

APPENDIX B - DPIM2 SUBCOMPONENTS LIST

REF NO.	PART NO.	DESCRIPTION
1	29545820	DPIM Module Assembly. Used Starting With S/N 7210002000, And Prior To S/N 7210006390 See 21-EP-06. Service With Assembly 29548557--NO LONGER AVAILABLE FROM ALLISON TRANSMISSION--
1	29548557	DPIM Module Assembly. Used Starting with S/N 7210010001.
2	29540603	Housing Assembly, HVDC--SERVICED ONLY AS AN ASSEMBLY, NOT AVAILABLE AS A DETAIL PART--
3	29560927	Screw, Pan Hd, M4 x 12
4	29540616	Cover, Access HVDC
5	29540614	Gasket, DC Access
6	29540618	Harness Assembly, Interlock, HVDC
7	29541509	Switch Kit, DPIM--NO LONGER AVAILABLE FROM ALLISON TRANSMISSION--
8	29540628	Nut, Hx, Brass
9	29540629	Washer, Flat
10	29540689	Switch, Limit--SERVICED ONLY AS AN ASSEMBLY, NOT AVAILABLE AS A DETAIL PART--
11	29541537	Lug Kit, High Voltage, DC ±
12	29540626	Screw, Cap, Socket Hd, M8 x 1.25 x 25--SERVICED ONLY AS AN ASSEMBLY, NOT AVAILABLE AS A DETAIL PART--
13	29540557	Washer, Lock, M8--SERVICED ONLY AS AN ASSEMBLY, NOT AVAILABLE AS A DETAIL PART--
14	29540627	Washer, Flat, Steel/Zinc Plate--SERVICED ONLY AS AN ASSEMBLY, NOT AVAILABLE AS A DETAIL PART--
15	29541504	Shipping Kit, DPIM
16	29540778	Plug, AC/DC Shipping
17	N/A	Not Used In This Group.
18	29540775	Cover, Connector, 32-Way--SERVICED ONLY AS AN ASSEMBLY, NOT AVAILABLE AS A DETAIL PART--
19	29540774	Cover, Connector, 24-Way--SERVICED ONLY AS AN ASSEMBLY, NOT AVAILABLE AS A DETAIL PART--
20	N/A	Not Used In This Group.
21	29536777	Plug Assembly, Shipping
22	29541507	Mounting Kit, Isolation. Kit Contains Three 29540734 Washers, Three 29540777 Isolation Mounts, And Instruction Sheet No. 310. One Each Used In This Location. See Also Ref. Nos. 45 And 48.
23	29540734	Washer, Snubbing--SERVICED ONLY AS AN ASSEMBLY, NOT AVAILABLE AS A DETAIL PART--
24	29540777	Mount, Isolation--SERVICED ONLY AS AN ASSEMBLY, NOT AVAILABLE AS A DETAIL PART--
25	29560927	Screw, Pan Hd, M4 x 12
26	29540538	Cover, AC Access
27	29540715	Gasket, AC Access
28	29540618	Harness Assembly, AC Interlock
29	29541509	Switch Kit, DPIM--NO LONGER AVAILABLE FROM ALLISON TRANSMISSION--
30	29540628	Nut, Hx, Brass
31	29540629	Washer, Flat
32	29540689	Switch, Limit--SERVICED ONLY AS AN ASSEMBLY, NOT AVAILABLE AS A DETAIL PART--
33	29541510	Lug Kit, High Voltage, Phase B
34	295407285	Screw, Hx Socket Hd Cap, M8 x 1.25 x 45--SERVICED ONLY AS AN ASSEMBLY, NOT AVAILABLE AS A DETAIL PART--
35	29540557	Washer, Lock, M8--SERVICED ONLY AS AN ASSEMBLY, NOT AVAILABLE AS A DETAIL PART--
36	29540627	Washer, Flat, M8, Steel/Zinc Plate--SERVICED ONLY AS AN ASSEMBLY, NOT AVAILABLE AS A DETAIL PART--
37	29541537	Lug Kit, High Voltage, Phase A, C
38	29540626	Screw, Hx Socket Hd Cap, M8 x 1.25 x 25--SERVICED ONLY AS AN ASSEMBLY, NOT AVAILABLE AS A DETAIL PART--
39	29540557	Washer, Lock, M8--SERVICED ONLY AS AN ASSEMBLY, NOT AVAILABLE AS A DETAIL PART--
40	29540627	Washer, Flat, M8, Steel/Zinc Plate--SERVICED ONLY AS AN ASSEMBLY, NOT AVAILABLE AS A DETAIL PART--
41	29541537	Lug Kit, High Voltage, Phase A, C
42	29540626	Screw, Hx Socket Hd Cap, M8 x 1.25 x 25--SERVICED ONLY AS AN ASSEMBLY, NOT AVAILABLE AS A DETAIL PART--
43	29540557	Washer, Lock, M8--SERVICED ONLY AS AN ASSEMBLY, NOT AVAILABLE AS A DETAIL PART--
44	29540627	Washer, Flat, M8, Steel/Zinc Plate--SERVICED ONLY AS AN ASSEMBLY, NOT AVAILABLE AS A DETAIL PART--
45	29541507	Mounting Kit, Isolation. Kit Contains Three 29540734 Washers, Three 29540777 Isolation Mounts, And Instruction Sheet No. 310. One Each Used In This Location. See Also Ref. Nos. 22 And 48.
46	29540734	Washer, Snubbing--SERVICED ONLY AS AN ASSEMBLY, NOT AVAILABLE AS A DETAIL PART--
47	29540777	Mount, Isolation--SERVICED ONLY AS AN ASSEMBLY, NOT AVAILABLE AS A DETAIL PART--
48	29541507	Mounting Kit, Isolation. Kit Contains Three 29540734 Washers, Three 29540777 Isolation Mounts, And Instruction Sheet No. 310. One Each Used In This Location. See Also Ref. Nos. 22 And 45.
49	29540734	Washer, Snubbing--SERVICED ONLY AS AN ASSEMBLY, NOT AVAILABLE AS A DETAIL PART--
50	29540777	Mount, Isolation--SERVICED ONLY AS AN ASSEMBLY, NOT AVAILABLE AS A DETAIL PART--
51	N/A	Not Used In This Group
52	29550771	Gasket, Housing, EMI-DPIM To AC Cable. See 03-EP-08.

