





MINN KOTA®

VANTAGE 80

1	421-276	PLAIN END HOUSING ASSEMBLY	58	2053414	SCREW #8-32 X 1/2 TRI-LOBE [2.EA]	118	2052210	ROLLER-STEERING SHAFT	111	2734041	CNTRL BRD ASSY 24/36V W/PAD INCL. 111
4	990-045	THRUST WASHER	59	2051717	WASHER #8 SAE FLAT ZNK PLT [2.EA]	119	2050200	COVER-CONTROL HEAD	108	2052510	HANDLE TENSION, SHORT
5	992-010	SPRING WASHER [2.EA]	*60	2057306	BEARING-BALL (VANTAGE)	120	2053415	SCREW #8-32 X 3/8" TRI-LOBE [3.EA]	109	2053415	SCREW #8-32 X 3/8" TRI-LB [3.EA]
6	140-010	BALL BEARING	*61	2057302	BEARING-UPPER, LIFT SCREW	121	2012100	SHROUD-CONTROL HEAD	*110	2053415	CNTRL BRD ASSY 24/36V W/PAD INCL. 111
7	2-100-214	ARMATURE ASSEMBLY 24V 4"	*62	2052630	PIN, CLUSTER GEAR	122	2050211	SHROUD-CONTROL HEAD	*111	2315105	INSULATING PAD
8	788-040	RETAINING RING	63	2052001	SHAFT-STEERING, VANTAGE	123	2055612	DECAL-SHROUD (VANTAGE) [2.EA]	112	2261712	SHOULDER WASHER [2.EA]
9	990-051	WASHER-THRUST, STEEL	64	2051716	WASHER-FENDER #10	124	2055602	DECAL-COVER, 36V	113	2053407	SCREW #8-32 X 3/8 PPH [3.EA]
10	990-052	WASHER-NYLATRON	65	2052001	SHAFT-STEERING, VANTAGE	125	2055610	DECAL-COVER, LED	114	2051220	LEADWIRE, 24/36V, 3 CONDUCT
11	2-600-144	BRUSH/WIRE PLATE ASSEMBLY INCL. 11-13	66	2051706	WASHER-SPRING SUPPORT [2.EA]	126	2051712	WASHER- 152 ID, 50 OD, .06	115	2052512	CABLE CLAMP, 1/2" VANTAGE
*11	738-004	BRUSH PLATE 4" TERMINAL	67	2052205	GEAR, STEERING TUBE MACHINED	127	2302100	SCREW-6-20 X 1/2" THD CUT	116	2053415	SCREW #8-32 X 3/8" TRI-LOBE P
*12	975-041	SPRING -TORSION [2.EA]	68	2052615	PIN-DRIV-LOK 1/8 X 1/8	128	2012100	SCREW-8-18 X 5/8" THD CUT (4REQ'D)	117	2053415	SCREW #8-32 X 3/8" TRI-LOBE P
13	188-094	BRUSH	69	2052510	CABLE CLAMP, 3/16" VANTAGE	129	2050110	KNOB-POINTER, VANTAGE	118	2052210	CONTROL HEAD COVER LATCH KIT
15	973-025	SPACER -BRUSH PLATE [2.EA]	70	2053415	SCREW #8-32 X 3/8 TRI-LOBE P	130	2051717	WASHER- #8 SAE FLAT ZNK PLT	■	2880102	CONTROL HEAD COVER LATCH KIT
16	830-027	SCREW -SELF THREADED 10-32 X 2" [2.EA]	71	2777812	MOTOR-LIFT (12,24,36V)	131	2332101	SCREW-8-32 X 1/2" SS	INCL.	89,90,91,119	
17	2-200-160	CENTER HOUSING FIELD ASSEMBLY	72	2058410	TENSIONER-BELT (VANTAGE)	132	2371715	LOCKWASHER-STAR #8 ZINC	119	2050200	COVER-CONTROL HEAD
