



RIDE-ON TERMINATORS

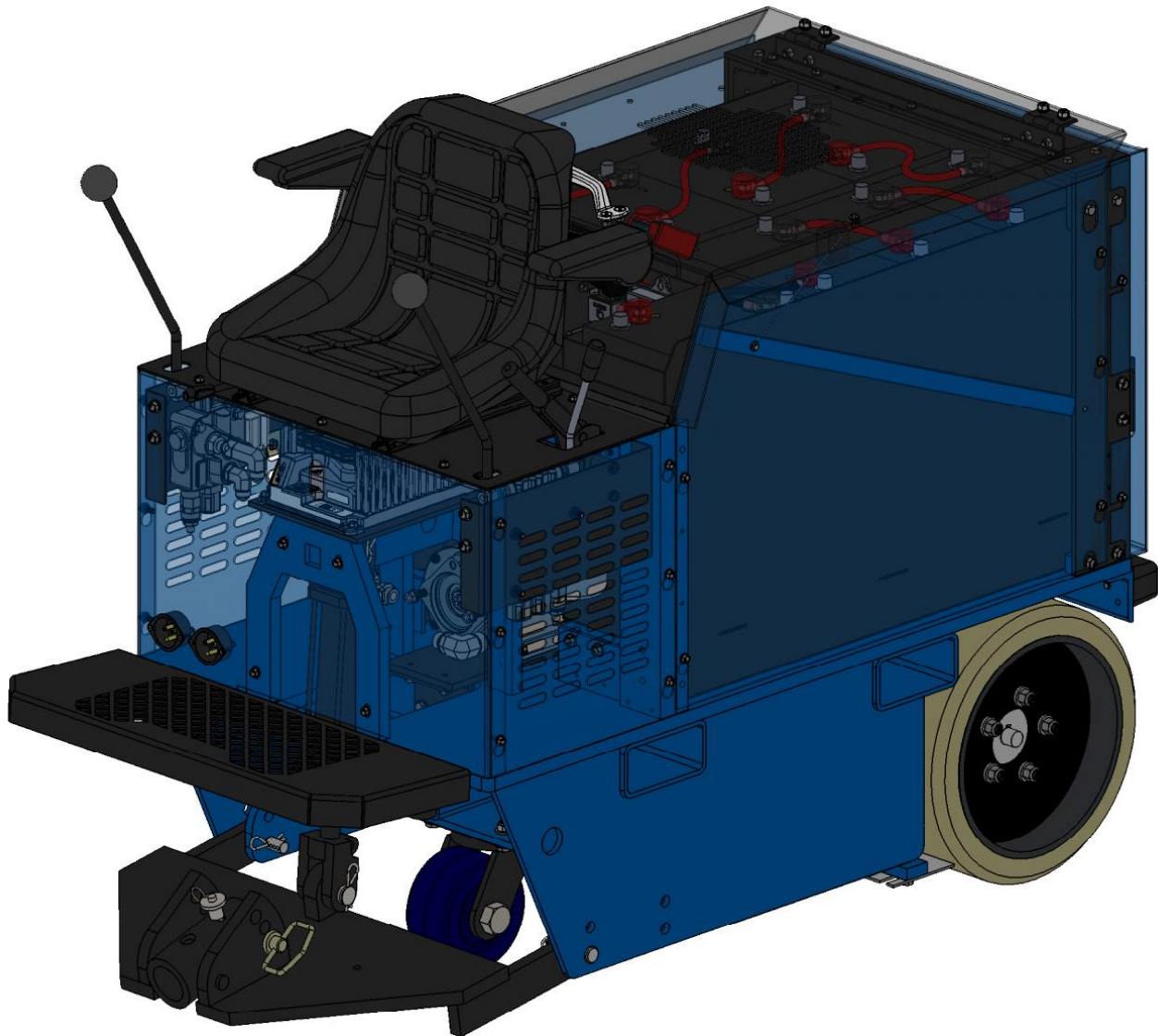
Terminator Infinity 2.0

COMPLETE MANUAL



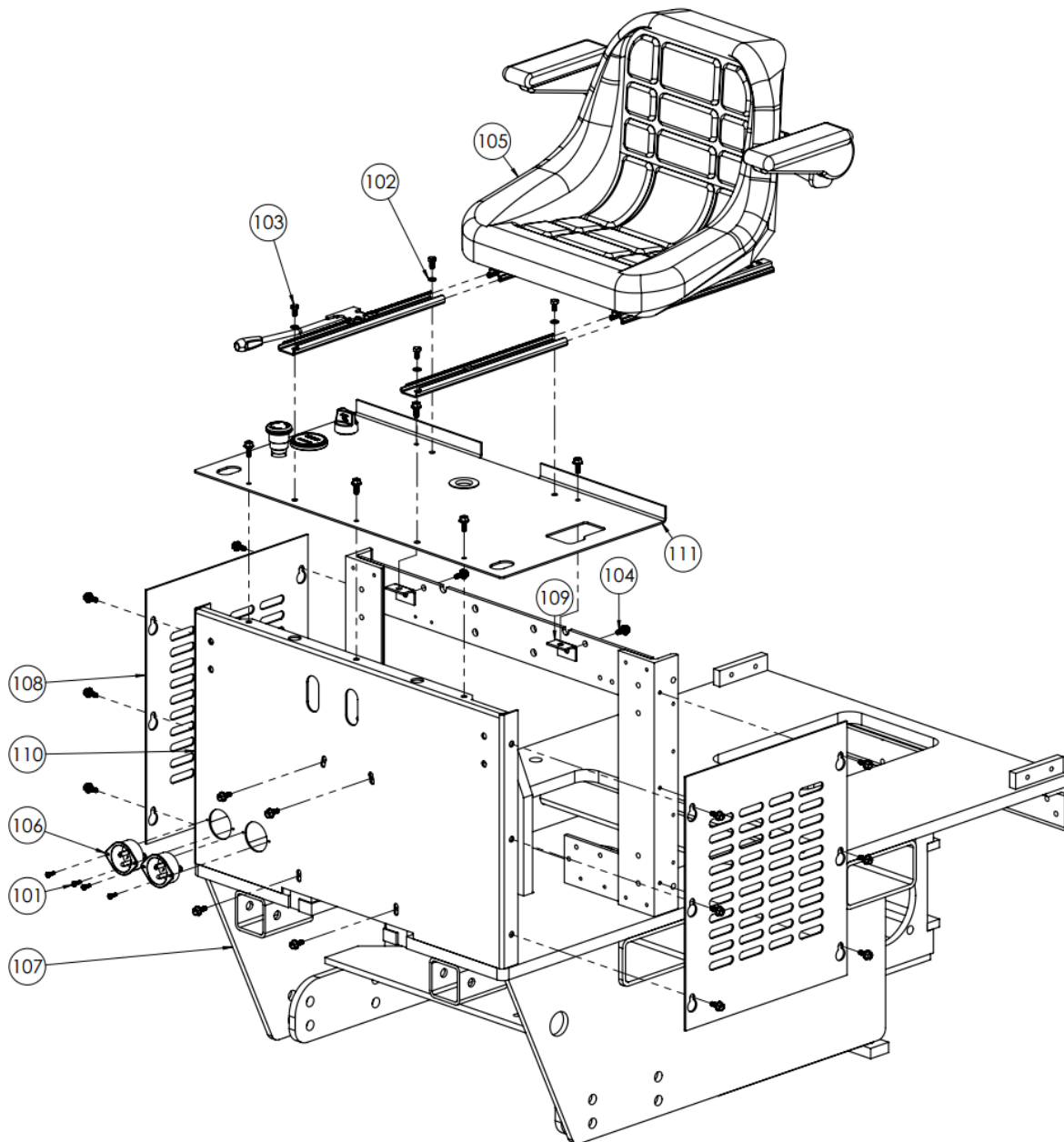
23. Parts List

Terminator Infinity 2.0



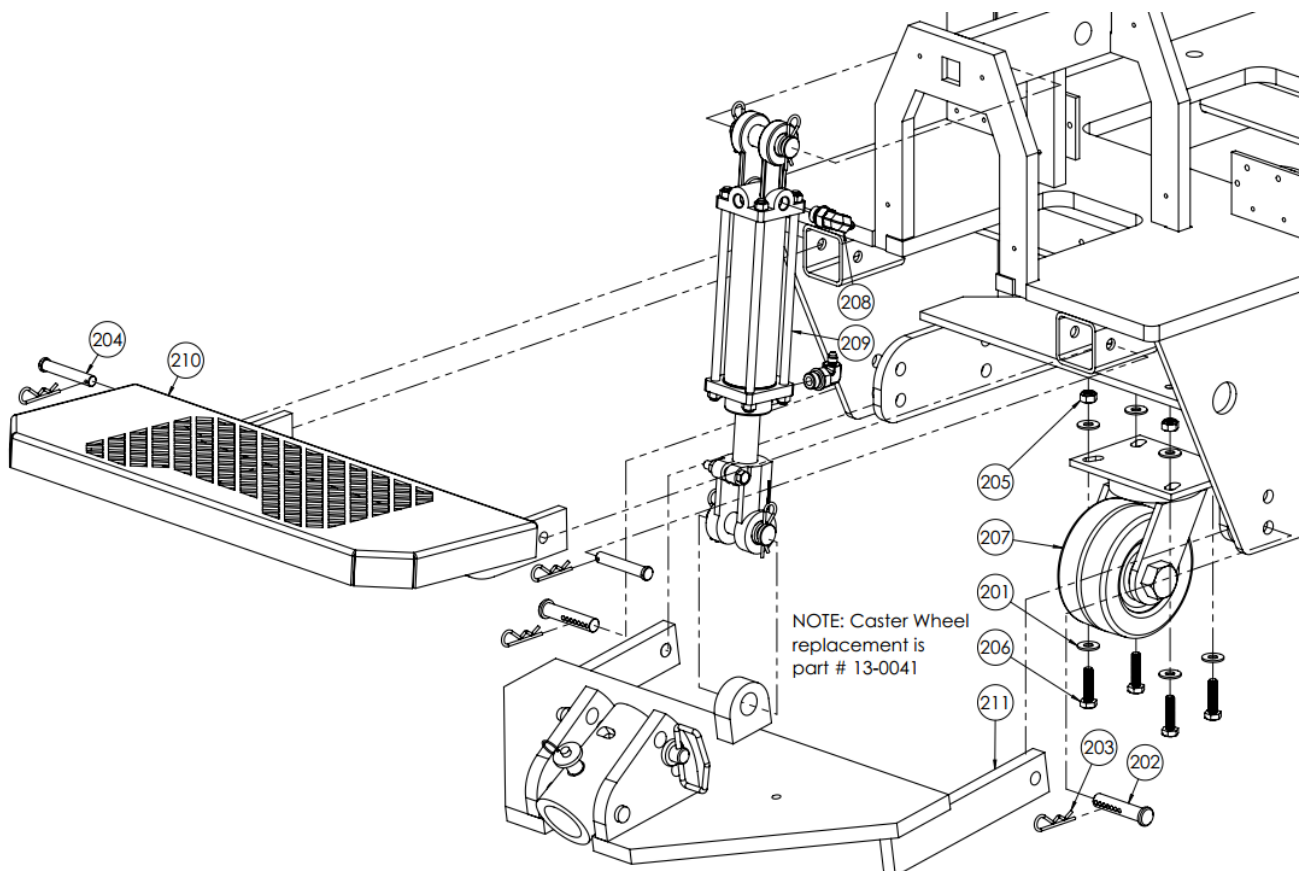
Front Panels & Seat Breakdown

Item No.	Part Number	Description	Qty.
101	11-0085	Pan Head Phillips Screw, #6-32 x 1/2"	4
102	12-0018-06	Lock Washer, M6	4
103	12-0026	Hex Head Cap Screw, M6-1.0 x 12mm	4
104	12-0043-16	Serrated Flange Cap Screw, M6-1.0 x 16mm	23
105	13-0257	GT50 Seat w/ microswitch	1
106	23-0155	Infinity Flanged Inlet Receptacle	2
107	53-0363	Uni-Frame Assembly	1
108	53-0370	Uni-Frame Front Side Panel	2
109	53-0397	Uni-Frame Seat Mounting Bracket	2
110	53-0418	Infinity Front Panel	1
111	96-0389	Infinity Seat Platform Assembly	1



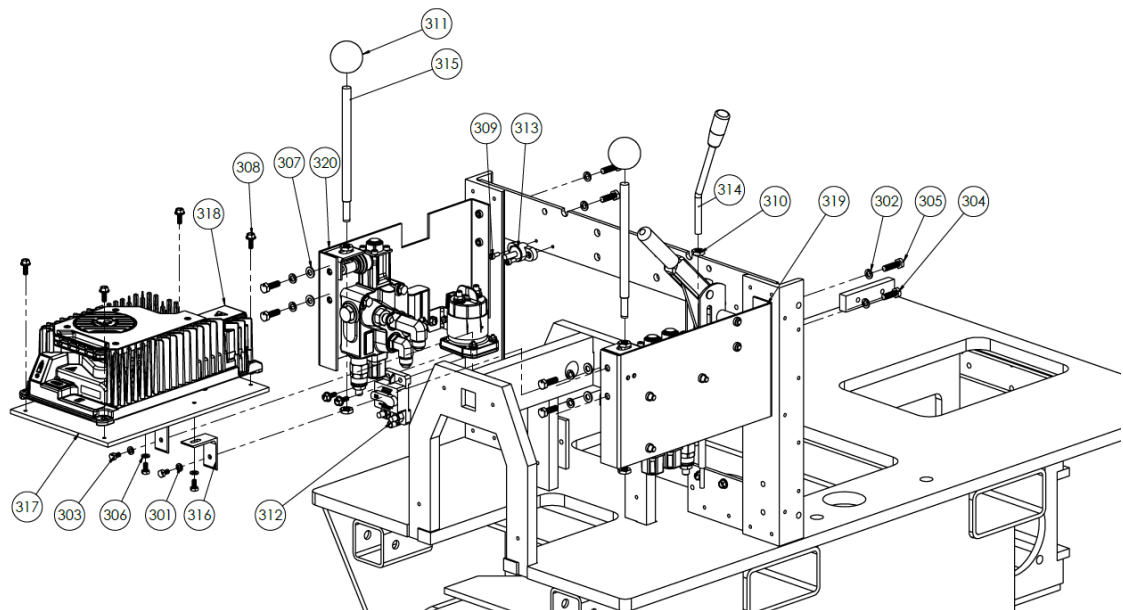
Front Exterior Breakdown

Item No.	Part Number	Description	Qty.
201	11-0035	Flat Washer, 3/8"	8
202	11-0045	Adjustable Clevis Pin, 5/8" x 3" L	2
203	11-0052	Hitch Pin	8
204	11-0236	Clevis Pin, 1/2" x 3" L	2
205	12-0021-10	Nyloc Nut, M10-1.5	4
206	12-0034-40	Hex Head Cap Screw, M10-1.5 x 40mm	4
