

CW48V / BD48V / JB48V

48 VOLT ELECTRIC

ORDERING PARTS

FAST & EASY!

- 1) Seek Part(s) from your models illustrated diagram, cross over REF# to PART#
- 2) Type PART# into sites [Search Box] at GoKartsRus.com TIP! - RIGHT CLICK LINK, SELECT OPEN IN NEW TAB
- 3) Add all needed parts to Shopping Cart | Complete "Checkout" | ✓ Done!

If a part does not come up in a Site Search, please [Contact Us](#) (include part# in email)

LOWEST PRICES!



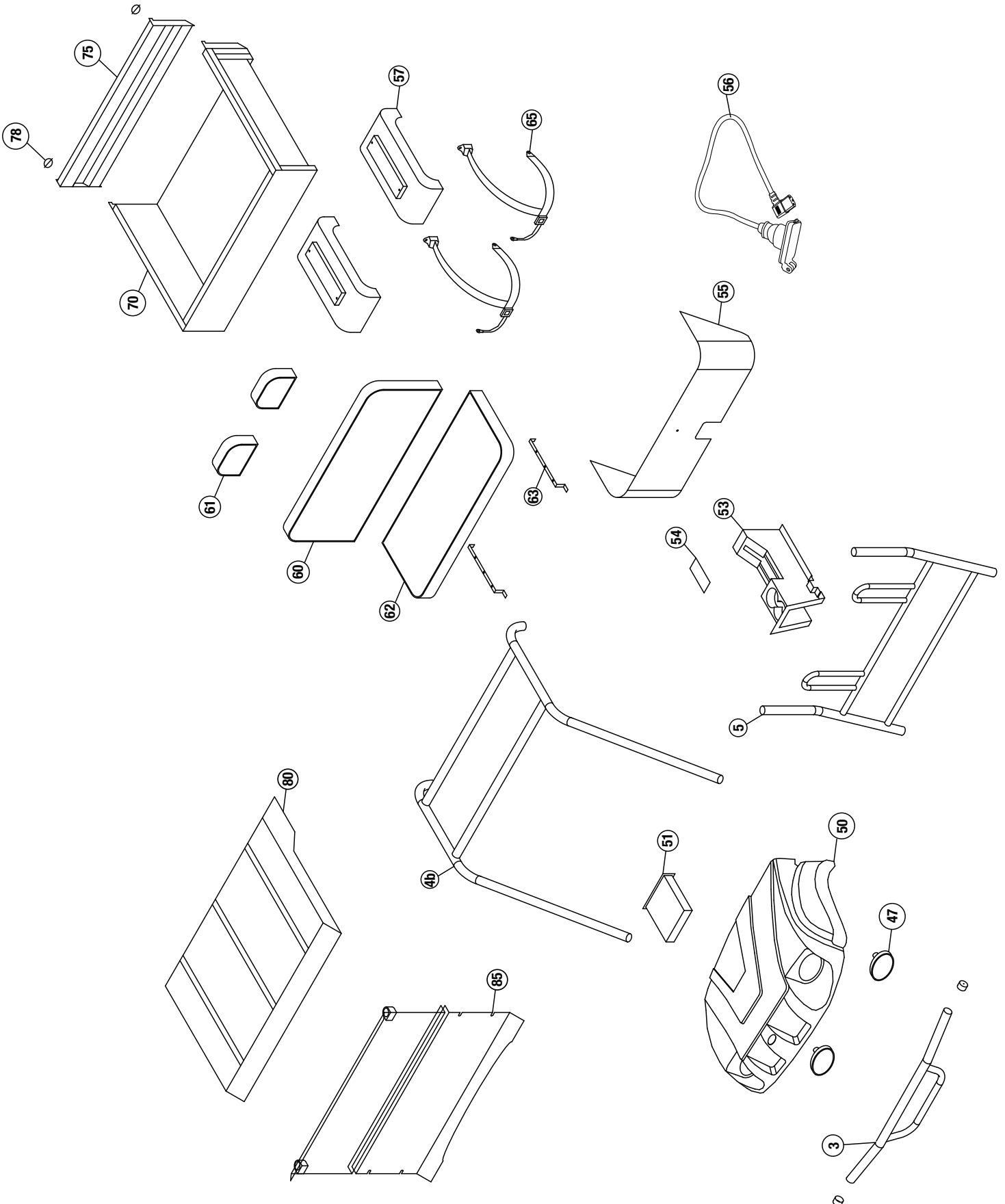
ELECTRIC 2 WHEEL DRIVE UTILITY VEHICLE

ILLUSTRATED PARTS LIST

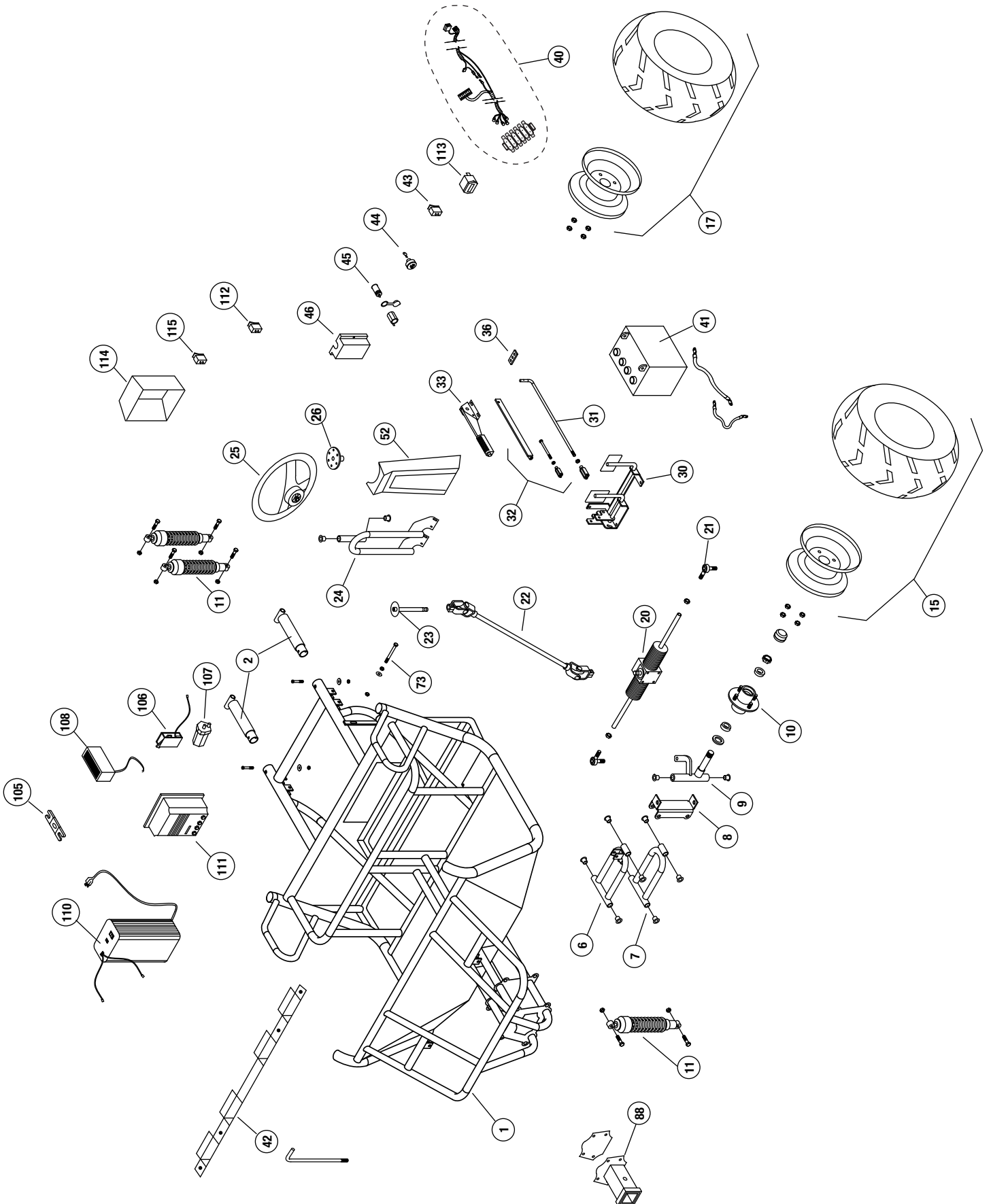


NOTE:

Some part numbers vary by serial number.
The serial number is located on a brass tag
beneath the dump bed on the driver side.

