed in a noise reducing enclosure. Producing an easily accessible power pack with a large tank capacity of 53 litres allowing a continuous operating time of 8 hours.

Rear Container “BULGE” support



Easy lock rear brace to support rear of container whilst loading. Preventing damage to the rear wall causing the container to bulge.

Access Ladder



Safety Ladder/Platform if necessity to lock doors in Vertical Position.

Pivoting Weigh Cell System



Integrated load cell system incorporated within main frame section ensuring cell protection whilst allowing ease of access. integral additional weight display on power unit. Each load cell rated at 20,000 kg (80,000 kg in total). Whole system being pivot mountable for the elimination of uneven surface or shock loading to maintain accuracy.

Rollers for ease of on site re-location



Heavy and Robust long range pushbutton REMOTE CONTROL UNIT featuring a digital weight display for ease of operator/loader use.

