



Test Summary

ScriptName	Model3 Seat EOL.seq
SerialNumber	TFR20180000W58
PartNumber	1456943-00-C
Model	M3_R
Status	Failed
StartDateTime	2020-06-28 16:10:50.852
ExecTime	95sec
SoftwareVersion	3.0.12.173
Station	HDW-MFG-1RS-06
station_alias	Model3 RH #2
Socket	0
Operator	teslamotors

<i>Model3 Seat EOL.seq</i>	<i>Failed</i>
<i>Initialize Hardware</i>	<i>Passed</i>
<i>Safety Peripherals Check</i>	<i>Passed</i>
<i>Comfort Peripherals Check</i>	<i>Passed</i>
<i>Lumbar Check</i>	<i>Passed</i>
<i>Motor Check</i>	<i>Failed</i>
<i>Close Hardware</i>	<i>Passed</i>

Script/Test/Measurement	Report Text	Tag	Date & Time	Status
Model3 Seat EOL.seq			2020-06-28 16:10:44.770	Failed
Initialize Hardware			2020-06-28 16:10:44.789	Passed
Check Pallet Info			2020-06-28 16:10:45.063	Done
Seat Type	M3_RH_USSB	011003R	2020-06-28 16:10:45.063	Done
Pallet No	11	012003R	2020-06-28 16:10:45.063	Done
CB2 Check			2020-06-28 16:10:45.064	Passed
CB2 Check	4.31ohm [Expect: 0.5<=X<=10]	010023R	2020-06-28 16:10:45.064	Passed
CB1 Check			2020-06-28 16:10:45.433	Passed
CB1 Check	3.85ohm [Expect: 0.5<=X<=10]	010013R	2020-06-28 16:10:45.433	Passed
CB3 Check			2020-06-28 16:10:46.036	Passed
CB3 Check	3.67ohm [Expect: 0.5<=X<=10]	010033R	2020-06-28 16:10:46.036	Passed
Read Voltage Setting			2020-06-28 16:10:46.557	Passed
PS Voltage Setting	13.502V [Expect: 13<X<13.7]	010003R	2020-06-28 16:10:46.557	Passed
Safety Peripherals Check			2020-06-28 16:10:46.773	Passed
Pretensioner Check			2020-06-28 16:10:46.801	Passed
RET Check	2.43ohm [Expect: 1.7<=X<=4.7]	030023R	2020-06-28 16:10:46.801	Passed
Buckle Unbelted Check			2020-06-28 16:10:47.444	Passed
SBS Check Unconnected	29.46mV [Expect: 20<=X<=35]	030063R	2020-06-28 16:10:47.444	Passed
Airbag Check			2020-06-28 16:10:48.395	Passed
SSAB Check	2.40ohm [Expect: 2.1<=X<=5.5]	030073R	2020-06-28 16:10:48.395	Passed
Comfort Peripherals Check			2020-06-28 16:10:49.039	Passed
Seat Back Heater Check			2020-06-28 16:10:49.137	Passed
Heatpad Back	3.89ohm [Expect: 2<=X<=12]	040013R	2020-06-28 16:10:49.137	Passed
Seat Cushion Heater Check			2020-06-28 16:10:50.807	Passed
Heatpad Cushion	3.98ohm [Expect: 2<=X<=12]	040023R	2020-06-28 16:10:50.807	Passed
Height/Tilt Switch Idle Check			2020-06-28 16:10:51.442	Passed
Switch Lift	1340.6 [Expect: 1000<=X<=1500]	040053R	2020-06-28 16:10:51.442	Passed
Lumbar Switch Idle Check			2020-06-28 16:10:52.226	Passed
Switch Lumbar	1357.7 [Expect: 1000<=X<=1500]	040043R	2020-06-28 16:10:52.226	Passed
Track/Recline Switch Idle Check			2020-06-28 16:10:52.887	Passed
Switch Track	1339.5 [Expect: 1000<=X<=1500]	040033R	2020-06-28 16:10:52.887	Passed
Seat Cushion Thermistor Check			2020-06-28 16:10:53.571	Passed
Temperature	10770.5 [Expect: 8000<=X<=15000]	040063R	2020-06-28 16:10:53.571	Passed
Lumbar Check			2020-06-28 16:10:54.481	Passed
Check Lumbar Inflate			2020-06-28 16:10:57.524	Passed
A Pressure inflated	135.0kPa [Expect: 100<=X<=300]	050013R	2020-06-28 16:10:57.524	Passed
B Pressure inflated	114.0kPa [Expect: 100<=X<=300]	050023R	2020-06-28 16:10:57.524	Passed
Check Lumbar Deflate			2020-06-28 16:11:09.137	Passed
A Pressure deflated	74.0kPa [Expect: 26<=X<=80]	050033R	2020-06-28 16:11:09.137	Passed