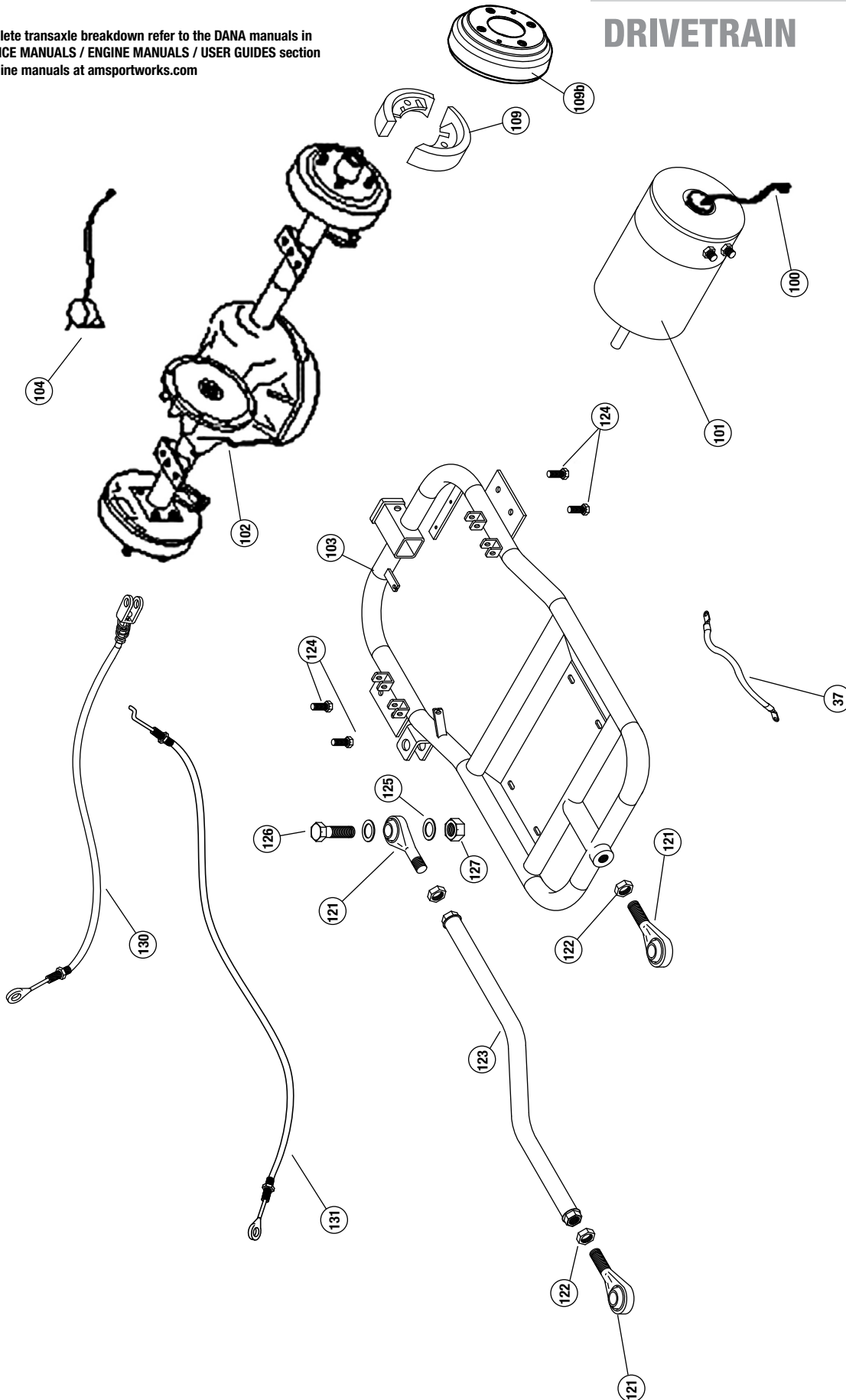
BODY


FRAME



For complete transaxle breakdown refer to the DANA manuals in the SERVICE MANUALS / ENGINE MANUALS / USER GUIDES section of the online manuals at amsportworks.com

DRIVETRAIN



REFERENCE NUMBER	PART NUMBER	PART DESCRIPTION	QUANTITY REQUIRED
1		Frame, CW48V	1
2	2-45401	Rear frame stub, CW - black	2
-	2-50168	5/16 x 2-1/4" USS Socket Head bolt	2
-	2-50007	nut, 5/16 nylock	2
-	2-50702	bent washer 5/16	2
3	2-45413	bumper, CW - black	1
-	2-45432	Bumper, Trail Wagon – Black	1
-	2-50167	bolt, 5/16 x 2	4
-	2-50007	nut, 5/16 nylock	4
-	2-50702	bent washer 5/16	4
-	2-70210	Vinyl Caps 1 3/4 x 1 1/2	2
4	2-45412	Brush Guard roof, CW – black	1
-	2-50168	5/16 x 2-1/4" USS Socket Head bolt	4
-	2-50007	nut, 5/16 nylock	4
-	2-50702	bent washer 5/16	4
5	2-45411	brshgrd seat back, CW – black	1
-	2-50168	5/16 x 2-1/4" USS Socket Head bolt	2
-	2-50007	nut, 5/16 nylock	2
-	2-50702	bent washer 5/16	2
6	2-45404	A-arm upper, CW – black (left or right)	2
-	2-51102	suspension bushings	4 ea
-	2-50097	bolt, 3/8 x 8.5"	1 ea
