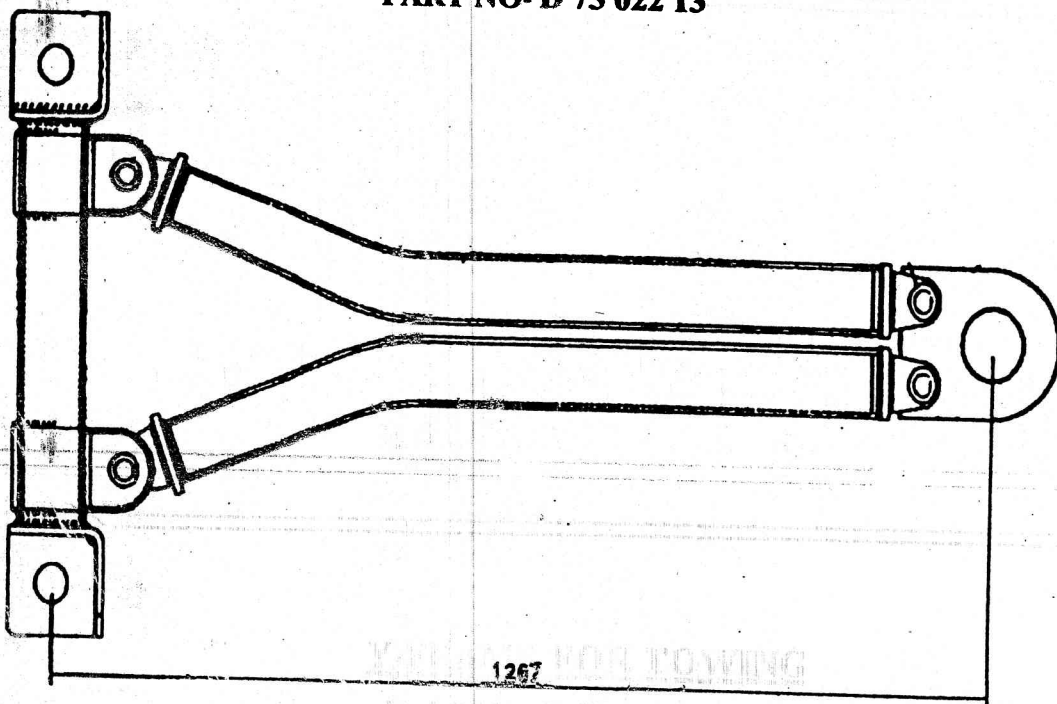


Y-FRAME FOR TOWING

PART NO- D 75 022 13



Salient Features

- "Y" frame was designed and developed by AL R & D exclusively for towing stallion 4x4
- The "Y" frame was subjected to extensive trials in plains, and in ghat section by 5021 ASC Bn C/O. 56 APO and certified as successful and useful for the above application.
- Easy to carry as a vehicle or convoy kit
- Y frame can be hand carried to a remote or odd location where recovery vehicles cannot reach.
- Shall enable quick retrieval of vehicles from vulnerable areas.
- User units themselves can handle retrieval of vehicles from the breakdown spot without waiting for help from equipment recovery branch.
- Existing tow bar used by the army can be eliminated.
- No need to steer the 2nd vehicle. (towed vehicle) since the same works exactly follow the path of the 1st vehicle (towing vehicle)
- Towing speed should be restricted to 8 kms per hour and also the towing distance to be restricted to the nearest workshop. This is to avoid damage to the tyres of the towed vehicle.