

Operator's Manual SUPPLEMENT

MANCO MODEL NO
435-311

WARNING:
Read Engine
Owner's Manual,
Vehicle Operator's
Manual, and
Supplement
Carefully Before
Operating
Vehicle.

Parts List

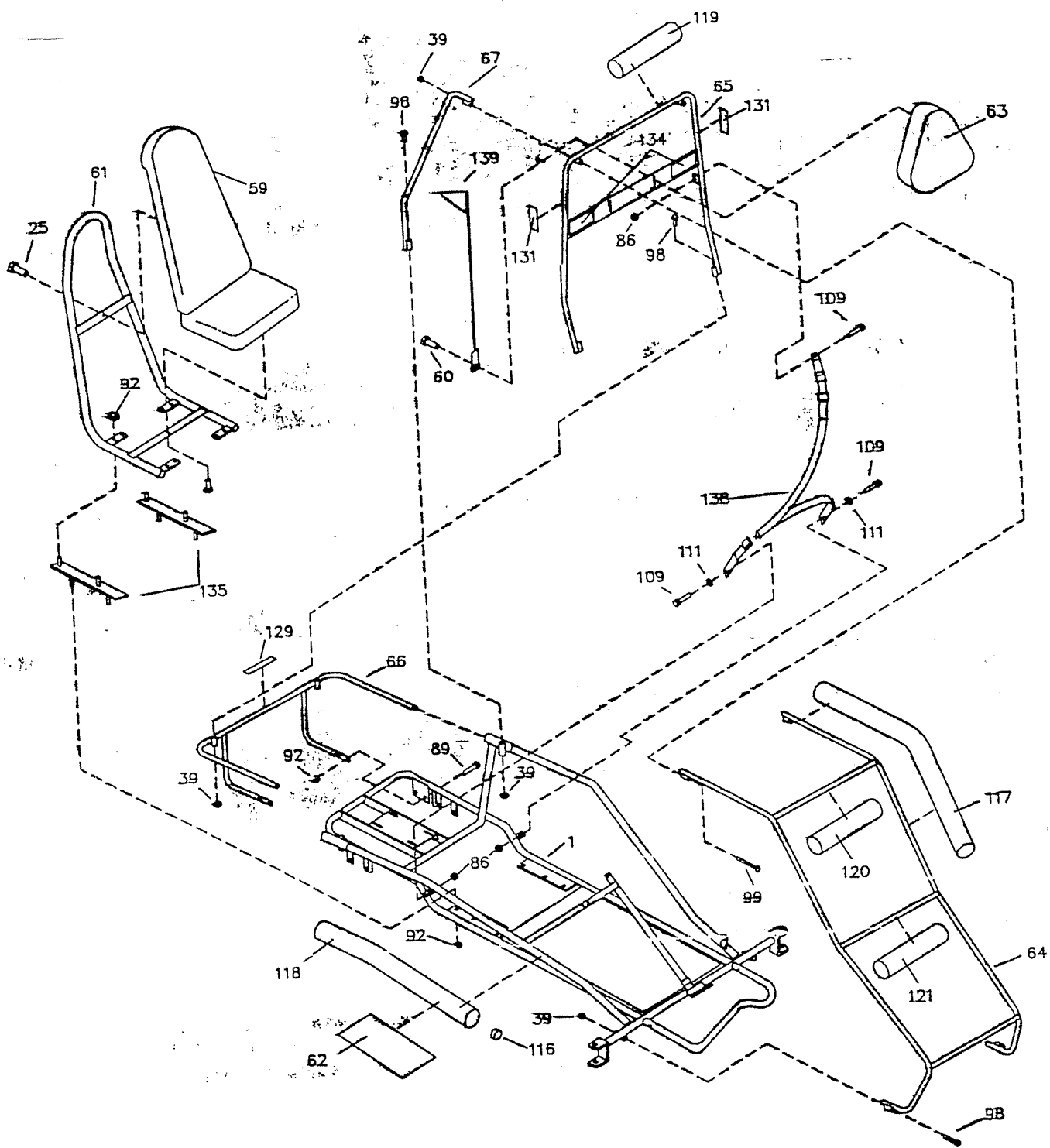


MANCO
PRODUCTS, INC.