-	2-50221	Bolt, 3/8 x 3.25 bolt	2 ea
-	2-50010	Nut, 3/8 nylock	5 ea
-	2-50225	Bolt, 3/8" x 8"	2
-	2-10048	DOM 3/8" ID x 2.2"	2
-	2-42114	DOM 3/8" ID x 6.938"	2
7	2-45405	A-arm Lower, CW – black (left or right)	2
-	2-51102	suspension bushings	4 ea
-	2-50097	bolt, 3/8 x 8.5"	1 ea
-	2-50221	Bolt, 3/8 x 3.25 bolt	2 ea
-	2-50010	Nut, 3/8 nylock	5 ea
-	2-50225	Bolt, 3/8" x 8"	2
-	2-10048	DOM 3/8" ID x 2.2"	2
-	2-42114	DOM 3/8" ID x 6.938"	2
8	2-45408	spindle mount, CW – black	2
9a	2-45406	Spindle, cw left – black	1
9b	2-45407	Spindle, cw right – black	1
-	2-51102	suspension bushings	2 ea
-	2-10049	DOM 3/8" ID x 7.5"	2 ea
10	2-30604	Hub, 4 bolt high speed 1" Complete with Bearings & Seals	2
-	2-25018	Wheel stud, 1/2 -20 X 1 5/8"	
-	2-11205	bearing, 1" tapered	
-	2-30620	seal	
-	2-30622	castle nut, 1"	
-	2-30621	cotter pin	
-	2-30623	Metal Dust Cap (Front Only)	2
-	2-70209	Rubber Dust Cap (Rear Only)	2
-	2-50060	Lug nuts, 1/2"	
11	2-70301	Shock, Heavy duty, Black/Yellow (Before Serial #52767)	6

NOTE: parts denoted as left or right hand are from driver's point of view.