207	13-0378	Caster Wheel Replacement	1
208	31-0043	Hydraulic Fitting, 90 deg 4 JIC – 8 SAE	2
209	34-0015	Hydraulic Ram (90 deg)	1
210	53-0117	Foot Rest, 1-piece	1
211	96-0386	Pivoting Jaw Assembly	1



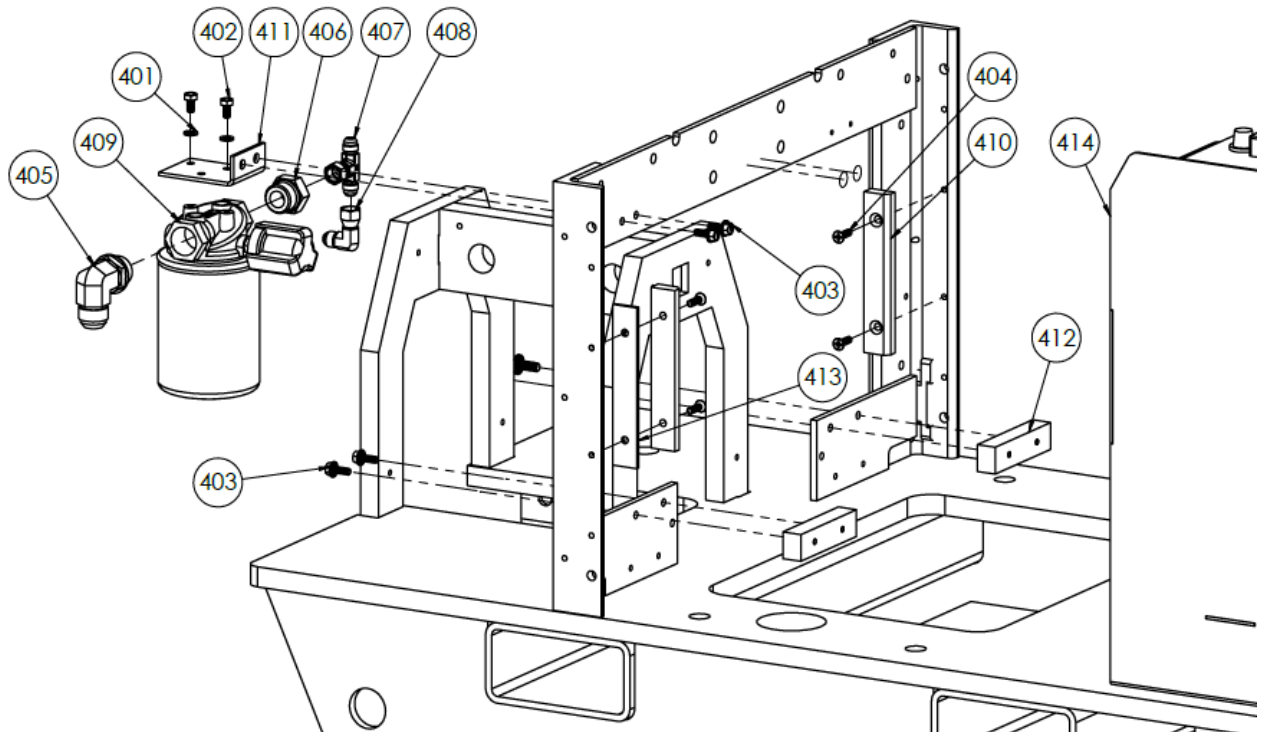
Front Interior Breakdown

Item No.	Part Number	Description	Qty.
301	12-0018-06	Lock Washer, M6	2
302	12-0018-08	Lock Washer, M8	8
303	12-0026	Hex Head Cap Screw, M6-1.0 x 12mm	4
304	12-0032-25	Hex Head Cap Screw, M8-1.25 x 25mm	6
305	12-0032-30	Hex Head Cap Screw, M8-1.25 x 30mm	2
306	12-0035-06	Flat Washer, M6	2
307	12-0035-08	Flat Washer, M8	4
308	12-0043-16	Serrated Flange Cap Screw, M6-1.0 x 16mm	6
309	12-0051	Socket Head Cap Screw, M5-0.8 x 16mm	2
310	12-0053	Hex Jam Nut, M10-1.5	5
311	13-0385	Infinity Drive Lever Knob, 1/2"-13, 1 7/8" dia.	2
312	23-0157	Circuit Breaker, 80A 48V	1
313	24-0231	Junction Stud	1
314	35-0059	Infinity Jaw Lever	1
315	53-0427	Infinity Drive Lever	2
316	53-0429	Infinity Charger Bracket	2
317	53-0430	Infinity Charger Mount	1 </td
318	81-0671	Infinity Primary On-board Charger	1
319	96-0384	Infinity Controls Assembly (L)	1
320	96-0385	Infinity Controls Assembly (R)	1