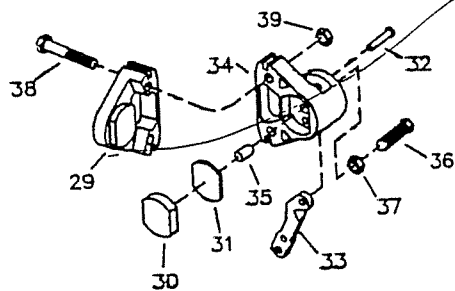
4404 Engle Ridge Drive Ft. Wayne, Indiana 46804 219-432-1596

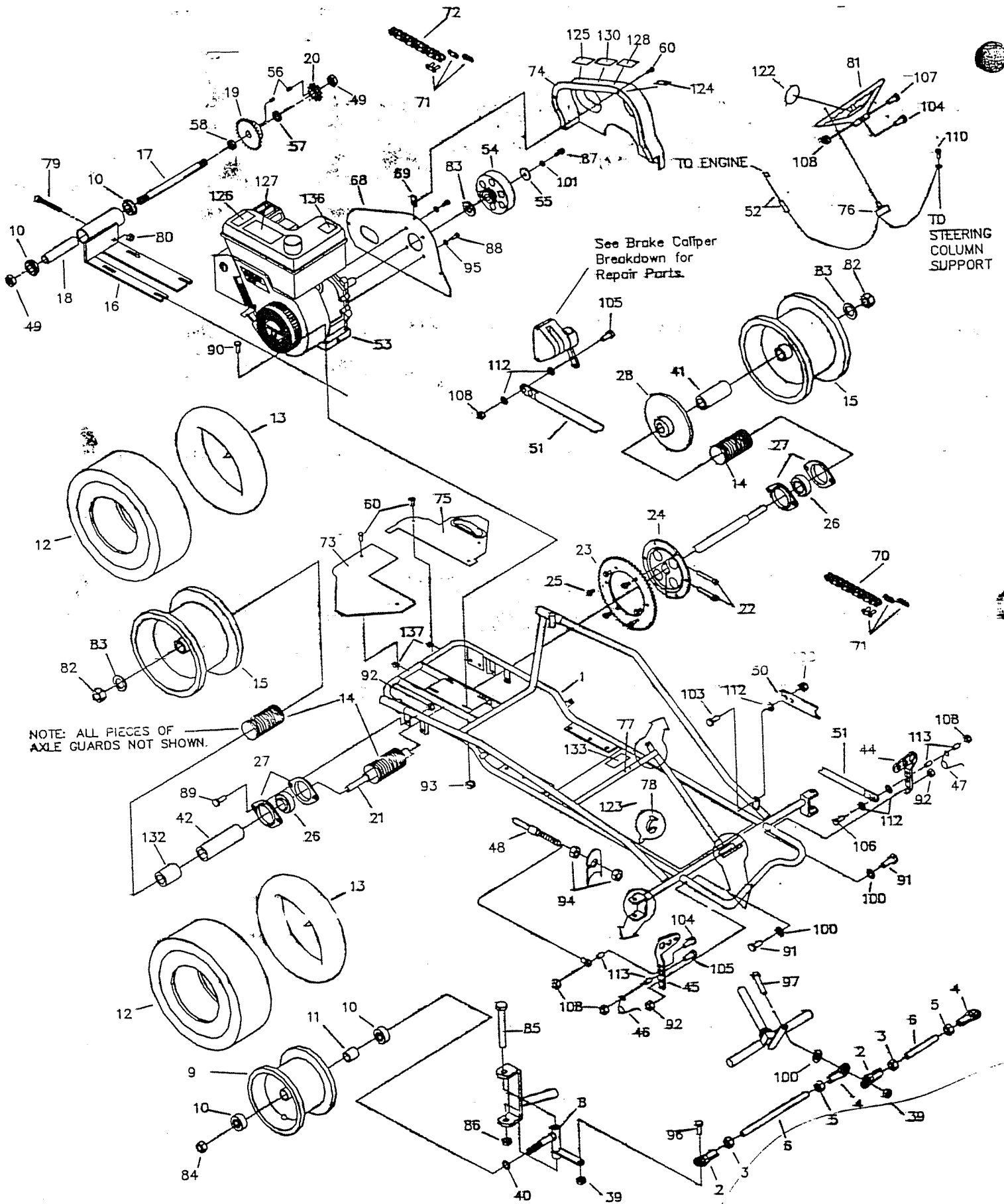
**THIS VEHICLE IS FOR
OFF-ROAD USE ONLY**