REFERENCE NUMBER	PART NUMBER	PART DESCRIPTION	QUANTITY REQUIRED
-	2-70302	Shock, Heavy duty, Black (After Serial #52767)	
-	2-50400	Bolt, 10 mm x 40mm	12
-	2-50065	Nut, 10mm nylock	12
15L	2-30148	Rim/Tire Assembly, UTV 22/11-10" Left	1
15R	2-30148	Rim/Tire Assembly, UTV 22/11-10" Right	1
-	2-30480	Wheel rim, 10" x 6"	
-	2-30197	Tire, Terra Trac	
17L	2-30148	Rim/Tire Assembly, UTV 22/11-10" Left	1
17R	2-30148	Rim/Tire Assembly, UTV 22/11-10" Right	1
-	2-30480	Wheel rim, 10" x 6"	
-	2-30197	Tire, Terra Trac	
20	2-10521	Rack & pinion with rod ends	1
-	2-10593	Rack & Pinion Boots	2
-	N/A	Rack & Pinion Rod – Not available sold as assembly only (2-10521)	
-	2-50171	Bolt, 5/16 x 3 3/4" USS	4
-	2-50005	Nut, 5/16 keps	4
-	2-50063	Nut, 1/2" SAE nylock	2
21	2-10524	Rod end " use before serial #27214"	2
-	2-10589	Rod end " use after serial #27213"	2
-	2-50078	Nut, 1/2" SAE jam	2
22	2-10522	Steering Shaft w/u-joints	1
-	2-50402	Bolt, 10mm x 30mm	1
-	2-50066	Nut, 10mm Tri Lock Jam	1
-	2-50403	Bolt, 8mm x 30mm	1
-	2-50780	Lock washer, 8mm	1
23	2-45422	Steering Stub Shaft Assembly, CW – Black	1
24	2-45400	Steering support, CW – black	1
-	2-51102	suspension bushings	2 ea
-	2-50152	bolt, 5/16 x 1	4
-	2-50005	Nut, 5/16 keps	4
25	14845	Steering Wheel (used for serial number 48598 and above)	1
-	14846	Center cap (used for serial number 48598 and above)	1
-	2-10508	Center cap (used for serial number 48598 and below)	1
-	2-10509	Steering Wheel (used for serial number 48598 and below)	1
26	2-18169	Steering Washer	1
-	2-50636	Bolt, 1/4 x 3/4 SS Socket Head	6
-	2-50001	Nut, 1/4 nylock	6
-	2-50098	Tapered Bolt	1
30	2-42106	Pivot Pedal Asm, Black	1
-	2-50152	bolt, 5/16 x 1	6
-	2-50081	bolt, 1/4 x 1 3/4"	1
-	2-50159	bolt, 5/16 x 1 1/2	1
-	2-50005	Nut, 5/16 keps	8
-	2-50701	Washer, 5/16 flat	2
31	2-11181	Brake Rod, with clevis	1
-	2-50215	bolt, 3/8 x 1 1/4	1
-	2-50010	nut, 3/8" nylock	1
-	2-50801	cotter pin 1/8" x 1	1
32	2-45417	parking brake bar, CW – black	1
-	2-50806	Clevis, 5/16 rod end	1

NOTE: parts denoted as left or right hand are from driver's point of view.