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B Pressure deflated	73.0kPa [Expect: 26<=X<=80]	050043R	2020-06-28 16:11:09.137	Passed
Motor Check			2020-06-28 16:10:54.483	Failed
Launch STPS Monitor			2020-06-28 16:10:55.112	Done
Lift Motor Check	15.8s ,16.0s ,10.5s		2020-06-28 16:11:42.939	Passed
Lift 1st Run Count	1020.000 [LOG]	020073R	2020-06-28 16:11:42.939	Passed
Lift 2nd Run Count	2042.000 [Expect: 50<=X<=2080]	020083R	2020-06-28 16:11:42.939	Passed
Lift Shipping Count	776.000 [Expect: 773<=X<=779]	020093R	2020-06-28 16:11:42.939	Passed
Lift Current Draw - 1st	4.435A [LOG]	022033R	2020-06-28 16:11:42.939	Passed
Lift Current Draw - 2nd	4.510A [LOG]	022073R	2020-06-28 16:11:42.939	Passed
Lift Current Check - Shipping Position	7.529A [Expect: X<10]	021333R	2020-06-28 16:11:42.939	Passed
Lift Cycle Time	42.23 [LOG]	021233R	2020-06-28 16:11:42.939	Passed
Tilt Motor Check	5.7s ,9.0s ,6.0s		2020-06-28 16:11:42.948	Passed
Tilt 1st Run Count	127.000 [LOG]	020103R	2020-06-28 16:11:42.948	Passed
Tilt 2nd Run Count	544.000 [Expect: 50<=X<=560]	020113R	2020-06-28 16:11:42.948	Passed
Tilt Shipping Count	137.000 [Expect: 134<=X<=140]	020123R	2020-06-28 16:11:42.948	Passed
Tilt Current Draw - 1st	1.223A [LOG]	022043R	2020-06-28 16:11:42.948	Passed
Tilt Current Draw - 2nd	1.515A [LOG]	022083R	2020-06-28 16:11:42.948	Passed
Tilt Current Check - Shipping Position	1.102A [Expect: X<7]	021343R	2020-06-28 16:11:42.948	Passed
Tilt Cycle Time	20.70 [LOG]	021243R	2020-06-28 16:11:42.948	Passed
Recline Motor Check	9.8s ,19.5s ,13.5s		2020-06-28 16:11:42.953	Passed
Recline 1st Run Count	400.000 [LOG]	020013R	2020-06-28 16:11:42.953	Passed
Recline 2nd Run Count	2186.0 [Expect: 2140<=X<=2600]	020023R	2020-06-28 16:11:42.953	Passed
Recline Shipping Count	714.000 [Expect: 713<=X<=719]	020033R	2020-06-28 16:11:42.953	Passed
Recline Current Draw - 1st	2.136A [LOG]	022013R	2020-06-28 16:11:42.953	Passed
Recline Current Draw - 2nd	2.698A [LOG]	022053R	2020-06-28 16:11:42.953	Passed
Recline Current Check - Shipping Position	2.136A [Expect: X<6]	021313R	2020-06-28 16:11:42.953	Passed
Recline Cycle Time	42.72 [LOG]	021213R	2020-06-28 16:11:42.953	Passed
Track Motor Check	9.2s ,22.0s ,4.5s		2020-06-28 16:11:42.958	Passed
Track 1st Run Count	211.000 [LOG]	020043R	2020-06-28 16:11:42.958	Passed
Track 2nd Run Count	1238.000 [Expect: 150<=X<=1560]	020053R	2020-06-28 16:11:42.958	Passed
Track Shipping Count	70.000 [Expect: 68<=X<=74]	020063R	2020-06-28 16:11:42.958	Passed
Track Current Draw - 1st	3.988A [LOG]	022023R	2020-06-28 16:11:42.958	Passed
Track Current Draw - 2nd	3.729A [LOG]	022063R	2020-06-28 16:11:42.958	Passed
Track Current Check - Shipping Position	1.820A [Expect: X<8]	021323R	2020-06-28 16:11:42.958	Passed
Track Cycle Time	35.69 [LOG]	021223R	2020-06-28 16:11:42.958	Passed
Track Shipping Position	298.6 [Expect: 294<=X<=305]	021053R	2020-06-28 16:11:42.958	Passed
STPS Check			2020-06-28 16:11:42.960	Failed
STPS Check Forward	71.52mV [Expect: 20<=X<=35]	020143R	2020-06-28 16:11:42.960	Failed
STPS Check Rearward	29.63mV [Expect: 60<=X<=90]	020133R	2020-06-28 16:11:42.960	Failed

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Close Hardware			2020-06-28 16:11:43.584	Passed