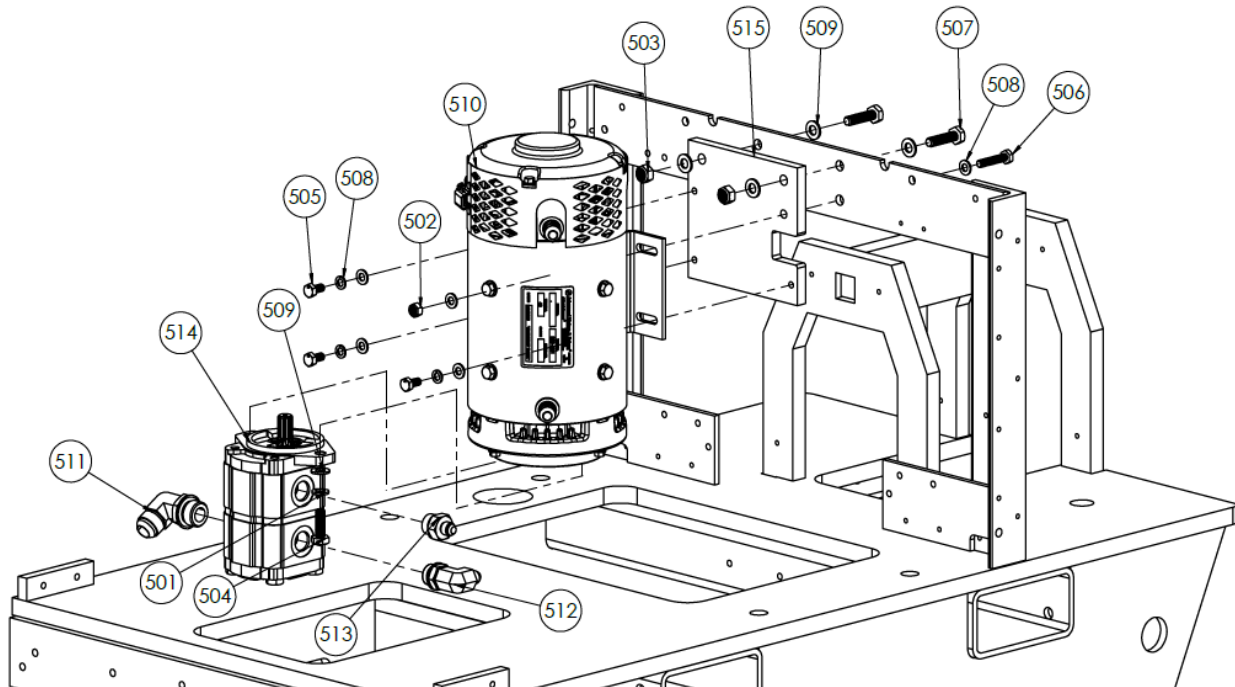
Battery Area Breakdown

Item No.	Part Number	Description	Qty.
401	11-0069	Lock Washer, 1/4"	2
402	11-0092	Hex Head Cap Screw, 1/4"-20 x 1/2"	2
403	12-0043-16	Serrated Flange Cap Screw, M6-1.0 x 16mm	6
404	12-0045-20	Flat Head Phillips Screw, M6-1.0 x 20mm	4
405	31-0051	Hydraulic Fitting, 90 deg 12 JIC – 12 SAE	1
406	31-0282	Hydraulic Fitting, Straight 6 JIC – 12 SAE	1
407	31-0283	Hydraulic Fitting, Branch Tee 6 JIC – 12 SAE	1
408	31-0284	Hydraulic Fitting, 90 deg 6 JIC – 6 JIC	1
409	35-0060	Hydraulic Oil Filter Replacement	1
410	51-1050	Uni-Frame Battery Guide, Front	2
411	53-0398	Uni-Frame Filter Bracket	1
412	53-0399	Uni-Frame Battery Stop	2
413	53-0405	Uni-Frame Battery Guide Spacer, Front	1
414	71-0033	Infinity 2.0 Battery Pack, AGM 48 VDC	1



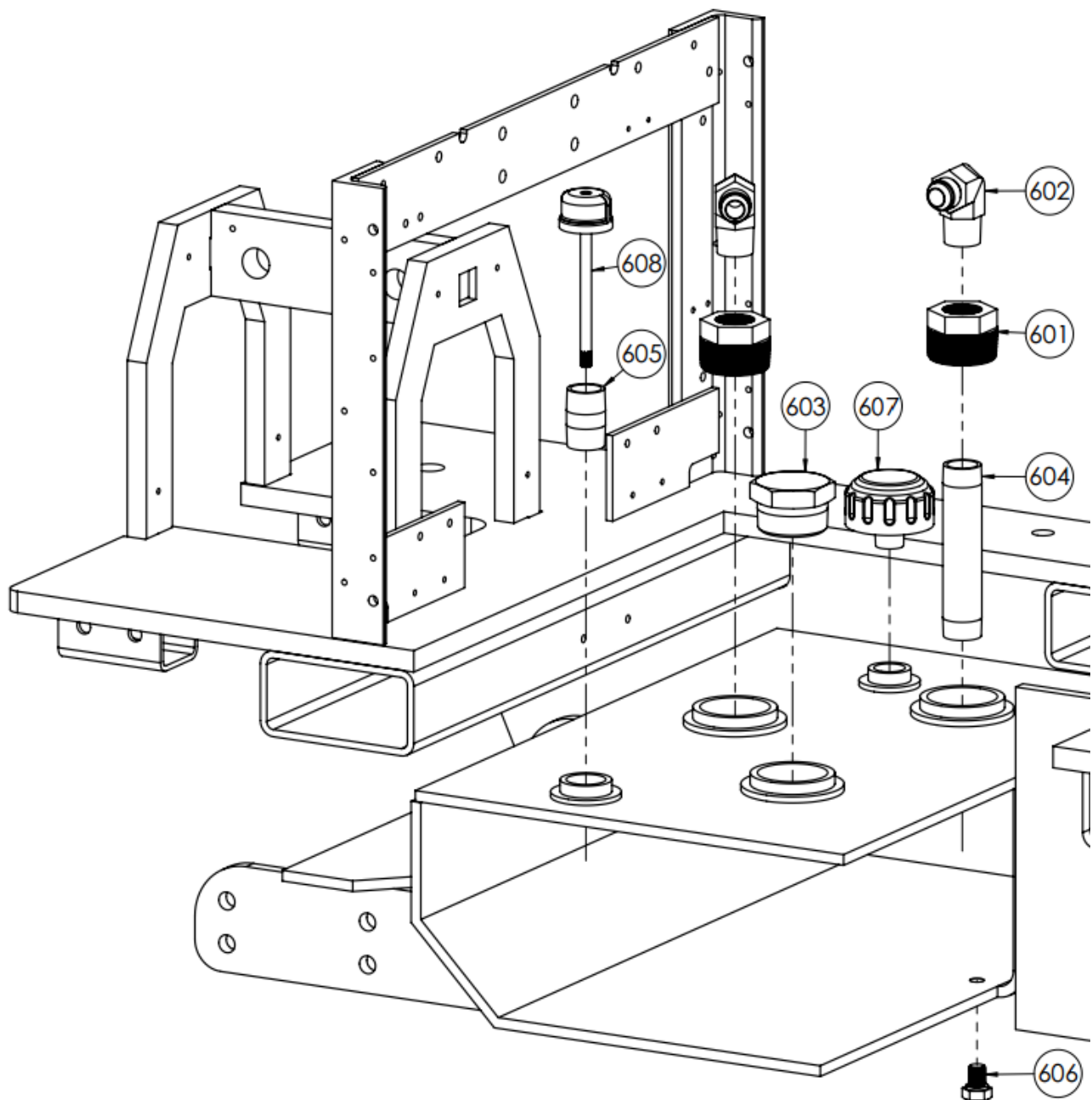
Motor & Pump Breakdown

Item No.	Part Number	Description	Qty.
501	12-0018-10	Lock Washer, M10	2
502	12-0021-08	Nyloc Nut, M8	1
503	12-0021-10	Nyloc Nut, M10	2
504	12-0024	Hex Head Cap Screw, M10-1.5 x 30mm	2
505	12-0032-16	Hex Head Cap Screw, M8-1.25 x 16mm	3
506	12-0032-45	Hex Head Cap Screw, M8-1.25 x 40mm	1
507	12-0034-40	Hex Head Cap Screw, M10-1.5 x 40mm	2
508	12-0035-08	Flat Washer, M8	5
509	12-0035-10	Flat Washer, M10	6
510	24-0160	Infinity 2.0 Motor, 5.5HP	1
511	31-0281	Hydraulic Fitting, 90 deg 12 JIC – 10 SAE	1
512	31-0172	Hydraulic Fitting, 90 deg 6 JIC – 10 SAE	1
513	31-0286	Hydraulic Fitting, Straight 6 JIC – 10 SAE	1
514	31-0290	Infinity 2.0 Gear Pump, 6CC	1
515	53-0435	Infinity 2.0 Motor Mount	1