REFERENCE NUMBER	PART NUMBER	PART DESCRIPTION	QUANTITY REQUIRED
-	2-50170	Bolt, 5/16"-24 X 4" SAE	1
-	2-50077	Nut, 5/16" Hex SAE	1
-	2-50087	bolt, 1/4" x 1	1
-	2-50001	nut, 1/4" nylock	1
33	2-11127	Parking Brake	1
-	2-50086	Bolt, 1/4 x 1 1/4	1
-	2-50001	nut, 1/4" nylock	1
-	2-50163	bolt, 5/16 x 3/4" NC	4
-	2-50005	Nut, 5/16 keps	4
-	2-50701	Washer, 5/16 flat	4
36	2-45415	Brake equalizer, CW (2 1/2") – black	1
-	2-50215	bolt, 3/8 x 1 1/4	2
-	2-50010	nut, 3/8" ny-lock	2
37	2-69901	Battery Cable 20"x 5/16"x 5/16"	1
-	2-69902	Battery Cable 20"x 5/16"x 3.8"	1
-	2-69903	Battery Cable 20"x 1/4"x 1/4"	2
-	2-69904	Battery Cable 16"x 5/16"x 5/16"	1
-	2-69905	Battery Cable 10.5"x 5/16"x 5/16"	2
-	2-69906	Battery Cable 10.5"x 5/16"x 3.8"	2
40	2-70118	Wire Harness 48V	1
41	2-70001	Battery, Trojan	6
-	2-70002	Battery Cable, Red – 19"	1
-	2-70010	Battery Cable, Black (27")	1
-	2-70009	Battery Terminal Cover	2
-	2-50087	bolt, 1/4" x 1	2
-	2-50000	nut, 1/4" keps	2
42	2-45507	Battery Hold Down Electric	1
-	2-50223	L bolt-Special	4
43	2-70055	Light Switch	1
44	2-70052	Key Switch (keys not included)	1
-	2-70060	Key	
45	2-70080	Accessory Plug	1
-	2-70081	Accessory Plug cap	1
46	2-18500	Terminal Block Cover – plastic	1
-	2-50625	screw, #10-24 X 1" Pan Head Phillips	2
-	2-50053	nut, #10-24 Keps nut	2
47	SEE BACK COVER FOR HEADLIGHT INFORMATION		
-	2-70055	Switch Headlights	1
50	2-18311	Hood, plastic Green	1
-	2-18302	Hood, plastic Red	
-	2-18350	Hood, plastic Camo	
-	2-50620	1/4" X 1 1/4" Pan Head Phillips Machine screw	2
-	2-50621	1/4" X 2" Pan Head Phillips Machine screw	2
-	2-50717	1/4" SAE Flat washer	8
-	2-50001	nut, 1/4" nylock	4
-	2-50846	Clamp-Tube-vinyl coated 1-1/4"	2
51	2-18309	Glove Box	1
-	2-50624	Screw, #10 x 3/4 hex – black	5
52	2-18308	Steering Cover	1
-	2-18317	Steering Cover Bottom	1

