

Clip-Lok Steel Rack solution for droptanks used in fighter jets.

The Clip-Lok Steel Rack is tailor made for transporting droptanks used in fighter jets. Transporting droptanks is a serious challenge. Our steel rack solution is custom built for the droptank. The droptank is strapped on the rack to secure it. The Clip-Lok Steel Rack is designed using the preferred under carriage as a handling equipment. Thereby, the Clip-Lok Steel Rack can be easily mounted on the existing under carriage.

Clip-Lok Steel Racks:

- are tested and approved by internationally accredited packaging institutes to transport hazardous goods.
- are tailor made to suit needs of the customer.
- are optimised to transport droptanks.
- are sturdy and stackable.
- are ideal packaging for lean manufacturing.
- are suitable for transport by road, rail, sea or air.



A droptank with aviation jet fuel brought on the existing under carriage ready to be mounted with Clip-Lok steel rack.



Clip-Lok Steel Rack loaded with droptank which is filled with aviation fuel is dropped from 1.2m as part of the drop test



A drop test being conducted on Clip-Lok Steel Rack loaded a droptank in an external environment



No damages or leaks detected in the droptank after the drop test was conducted by an internationally accredited test institute