18	701-043	O-RING (2 REQ'D)	73	2053422	SCREW - 3MM	133	2056700	PLUG, POINTER, VANTAGE	120	2053415	SCREW #8-32 X 3/8" TRI-LOBE [3.EA]
19	144-017	BEARING -FLANGE (SERVICE ONLY)	74	2053413	CLUSTER GEAR, FLANGE PULLEY KIT	134	2050220	SHIELD-EXTRUSION, VANTAGE	121	2012100	SHROUD-CONTROL HEAD
20	2-300-160	BRUSH END HOUSING ASSEMBLY	■	2882201	INCL. 75,76,77	135	2053414	SCREW #8-32 X 1/2" TRI-LOBE [3.EA]	122	2050211	SHROUD-CONTROL HEAD
21	880-025	SEAL [2.EA]	*75	2770428	PULLEY/PINION GEAR ASSEMBLY	136	2055611	DECAL-SHIELD (VANTAGE) [3.EA]	123	2055612	DECAL-SHROUD (VANTAGE) [2.EA]
22	701-009	O-RING -THRU BOLT [2.EA]	*76	2058405	FLANGE-PULLEY (VANTAGE)	137	2998200	CIRCUIT BRKR ASSEMBLY 36V [2.EA]	124	2055602	DECAL-COVER, 36V
23	830-094	THRU BOLT 12-24 X10.31 [2.EA]	*77	2053418	SCREW 4-40 X 1/4 PPH [2.EA]	138	2051732	WASHER .315 X .562	125	2055610	DECAL-COVER, LED
24	2316271	MOTOR ASSEMBLY 4", 24V	78	2050800	BELT-DRIVE (VANTAGE)	139	2053420	SET SCREW #8-32	126	2051712	WASHER- 152 ID, 50 OD, .06
25	979-015	STRAIN RELIEF - BODY	79	2051705	WASHER-NYLON ID.312 X OD	140	2051710	LOCKWASHER 3MM	127	2302100	SCREW-6-20 X 1/2" THD CUT
26	9950339	CAP - STRAIN RELIEF	79A	2051703	WASHER-THRUOUT ID.315, OD.562	141	2050921	HANDLE L/R KIT	128	2012100	SCREW-8-18 X 5/8" THD CUT (4REQ'D)
27	2382900	GROMMET- STRAIN RELIEF	■	2882200	GEAR LIFT/PIN KIT INCL.80,82	142	2880910	INCL. 100,101,102,142,143,150	129	2050110	KNOB-POINTER, VANTAGE
28	2331160	PROPELLER (W/WEDGE 2) MAX 101	*80	2990426	LIFT GEAR ASSEMBLY	143	2050916	HANDLE SIDE L	130	2051717	WASHER- #8 SAE FLAT ZNK PLT
29	2093101	NUT-PROP NYLOC (LARGE) MAX 101	81	2052620	PIN-DRIV-LOK 1/8 X 5/8"	144	2880925	HANDLE/CLAMP SCREW KIT	131	2332101	SCREW-8-32 X 1/2" SS
30	2091701	WASHER-PROP (LARGE) MAX 101	82	2056520	TUBE-MOTOR, 1 3/4" KIT W/TEMPLATE	145	2880424	GRIP KIT	132	2371715	LOCKWASHER-STAR #8 ZINC
31	2772010	TUBE-MOTOR, 1 3/4" KIT W/TEMPLATE	83	2383500	BOLT-3/8-16 X 1.25	146	2050911	HANDLE SIDE R	133	2056700	PLUG, POINTER, VANTAGE
32	2991822	TRANSOM BRACKET ASSEMBLY 36V	84	2053402	SCREW-10-24 X 1" TRI-LOBE [3.EA]	147	2050916	HANDLE SIDE L	134	2050220	CAP-LOWER, GEAR HOUSING
33	2056505	HOUSING EXTRUSION	85	2054600	O-RING, GEAR HOUSING	148	2050916	HANDLE SIDE R	135	2053414	SCREW #8-32 X 1/2" TRI-LOBE [3.EA]