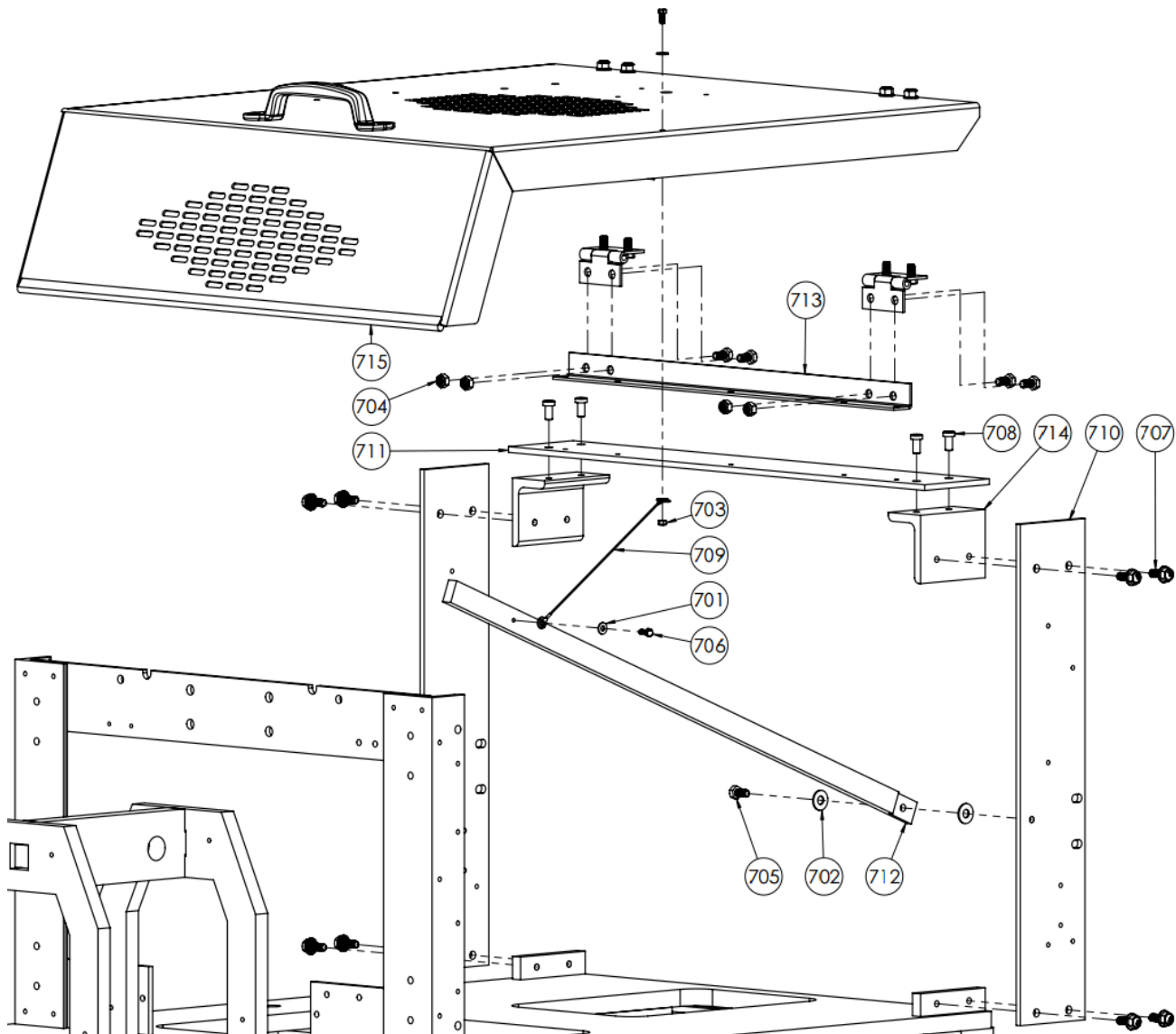
Tank Fittings Breakdown

Item No.	Part Number	Description	Qty.
601	31-0124	Threaded Tank Fitting, 2" Male, 1" x 1" Female	2
602	31-0128	Hydraulic Fitting, 90 deg 12 JIC – 1" NPTF Male	2
603	31-0252	Hex Head Pipe Plug, 2" NPT	1
604	35-0004	Pipe Nipple, 1" NPT x 6" L	1
605	35-0047	Pipe Nipple, 1" NPT x 2" L	1
606	35-0051	Drain Plug, M14-1.5	1
607	35-0052	Hydraulic Breather Cap	1
608	53-0277	XME Dip Stick Unit	1



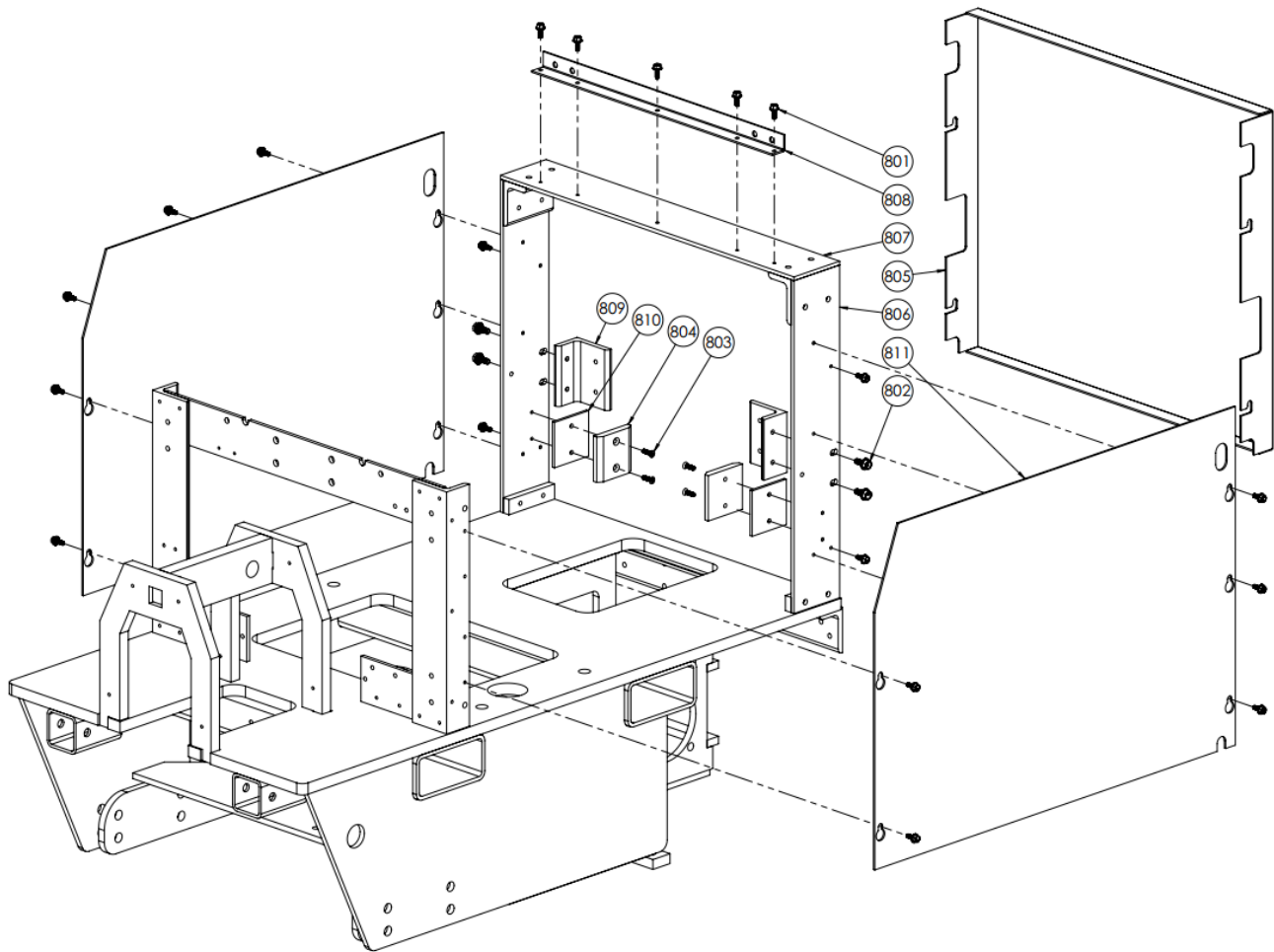
Hood Arm Breakdown

Item No.	Part Number	Description	Qty.
701	11-0030	Flat Washer, #10	4
702	11-0034	Flat Washer, 5/16"	2
703	12-0021-05	Nyloc Nut, M5-0.8	1
704	12-0021-08	Nyloc Nut, M8-1.25	4
705	12-0032-16	Hex Head Cap Screw, M8-1.25 x 16mm	5
706	12-0041-12	Hex Head Cap Screw, M5-0.8 x 12mm	2
707	12-0044-20	Serrated Flange Cap Screw, M8-1.25	8
708	12-0050-16	Low Socket Cap Screw, M8-1.25 x 16mm	4
709	13-0387	12" Lanyard	1
710	53-0391	Uni-Frame Rear Side Support	2
711	53-0392	Uni-Frame Rear Cross Support	1
712	53-0393	Uni-Frame Hood Support	1
713	53-0394	Top Cover Mounting Bracket	1
714	53-0395	Uni-Frame Rear Support Bracket	2
715	96-0380	Infinity Top Cover Assembly	1



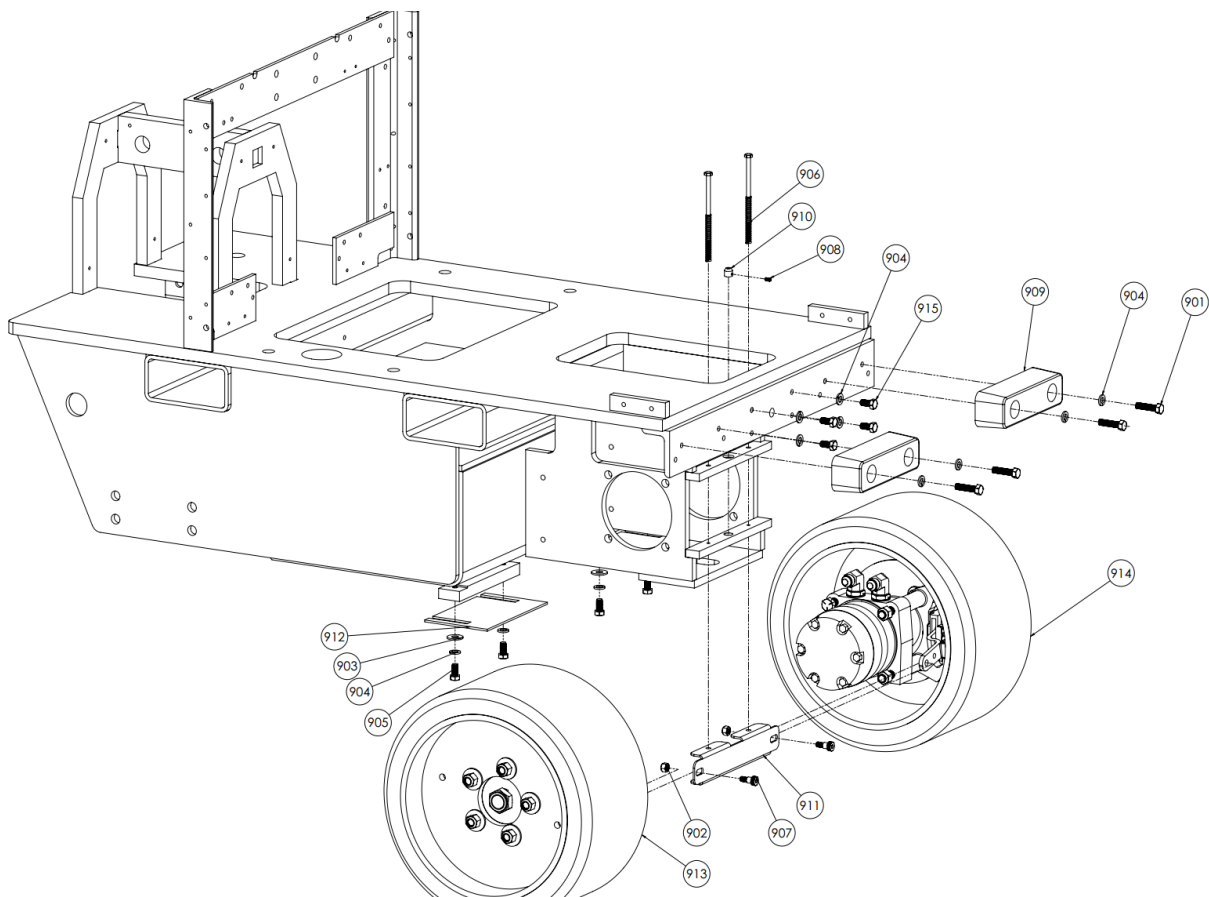
Rear Panels & Support Breakdown

Item No.	Part Number	Description	Qty.
801	12-0043-16	Serrated Flange Cap Screw, M6-1.0 x 16mm	19
802	12-0044-20	Serrated Flange Cap Screw, M8-1.25 x 20mm	4
803	12-0045-20	Flat Head Phillips Screw, M6-1.0 x 20mm	4
804	51-1048	Uni-Frame Battery Guide, Rear	2
805	53-0373	Uni-Frame Back Panel	1
806	53-0391	Uni-Frame Rear Side Support	2
807	53-0392	Uni-Frame Rear Cross Support	1
808	53-0394	Top Cover Mounting Bracket	1
809	53-0395	Uni-Frame Rear Support Bracket	4
810	53-0406	Uni-Frame Battery Guide Spacer, Rear	2
811	53-0415	Uni-Frame Side Panel	2



