

Service

CONTROL SYSTEM INSPECTION

CHECK:	A Service	B Service
RELAY BOX CHECK function	*	*
CHECK condition of Relay Box contacts CHECK terminal nuts are tight and free from corrosion CHECK interior of Relay Box is clean and dry	*	*
FOOT CONTROL CUT-OFF SWITCH CHECK function and condition (if fitted)	*	*
BATTERY FUSE CHECK function and condition (if fitted)	*	*
HAND CONTROL CHECK function and condition (if fitted)	*	*
FOOT CONTROL MICROSWITCH CHECK function and condition (if fitted) CHECK condition of rubber boot and electrical connections CHECK Microswitch mounting, striker setting and pedal clearance	* *	* * *
FOOT CONTROL PRESSURE-SWITCH MANIFOLD CHECK function and condition (if fitted) CHECK condition of pressure switches, connections and sealing boots CHECK condition of air pipe and unions	*	* * *
THROTTLE MICROSWITCH CHECK function and condition (if fitted)	*	*
MINI GENERATOR CHECK function and condition (if fitted)	*	*
UNIVERSAL SPEEDSWITCH CHECK function and condition (if fitted)	*	*
ABS INTERFACE CHECK function and condition (if fitted)	*	*
INERTIA GOVERNOR CHECK function and condition (if fitted)	*	*
TELMA DASHBOARD INDICATOR LAMP CHECK function and condition (if fitted)	*	*
COMPLETE ELECTRICAL CONTROL SYSTEMS CHECK function of system CHECK wiring loom condition	*	*
ROAD TEST CHECK system operation and performance of all stages	*	*
If fitted with foot control, check that the retarder cuts out when the vehicle comes to rest with the footbrake depressed. Note: The hand control, if fitted, may operate the retarder independently of the Universal Speedswitch or ABS Interface standstill detection circuits, and should thus be set to OFF.	*	*