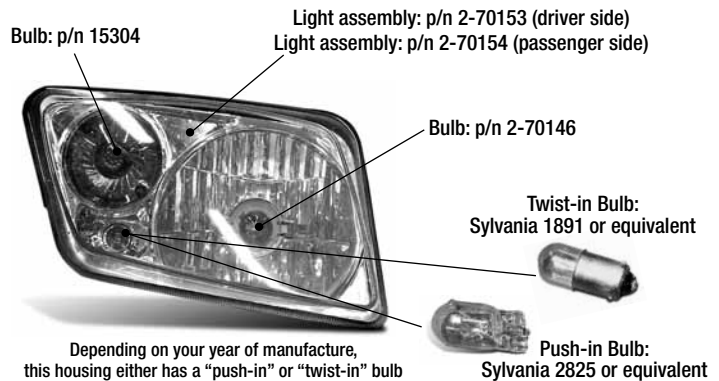
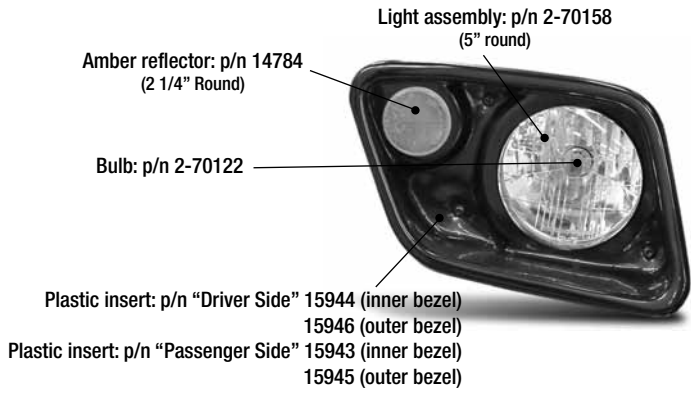
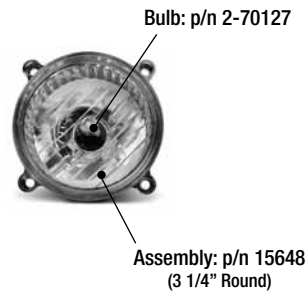
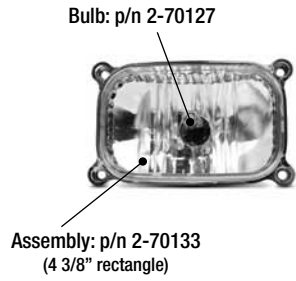
NOTE: parts denoted as left or right hand are from driver's point of view.

REFERENCE NUMBER	PART NUMBER	PART DESCRIPTION	QUANTITY REQUIRED
-	2-50624	Screw, #10 x 3/4 hex – black	1
53	2-18306	Center Console	1
-	2-50624	Screw, #10 x 3/4 hex – black	14
54	2-18316	Access Cover, Center Console	1
-	2-50624	Screw, #10 x 3/4 hex – black	4
55	2-18305	Plastic, Seat Bottom wrap	1
-	2-50624	Screw, #10 x 3/4 hex – black	5
56	2-69908	Flush Mount Charger Receptacle	
57	2-18303	Rear Fender Universal	2
-	2-50001	nut, 1/4 nylock	4
-	2-50091	1/4"-20 X 3/4" Carriage bolt	4
-	2-50717	1/4" SAE Flat washer	4
-	2-70150	Reflectors	2
60	2-10771	Seat back – BLACK & GREY – 43 1/2 x 17 1/2	1
60	2-10754	Seat back – BLACK – 43 1/2 x 17 1/2	1
-	2-50619	#14 X 1-3/4" Pan head-Tapping screw	6
61	2-10773	Headrest – BLACK & GREY – 9 x 6 1/2	2
61	2-10803	Headrest – BLACK – 9 x 6 1/2	2
-	2-50085	bolt, 1/4 x 1 1/2"	4
62	2-10772	Seat bottom – BLACK & GREY – 43 1/2 x 17 1/2	1
62	2-10755	Seat bottom – BLACK – 43 1/2 x 17 1/2	1
63	2-45416	seat bar, CW (17 1/2") – black	2
-	2-50609	#14 x 3/4 Pan Head Screw	6
65	2-14786	Seat Belt, 3pt	2
-	2-50025	7/16 Nylock	4
70	2-45426	Cargo Bed, Green	1
-	2-45420	Cargo Bed, Red	1
-	2-45424	Cargo Bed, Black	1
-	2-18352	Camo Bed Panel Left	1
-	2-18353	Camo Bed Panel Right	1
-	2-18354	Camo Bed Panel Tail Gate	1
-	2-50255	5/8 x 4" bolt Zinc plate	2
-	2-50015	5/8 nylock	2
73	2-50208	Bed latch bolt, 3/8 x 2 1/2"	1
-	2-50013	nut, 3/8 keps	2
-	2-50740	washer, 3/8 flat	2
75	2-45427	Tail gate, green	1
-	2-45421	Tail gate, Red	1
-	2-45425	Tail gate, Black	1
-	2-50152	bolt, 5/16 x 1	2
-	2-50701	washer, 5/16 sae	4
-	2-50007	nut, 5/16 nylock	2
-	2-70230	rubber bump stops	4
78	2-50815	1/4" Lynch Pin - tailgate latch	2
80	2-18312	Roof, green	1
-	2-18301	Roof, Red	1
-	2-18351	Roof, Camo	1
-	2-18391	Roof, Top Vinyl Trim	1
-	2-18390	Roof, Hardware bolt kit	
-	2-50847	Clamp-Tube-vinyl coated 1-3/4"	4

NOTE: parts denoted as left or right hand are from driver's point of view.