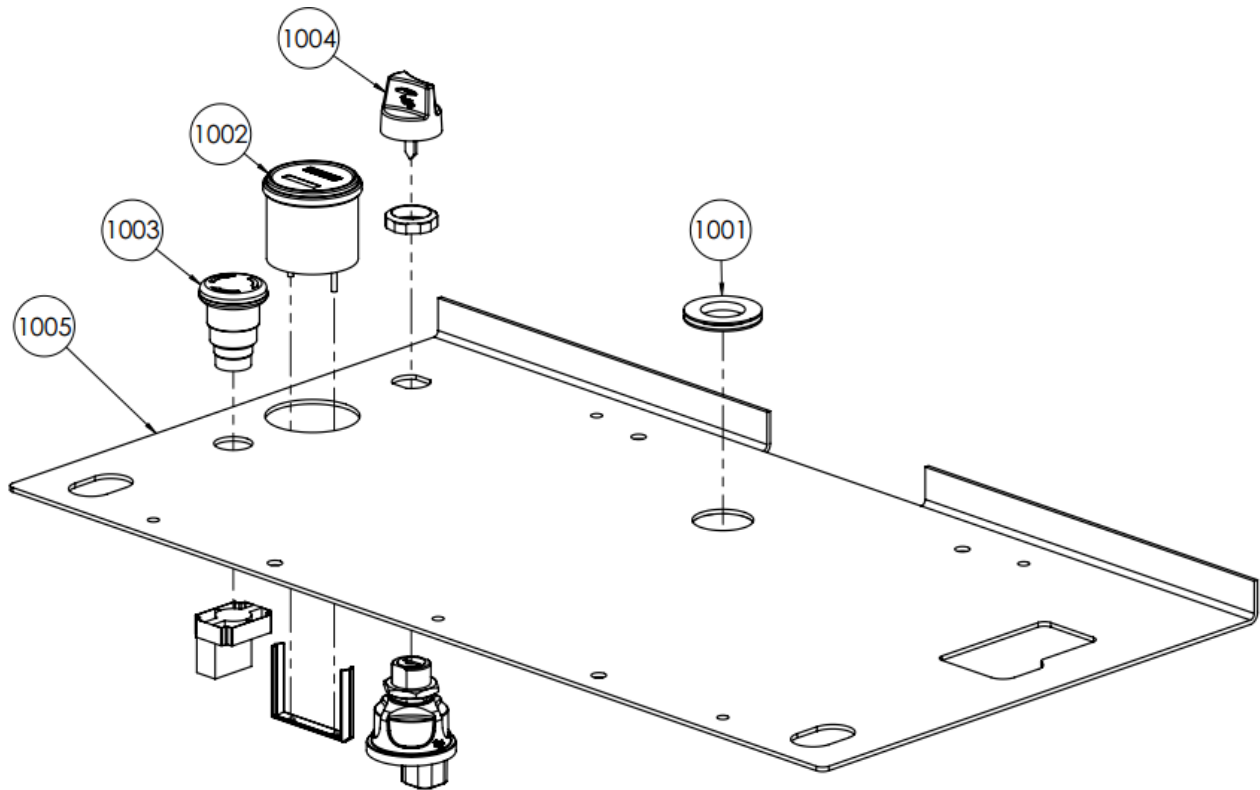
Rear Wheels Breakdown

Item No.	Part Number	Description	Qty.
901	12-0034-40	Hex Head Cap Screw, M10-1.5*40mm	4
902	11-0025	Nyloc Nut, 5/16"-18	2
903	11-0035	Flat Washer, 3/8"	4
904	12-0018-10	Lock Washer, M10"	12
905	12-0048-16	Hex Head Bolt, M10-1.5*16	8
906	11-0279-88	Hex Head Cap Screw, 1/4"-20 x 5 1/2"	2
907	11-0287	Socket Head Shoulder Screw, 3/8" x 3/8", 5/16"-18	2
908	11-0353	Set Screw, #10-32 x 3/8"	1
909	13-0384	Rear Bumper	2
910	51-0513	Cable Clamp	1
911	53-0134	Brake Actuator	1
912	81-0091	Wheel Scraper Blade, 7.5" x 4.5"	2
913	96-0381	Infinity Left Wheel Assembly	1
914	96-0382	Infinity Right Wheel Assembly	1
915	12-0024	Hex Head Cap Screw, M10-1.5*30mm	4



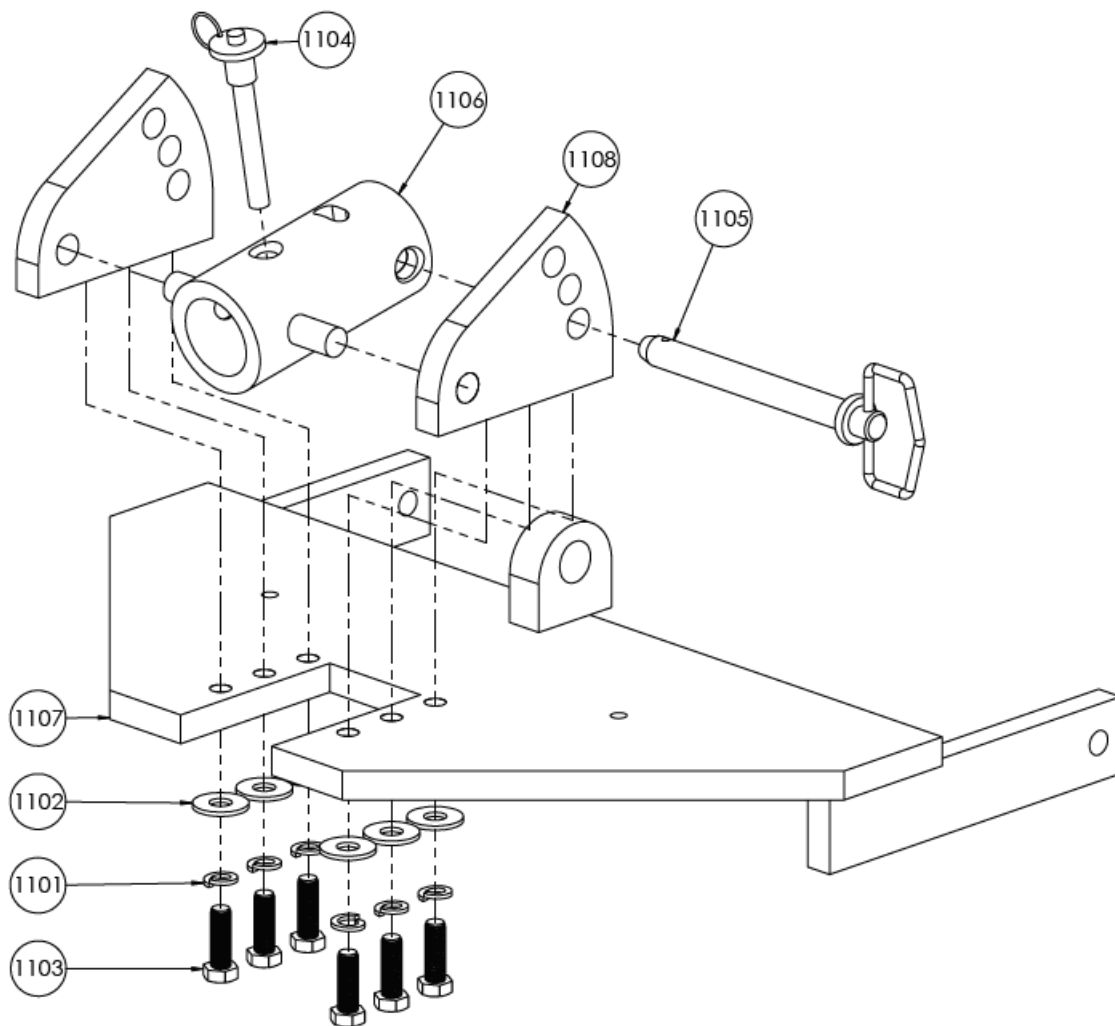
Infinity Seat Platform Assembly - Part # 96-0389

Item No.	Part Number	Description	Qty.
1001	13-0269	Push-in Grommet for 1 3/8" hole	1
1002	21-0123	Battery Indicator w/ Hour Meter	1
1003	22-0069	Emergency Stop	1
1004	22-0071	Key Switch	1
1005	53-0417	Infinity Seat Panel	1



