

TROUBLESHOOTING

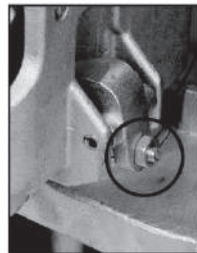
Possible problems could arise in the operation of your hydraulic pallet truck. Their probable cause(s) and corrective action(s) follow:

Condition	Probable Causes	Corrective Action
Hydraulic unit does not lift	Oil low in tank	Make sure there is no till leakage from valve and add oil.
	Steel ball not seated in hydraulic unit	See "Cleaning Relief Valve" in this manual.
	Worn O-ring in ram cylinder	Consult authorized service centre.
Once lifted truck lowers by itself	Steel ball not seated in hydraulic unit	See "Cleaning Relief Valve" in this manual.
	Worn O-ring in ram cylinder	See "Cleaning Relief Valve" in this manual.
	Relief valve not seated properly	See "Cleaning Relief Valve" in this manual.
	Relief valve not adjusted properly	Reload truck within load capacity and adjust valve by pressure adjustment screw.
	Oil leakage from each valve	Tighten plug of each valve.
Fork does not lower	Cam broken	Replace cam chain.
	UP-DOWN cam nut out of adjustment	Refer to "Adjusting UP-DOWN Cam" in this manual.
	Broken fork rods and linkage	Replace broken parts.
Lever does not set at NEUTRAL position	UP-DOWN cam nut out of adjustment	Refer to "Adjusting UP-DOWN Cam" in this manual.

Adjusting UP-DOWN Cam



DO NOT adjust the up/down lever control using the lock nut at the end of the handle chain. If nylon locking threads are removed from the screw threads, rolling vibration will cause the nut to unscrew and fall off, leaving the up/down lever unusable.



Use proper set s crew and lock nut adjustment located on the side of the pump. This feature was designed to ease the pallet truck adjustment.
Tools required are: flat screwdriver and a 14mm wrench.

