



ZENITH ENGINEERING PTE LTD (197904024Z)
No 34 Joo Koon Circle Jurong Town Singapore 629060
Tel: (65) 6861 1100 Fax: (65) 6862 1948 email: info@ze.com.sg

website: www.ze.com.sg

IG ZENITH SDN BHD (480123-H)
Lot 6975, Batu 12, Jalan Balakong, 43300 Balakong, Selangor, Malaysia
Mailing Address : PO Box 104, 43300 Seri Kembangan, Selangor, Malaysia
Tel: (60-3) 8962 1060/61 Fax: (60-3) 8962 1062

Off-Road Tipping Trailer ~89m³ body 65MT payload, operating 103.5GCW (for carriage of scrap-metals)

Project ref : IP 2320 Delrld : Dec 07



O/A Body L x W = 8.5 x 4.5m, Height from ground to top of body ~4.5m . HARDOX steel 10mm floor and 6mm wall.



Raised by 2 x Single-acting Telescopic Tipping Cylinder to max of 55 deg.
Recommended raised and lowering cycle-time : Up=6 mins Down= 7mins

Heavy Duty walking-beam suspension with 70MT axle capacity (@20km/hr)

Safety automatic operation sequence to first lower the stabilizer legs ,
followed by opening of rear-door before body can be tipped and the
sequence is reversed for lowering.

Manual over-ride is allowed when encountering obstacles overhead or on the
ground.

Hydraulic system incorporated the hose-burst valve and sequencing valve.