REFERENCE NUMBER	PART NUMBER	PART DESCRIPTION	QUANTITY REQUIRED
-	2-50087	bolt, 1/4" x 1	4
-	2-50718	Washer, 1/4" rubber domed	4
-	2-50001	nut, 1/4" nylock	4
85	2-18400	Windshield - clear (FITS LO-RISE HOODS SEE BUYING GUIDE AT SHOP.AMSPORTWORKS.COM)	
-	2-18411	Windshield - clear (FITS HI-RISE HOODS SEE BUYING GUIDE AT SHOP.AMSPORTWORKS.COM)	
-	2-18403	Fastener kit, windshield	
88	2-40723	Front receiver hitch kit	
100	2-20121	Speed Sensor	1
-	2-20122	Speed Sensor Magnet	1
101	2-20120	Motor (D&D)	1
102	2-20835	Dana Transaxle Electric	1
103	2-45504	Swing arm, CW 48V- Black	1
104	2-70117	Reverse Alarm	1
105	2-70020	500 Amp Fuse	1
106	2-70112	Potentiometer (Curtis) (mfg part# 14281008)	1
107	2-70120	Solenoid / Contactor (Curtis) (used on units AFTER serial number 37814)	1
107	2-70114	Solenoid / Contactor (Curtis) (used on units BEFORE serial number 37814)	1
108	2-70115	Converter	1
109	2-11170	Brake Shoes - Rear UTV -Electric Dana "1 set for each wheel"	2
109b	2-11191	Brake Drum Replacement #012WA123	2
110	2-70121	Charger (Delta-Q)	1
111	2-70111	Controller (Curtis)	1
112	2-70050	Mode Switch	1
113	2-70113	Charge Gauge	1
114	2-18318	Plastic Cover for Controller	1
115	2-70119	FNR Switch	1
121	2-10583	Rod End Sphcl-UTV (4681-MPM-12)	3
122	2-50021	3/4 Jam nut SAE	3
123	2-42093	Panhard bar, CW - black	1
124	2-50206	bolt, 3/8 x 1	4
-	2-50010	3/8" Nylock Nut	4
-	2-50740	3/8" Flatwasher, USS	4
125	2-50730	3/4" Spacer Washer	6
126	2-50280	3/4 x 2.5 SAE bolt	3
127	2-50020	3/4 SAE nylock	3
130	2-11103	Brake Cables	2
-	2-50150	5/16-18 x 1" Hex Hd Bolt	2
-	2-50007	5/16" Nylock Nut	2
131	2-11014	Throttle Cable, Electric 48V	1
-	2-50087	1/4-20 x 1" Hex Hd Bolt	1
-	2-50000	1/4" Keps Nut	2

HEADLIGHT REPLACEMENT BULBS AND ASSEMBLIES FOR ASW UTILITY VEHICLES



Measurements are taken from left to right of the visible portion of the lens

ORDERING PARTS

FAST & EASY!

LOWEST PRICES!

1) Seek Part(s) from your models illustrated diagram, cross over REF# to PART#

2) Type PART# into sites [Search Box] at GoKartsRus.com TIP! - RIGHT CLICK LINK, SELECT OPEN IN NEW TAB

3) Add all needed parts to Shopping Cart | Complete "Checkout" | Done!

If a part does not come up in a Site Search, please [Contact Us](#) (include part# in email)