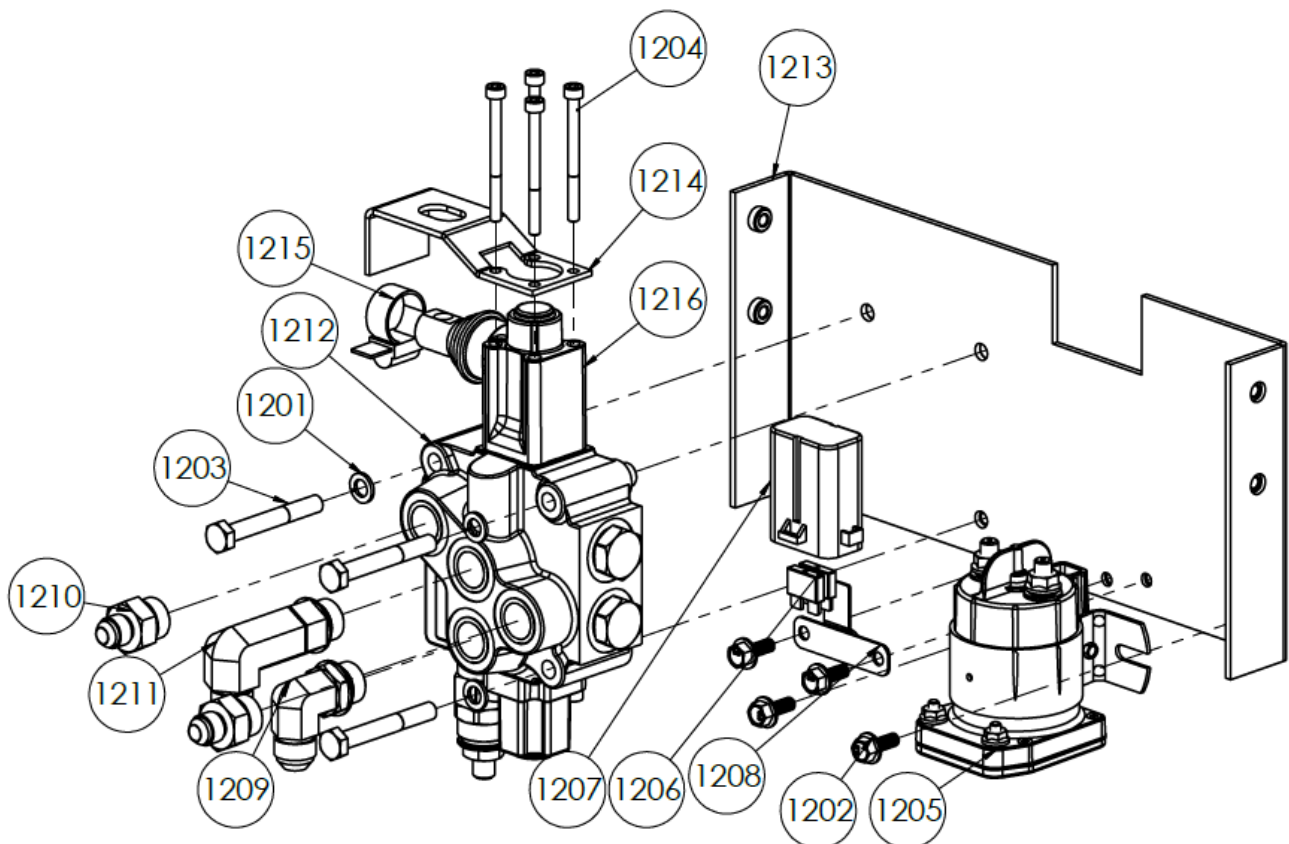
Pivoting Jaw Assembly - Part # 96-0386

Item No.	Part Number	Description	Qty.
1101	11-0041	Lock Washer, 1/2"	6
1102	11-0230	Flat Washer, 1/2"	6
1103	11-0296	Hex Head Cap Screw, 1/2"-13 x 1 1/2"	6
1104	13-0035	Quick Release Pin, 1/2" x 3"	1
1105	13-0386	Pivoting Jaw Position Pin	1
1106	53-0407	Uni-Frame Receiving Tube Weld Assembly	1
1107	53-0411	Uni-Frame Pivoting Jaw Weld Assembly	1
1108	53-0428	Uni-Frame Jaw Pivot Plate	2



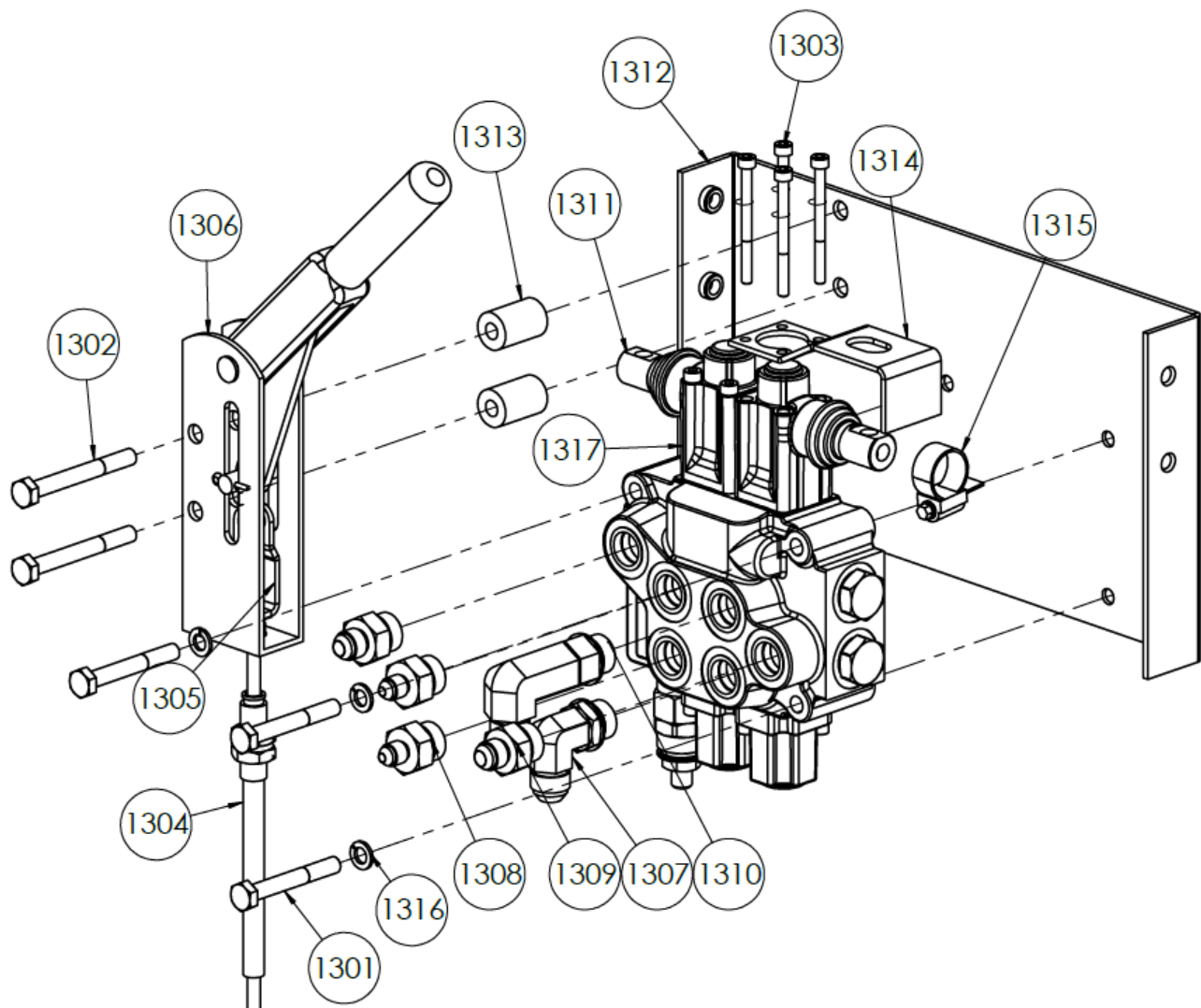
Infinity Controls Assembly (R) - Part # 96-0385

Item No.	Part Number	Description	Qty.
1201	12-0018-08	Lock Washer, M8	3
1202	12-0043-16	Serrated Flange Cap Screw, M6-1.0 x 16mm	4
1203	12-0023	Socket Head Bolt, M8-1.25 x 60mm	3
1204	12-0052	Socket Head Cap Screw, M5-0.8 x 60mm	4
1205	22-0070	Contactor, 48 VDC	1
1206	23-0158	Blade Fuse, 5A	2
1207	25-0158	Fuse Holder Cover	1
1208	25-0159	Fuse Holder Bracket	1
1209	31-0094	Hydraulic Fitting, 90 deg 8 JIC – 8 SAE	1
1210	31-0233	Hydraulic Fitting, Straight 6 JIC – 8 SAE	2
1211	31-0287	Hydraulic Fitting, Long 90 deg 8 JIC – 8 SAE	1
1212	35-0056	Single Section Valve	1
1213	53-0420	Infinity Mounting Bracket (R)	1
1214	53-0434	Infinity Handle Collar	1
1215	13-0275	Hose Clamp	1
1216	32-0026	Pivot Box, Infinity Valve	1



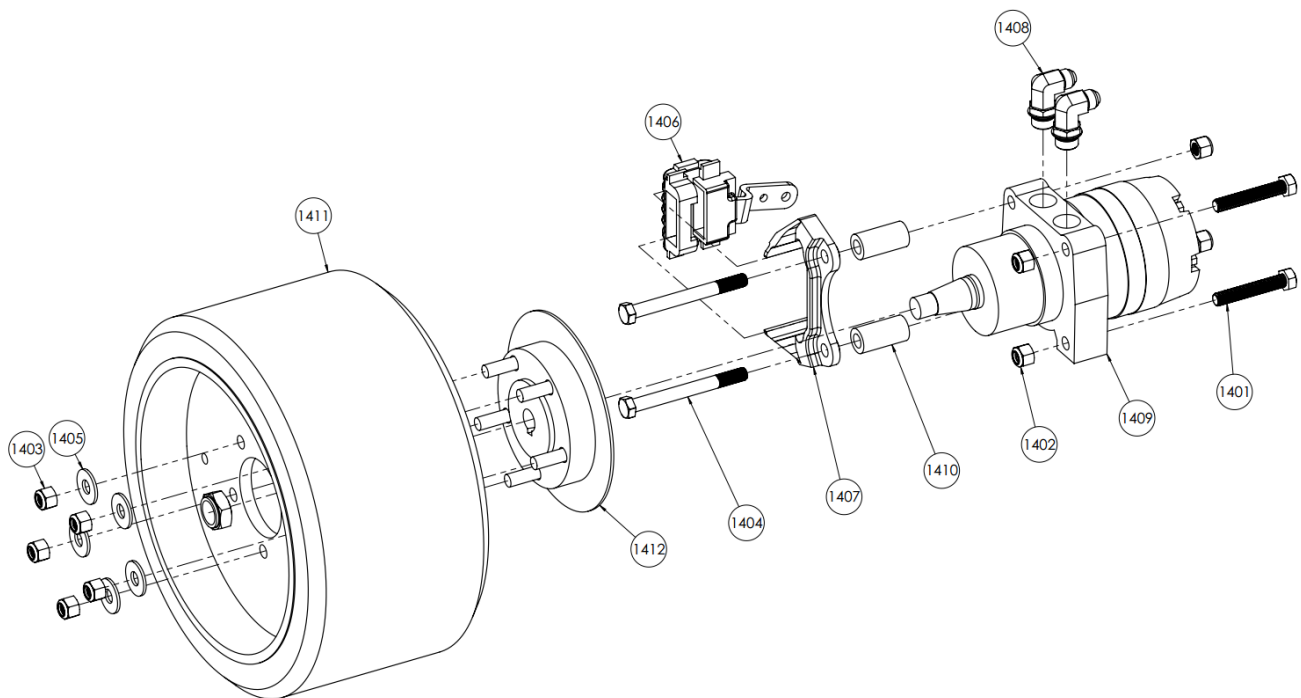
Infinity Controls Bracket (L) - Part # 96-0384

