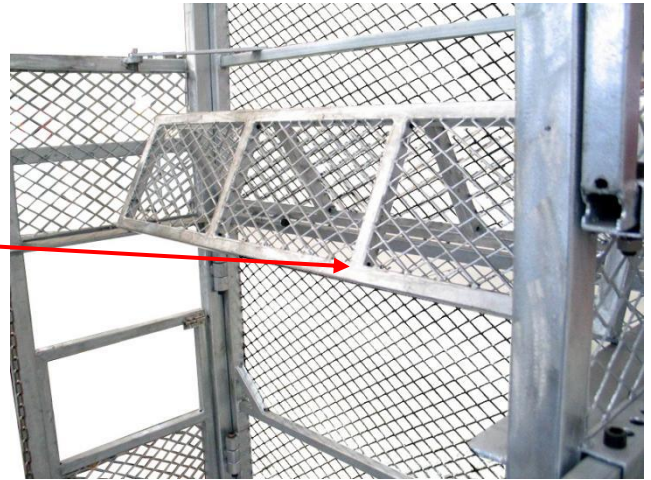


SHELL BUGGY



Access doors on all sides

3 Bifold working levels inside standard height buggy



Additional cross members have been added to the frame to work as Ladder Rungs built into the side of the frame so the operator access the folding buggy levels.

The manual tank Shell Buggy is a universal solution to provide access for multiple operations during tank shell plate erection, fitting, welding, and inspection processes.

- Steel meshed covered back and side frames to help prevent dropped objects.
- Double sided buggy can be configured for single or double-sided use.
- Anchor points above ladder rungs for personnel fall restraint devices.
- The minimum tank diameter this buggy can be used on is 4.5M or 15ft in diameter there is no maximum tank diameter
- Built for use on shell plate width (height) from 2M to 3.6M or 6.5ft to 11.8ft.
- Frame depth of 650mm or 25.5in
- Frame to shell plate clearance 75mm/175mm/300mm or 2.9in/6.8in/11.8in
- Single sided Buggy weight 745KG or 1642LB
- Double sided Buggy weight 1200KG or 2646LB



Manual chain drive on both sides allows a single operator to move the unit into place. The drive wheels swivel to allow for easier travel on various tank diameters.



8 single sided Shell Buggy frames shown folded and stacked.



Hinged sides fold inward on top of the bi-folding levels and the back of the buggy once the top and bottom of the buggy frame has been unbolted and removed.

