GROUP 4 CONTROL

Trouble	Probable cause	Remedy
Steering levers will not center	· Linkage out of adjustment	· Adjust.
	Linkage disconnected	Reconnect. Check for wear at rod ends, loose counter nuts.
	· Centering spring broken	· Replace.
	· Linkage binding	Binding of spring bushing in housing. Align housing with linkage.
	 Control levers binding with safety shields or sound insulation 	· Free levers.
Loader operates erratica-	Steering linkage loose	Inspect linkage for wear at ball joints. Tighten lock nuts.
	· Linkage loose	. Tighten.
	Control lever travel out of adjustment	· Adjust.
	Control pump leakage	Inspect and repair defective unit. Flush all lines and reservoir. Replace filter. Check on type of fluid used and engine rpm.
Control lever do not return to neutral	· Control lever or linkage binding	Inspect, clean or repair as required.
	Control valve spool centering spring not functioning	Inspect and repair as required.
Control lever action jerky	Wear or damage on control linkage	Inspect and repair as required.
	· Control valve not operating correctly	Inspect and repair as required.
Wheel will not lock with the seat bar raised	Wheel pin locking assembly not adjusted correctly	. Adjust.