34	2053511	WASHER-5/16 STD (S/S) [4.EA]	86	2056510	CAP-UPPER, GEAR HOUSING	149	2880424	GRIP KIT	136	2055611	DECAL-SHIELD (VANTAGE) [3.EA]
35	2151726	NUT, 5/16-18 NYLOC [4.EA]	87	2057200	LATCH (VANTAGE)	150	2053105	NUT- HEX	137	2998200	CIRCUIT BRKR ASSEMBLY 36V [2.EA]
36	2053103	LOWER SUPPORT CAGE ASSEMBLY	88	2052711	SPRING, LATCH RETURN	151	2881500	TUBE/SLEEVE/BUSHING KIT	138	2051732	WASHER .315 X .562
37	2770420	BEARING-UPPER, LIFT SCREW	89	2050102	KNOB-LATCH (VANTAGE)	152	2990950	HANDLE/CNTRL BOARD ASSEMBLY	139	2053420	SET SCREW #8-32
38	2057302	YOKE/BEARING RACE KIT INCL.39,40,42	90	2353401	SCREW-10-16 X 1/2 STALGD	153	2262658	PROP PIN	140	2051710	LOCKWASHER 3MM
*39	2051510	YOKE-LIFT SCREW	91	2051716	WASHER-FENDER #10	154	2340610	CONNECTOR CABLE	■	2880910	INCL. 100,101,102,142,143,150
*40	2056200	BEARING RACE-YOKE	92	2151730	WASHER-CUP (HINGE BRACKET)						
41	2053401	SCREW-10 X 1/2 TYPE 25 [2.EA]	93	2051737	WASHER-3/8 FLAT (ZINC)						
42	2353401	SCREW-10-16 X 1/2 STALGD	94	2053107	NUT-3/8-16, TOPLOCK						
43	2053400	SCREW-LIFT, 1/2-10 ACME	96	2990921	HANDLE ASSEMBLY, VANTAGE						
44	2052707	SPRING-COIL SOFT STOP	■	2884106	HANDLE CTRL BOARD/GRIP KIT INCL. 97,149						
45	2770429	COIL SPRING/WASHER ASSEMBLY KIT	*97	2994005	CTRL BOARD ASSEMBLY-HANDLE						
46	2053413	SCREW-10-16X1" TYPE AB,HEX(4REQ'D)	98	2055115	BUTTON SWITCH ACTUATOR						
*47	2053200	WIRE CLAMP KIT INCL. 47,48,49	■	2883701	PLUNGER/GRIP KIT INCL. 99,149						
*48	2053205	WIRE CLAMP, LEFTHAND	*99	2053700	PLUNGER, ON/OFF						
*49	2053417	WIRE CLAMP, RIGHTHAND	100	2050111	KNOB-SPEED CONTROL						
50	2770400	TAPE SPRING ASSEMBLY INCL. 51-55	101	2012100	SCREW-8-18 X 5/8" THD CUT [2.EA]						
51	2052705	SPRING, CONSTANT FORCE	102	2053412	SCREW 8 X 1.5" TYPE 25 PPH [2.EA]						
52	2052610	PIN-PIVOT 7/16" O.D.	■	2880921	HANDLE TENSION KNOB KIT						
53	2051920	BRACKET-SPRING	INCL.	103,104,105,141							
54	2052305	WIRE GUIDE (VANTAGE)	*103	2051736	WASHER-URETHN ID.4 X OD 1						
55	2053418	SCREW #4-40X1/4 TYPE F,PPH	*104	2053115	NUT-WASHER, HANDLE ASSEMBLY						
56	2050225	WIRE SHIELD	*105	2050015	RACHET-DISK, HANDLE ASSEMBLY						
■	2770405	TOP PLATE ASSEMBLY INCL.57,60,61,68	■	2880920	BRACKET TENSION HANDLE KIT						
*57	2051927	TOP PLATE, VANTAGE	*106	2051737	INCL. 106,107,150						
					WASHER-FLAT ID.406 X OD.8						