

Equalizer Systems
Diagnostic and Parts

Contact Equalizer Systems **(800) 846-9659** for technical assistance and authorization
 All diagnostic procedures may not be needed for each failure

replacement schedule

▪ Always provide year, make, model and serial number of coach

Failure	Requested Diagnostic	Time- diagnose	Time- replacement
Slide cylinder leak	Visual inspection, take pictures	30 min.	1.0 hour
Sync cylinder leak	Visual inspection, take pictures	30 min.	1.0 hour
Sync cylinder issue	Test for bypass or no fluid	30 min.	1.0 hour
Slide cylinder drifting	Test for bypass	30 min.	1.0 hour
Jack cylinder issue	Leak visually inspect, take pictures	15 min.	45 min.
	Test for bypass	15 min.	
Pump issue	Leak at motor	30 min.	1.0 hour
	Test for pressure	30 min.	
Reservoir issue	Visually inspect, take picture	15 min.	45 min.
Motor issue	Test motor	15 min.	45 min
Motor solenoid issue	test solenoid	10 min.	20 min.
Pressure switch issue	Test pressure switch (stuck open or closed)	15 min.	15 min.
Valve issue	Leak visually inspect, take pictures	15 min.	15 min
	Stuck open or closed	15 min.	
LEDs come on while driving	Add DV2 kit	15 min.	45 min.
Wire harness issue	Wire pulled out of plug	15 min.	15 min.
	Wire broken or damaged	15 min.	
Hose leak	Fitting leak Visually inspect, take picture	15 min.	45 min.
	Cut or damaged Visually inspect, take picture	15 min.	
Control board issue	Test power, ground, and continuity	15 min.	15 min.
	Check fuses	15 min.	
Touch pad auto level issue	Test power, ground, and continuity	15 min.	15 min.
Touch pad Smart level issue	Test power, ground, and continuity	15 min.	15 min.
	Not leveling (reset Orientation and Null)		
	Level is off (reset Null)		

Please see Warranty Policy and Parts Replacement Time Schedule for additional information