Item No.	Part Number	Description	Qty.
1301	12-0023	Socket Head Bolt, M8-1.25 x 60mm	3
1302	12-0049-70	Hex Head Bolt, M8-1.25 x 70mm	2
1303	12-0052	Socket Head Cap Screw, M5-0.8 x 60mm	4
1304	13-0023	Brake Cable	1
1305	13-0037	Brake Cable Clevis	1
1306	13-0050-1	Modified Brake Lever	1
1307	31-0094	Hydraulic Fitting, 90 deg 8 JIC – 8 SAE	1
1308	31-0163	Hydraulic Fitting, Flow Reducer 4 JIC – 8 SAE	2
1309	31-0233	Hydraulic Fitting, Straight 6 JIC – 8 SAE	2
1310	31-0287	Hydraulic Fitting, Long 90 deg 8 JIC – 8 SAE	1
1311	35-0057	Two-Section Valve	1
1312	53-0421	Infinity Mounting Bracket (L)	1
1313	53-0433	Infinity Brake Spacer	2
1314	53-0434	Infinity Handle Collar	1
1315	13-0275	Hose Clamp	2
1316	12-0018-08	Lock washer, M8	3
1317	32-0026	Pivot Box, Infinity Valve	2



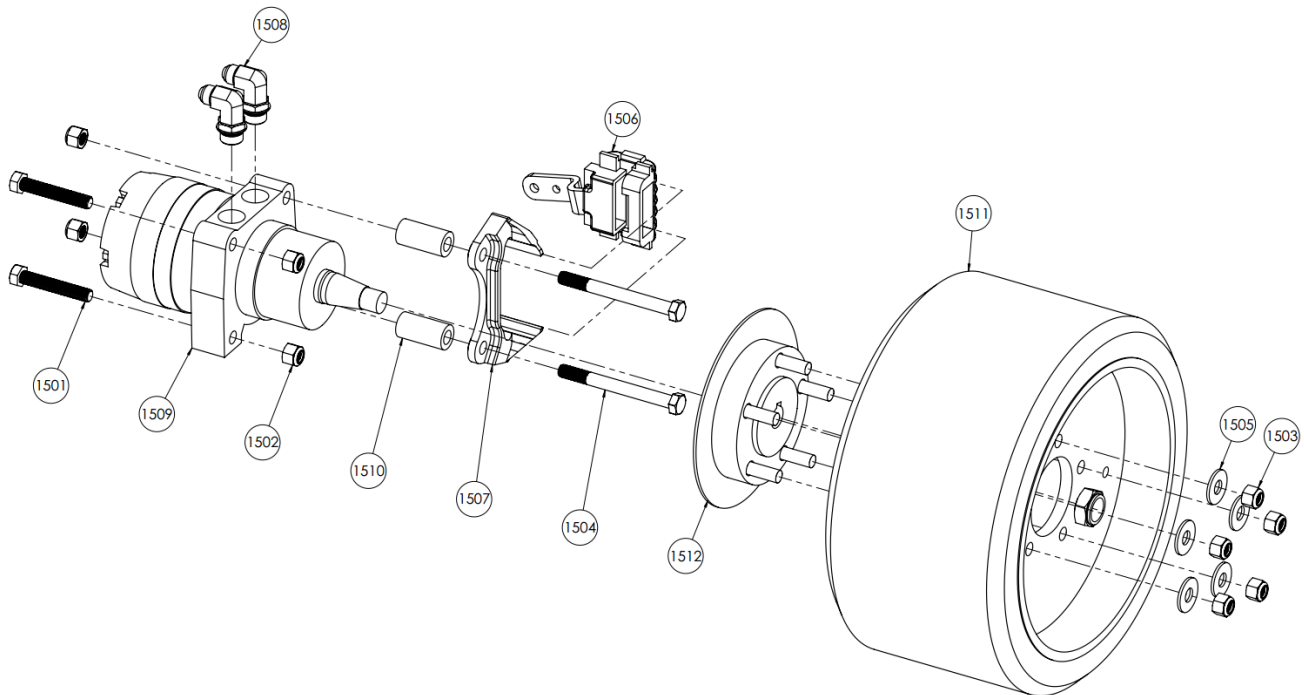
Infinity Right Wheel Assembly - Part # 96-0382

Item No.	Part Number	Description	Qty.
1401	11-0013	Hex Head Cap Screw, 1/2"-13 x 3"	2
1402	11-0028	Nyloc Nut, 1/2"-13	4
1403	11-0029	Nyloc Nut, 1/2"-20	5
1404	11-0228	Hex Head Cap Screw, 1/2"-13 x 5"	2
1405	11-0230	Flat Washer, 1/2"	5
1406	13-0021	Right Brake Caliper	1
1407	13-0022	Brake Mounting Bracket	1
1408	31-0053	Hydraulic Fitting, 90 deg 8 JIC – 10 SAE	2
1409	33-0003	Right Wheel Motor	1
1410	51-0491	Brake Spacer Standoff	2
1411	53-0208	Wheel and Tire Assembly	1
1412	70-0016	Wheel Hub with Brake Disc	1



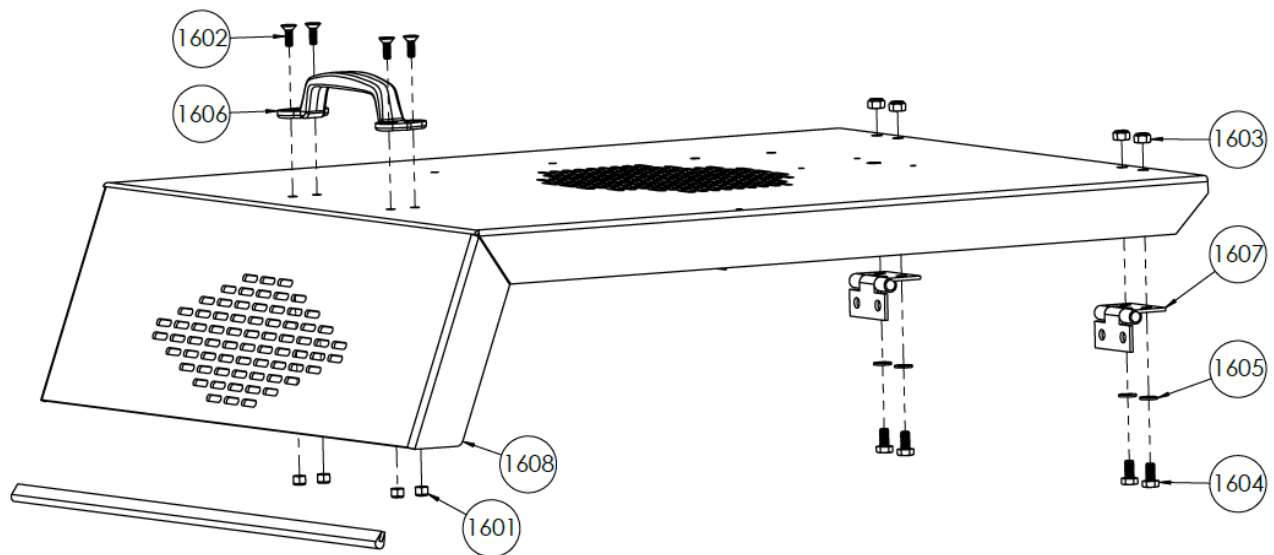
Infinity Left Wheel Assembly - Part # 96-0381

Item No.	Part Number	Description	Qty.
1501	11-0013	Hex Head Cap Screw, 1/2"-13 x 3"	2
1502	11-0028	Nyloc Nut, 1/2"-13	4
1503	11-0029	Nyloc Nut, 1/2"-20	5
1504	11-0228	Hex Head Cap Screw, 1/2"-13 x 5"	2
1505	11-0230	Flat Washer, 1/2"	5
1506	13-0020	Left Brake Caliper	1
1507	13-0022	Brake Mounting Bracket	1
1508	31-0053	Hydraulic Fitting, 90 deg 8 JIC – 10 SAE	2
1509	33-0002	Left Wheel Motor	1
1510	51-0491	Brake Spacer Standoff	2
1511	53-0208	Wheel and Tire Assembly	1
1512	70-0016	Wheel Hub with Brake Disc	1



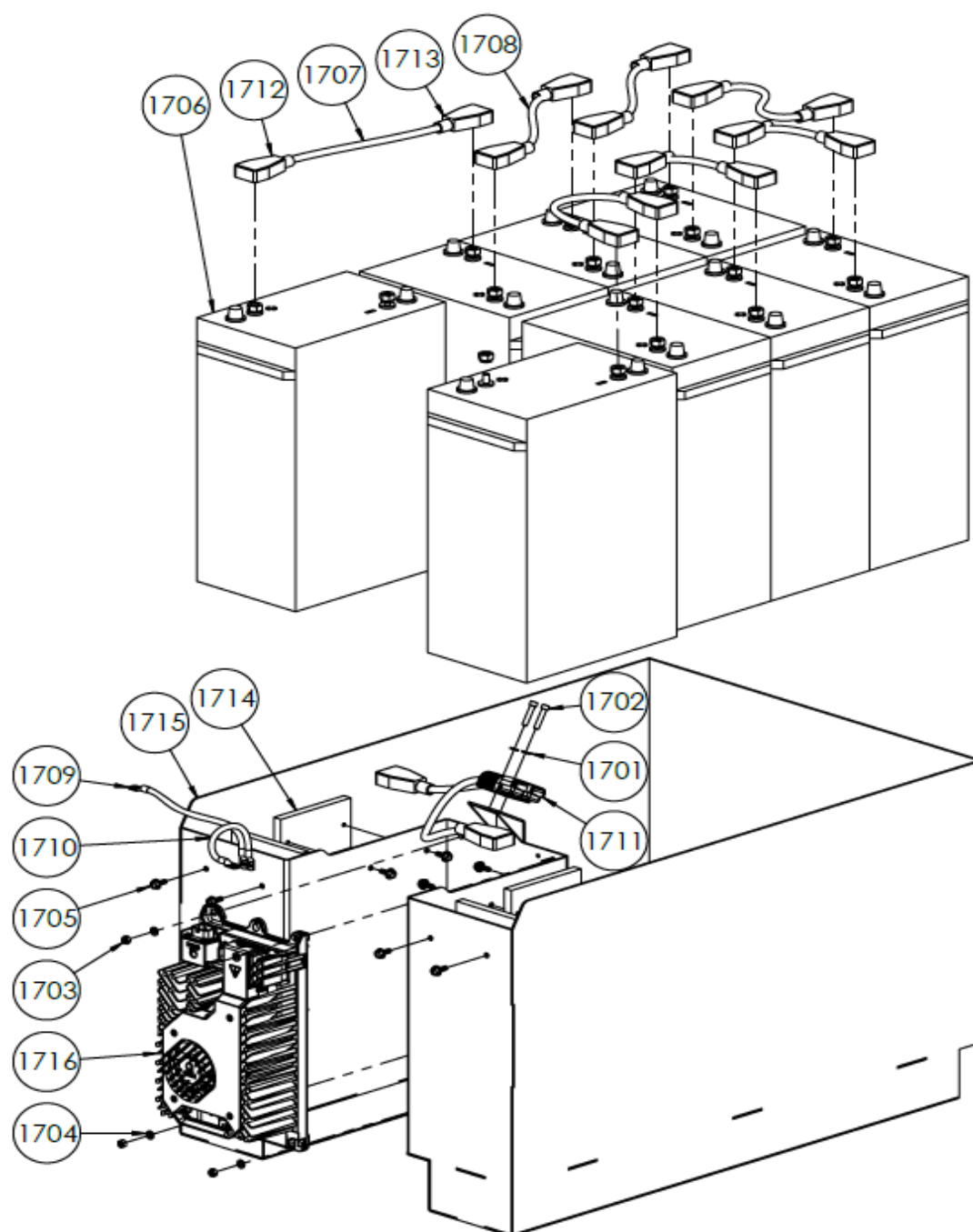
Infinity Top Cover Assembly - Part # 96-0380

Item No.	Part Number	Description	Qty.
1601	11-0024	Nyloc Nut, 1/4"-20	4
1602	11-0140	Flat Head Socket Screw, 1/4"-20 x 3/4"	4
1603	12-0021-08	Nyloc Nut, M8-1.25	4
1604	12-0032-16	Hex Head Cap Screw, M8-1.25 x 16mm	4
1605	12-0035-08	Flat Washer, M8	4
1606	13-0005	Chrome Handle	1
1607	53-0402	Uni-Frame Hood Hinge	2
1608	53-0419	Infinity Top Cover	1



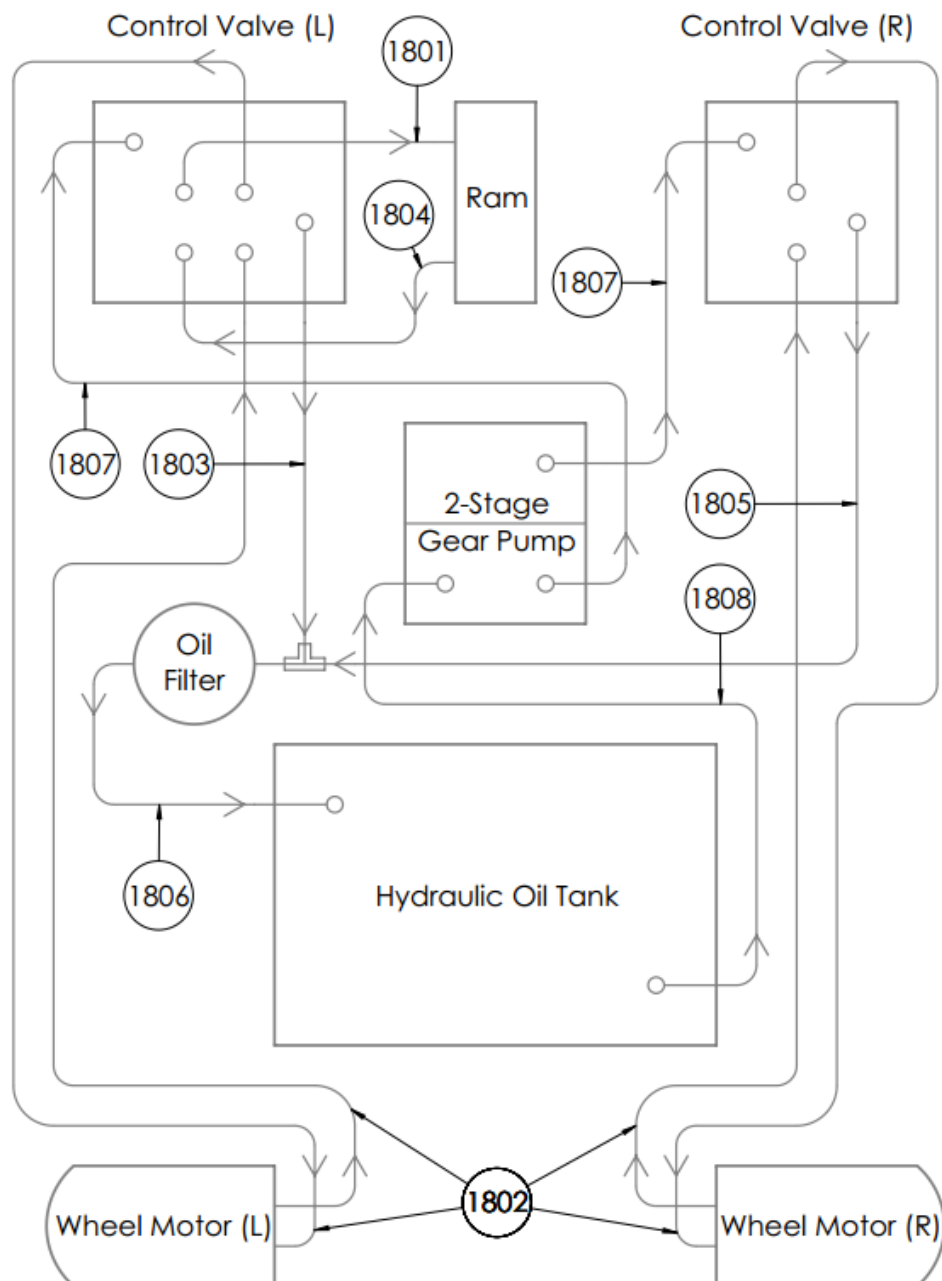
Infinity 2.0 Battery Pack - Part # 71-0033

Item No.	Part Number	Description	Qty.
1701	12-0018-06	Lock Washer, M6	2
1702	12-0020	Socket Head Cap Screw, M6-1.0 x 30mm	2
1703	12-0021-06	Nyloc Nut, M6-1.0	4
1704	12-0035-06	Flat Washer, M6	4
1705	12-0043-16	Serrated Flange Cap Screw, M6-1.0 x 16mm	8
1706	23-0141	AGM Battery, 6V 400Ah	8
1707	24-0032	Battery Pack Wire Assembly, 13.5"	1
1708	24-0033	Battery Pack Wire Assembly, 11"	6
1709	24-0216	Infinity Wire Assembly, Back Charger to Negative	1
1710	24-0219	Infinity Wire Assembly, Back Charger to Positive	1
1711	24-0234	Infinity 2.0 Wire Assembly, Blue Plug Batt. Pigtail	1
1712	25-0103	Battery Boot, Red	8
1713	25-0104	Battery Boot, Black	8
1714	51-1079	AMG Battery Shim	4
1715	53-0241	Removable Battery Tray	1
1716	81-0672	Infinity Secondary On-board Charger	1



Infinity 2.0 Hydraulics

Item No.	Part Number	Description	Qty.
1801	31-0271	Infinity Hose Assembly, L Valve to Upper Jaw	1
1802	31-0272	Infinity Hose Assembly, Valve to Wheel	4
1803	31-0273	Infinity Hose Assembly, L Valve to Filter	1
1804	31-0274	Infinity Hose Assembly, L Valve to Lower Jaw	1
1805	31-0277	Infinity Hose Assembly, R Valve to Filter	1
1806	31-0278	Infinity Hose Assembly, Filter to Tank	1
1807	31-0291	Infinity Hose Assembly, Pump to Valve	2
1808	31-0292	Infinity Hose Assembly, Tank to Pump	1



Infinity 2.0 Electrical

Item No.	Part Number	Description	Qty.
1901	24-0128	Infinity 2.0 Wire Assembly, Motor Neg. to Junction	1
1902	24-0187	Infinity 2.0 Wire Assembly, Blue Plug Power Pigtail	1
1903	24-0210	Infinity 2.0 Wire Assembly, Contactor to Motor Pos.	1
1904	24-0211	Infinity 2.0 Wire Assembly, Breaker to Contactor	1
1905	24-0216	Infinity Wire Assembly, Rear Charger to Neg. Batt.	1
1906	24-0219	Infinity Wire Assembly, Rear Charger to Pos. Batt.	1
1907	24-0227	Infinity Diode Assembly	1
1908	24-0230	Infinity 2.0 Wire Harness	1
1909	24-0233	Infinity 2.0 Wire Assembly, Front Charger	1
1910	24-0234	Infinity 2.0 Wire Assembly, Blue Plug Batt. Pigtail	1
1911	81-0675	Infinity On-board Charger Cable Assembly	2