BEFORE OPERATING THIS VEHICLE, THE OWNER AND/OR OPERATOR MUST UNDERSTAND THE VEHICLE WAS NOT DESIGNED OR MANUFACTURED TO MEET SPECIFICATIONS FOR USE ON PUBLIC ROADS, STREETS, HIGHWAYS, OR THOROUGHFARES AND HAVE READ AND HAVE AN UNDERSTANDING OF ALL THE INSTRUCTIONS FOR SAFE ASSEMBLY AND OPERATION AS WELL AS THE INSTRUCTIONS GOVERNING THE ENGINE AND OTHER PORTIONS OF THE VEHICLE.



Brake Caliper Breakdown





REPAIR PARTS 435-311

REF.	PART	DESCRIPTION	REF.	PART	DESCRIPTION
NO.	NO.		NO.	NO.	
1	8176-2	Frame	50	1982	Pedal Latch
ASM	4355	Tie Rod Asm. Short (incl. 2-6)	51	9599-2	Brake Rod
2	1414	Tie Rod End, RH Thread	52	1406	Wiring Harness
3	9092	Nut, 3/8-24 Jam RH	53	8661C	Engine, 5.5hp
4	1415	Tie Rod End, LH Thread	54	4195C	Clutch
5	9024	Nut, 3/8-24 Jam LH	55	1398	Washer, 21/64 ID x 1-1/4"
6	4352	Tie Rod	56	1031	Key, 3/16 sq x 1/2"
7			57	1119	Spacer, 5/8 ID x 1/8"
NI	6256-2	Spindle, Left	58	1937	Spacer, 5/8 ID x 1/4"
8	6257-2	Spindle, Right	59	4324	Seat Pad, Back/Bottom
9	9309FP	Wheel Asm, Front (incl. 10-13)	60	1876	Bolt, 1/4-20 x 5/8" Whiz Flange
10	5090	Bearing, 5/8" ID w/ Snap Ring	61	9973-2	Seat Frame
11	5950	Spanner, 5/8" ID x 2-1/8"	62	9800	Arm Pad Cover
12	4915	Tire, 145/70 x 6 Knobby	63	6320	Headrest Pad
13	3802	Tube, 6" (Repair Part Only)	64	9540-2	Front Bar
14	K435-311	Axle Guard Repair Kit	65	9547-2	Center Bar
15	8749	Wheel Asm, Rear (incl. 18-20)	66	9554-2	Rear Bar
16	6558-2	Speed Reducer Chassis	67	9549-2	Rear Upright Bar
17	6563	Jackshaft	68	8682	Cover Plate
18	6568	Spanner	69	2449	Nut, Tinnerman
19	8761	Sprocket, 420P x 15T	70	9514	Chain, #420 x 62 Pitch (Incl 71)
20	1125s	Sprocket, 420P x 9T	71	2037	Master Link, #420
21	9693H	Axle Shaft	72	9724	Chain, #420 x 42 Pitch (Incl 71)
ASM	6420H	Sprocket Asm, (incl. 22-25)	73	8230	Right Deck Cover
22	6701	Bolt, 5/16-18 x 1" Socket Head	74	8690	Drive Cover
23	6282	Sprocket, 420P x 54T	75	8982	Left Deck Cover Asm
24	6280H	Hub, Sprocket	76	9799	Stop Switch Assembly
25	9006	Bolt, 1/4-20 x 1 1/2" Whiz Flange	77	1463	Bushing, Insulating
26	3941H	Bearing, 1" ID	78	1019	Ty-Wrap
27	1760	Bearing Flange	79	2385	Bolt, 3/8-16 x 4"
28	9511H	Brake Disk	80	1128	Nut, 3/8-16
ASM	9598	Brake Caliper (incl. 29-39)	81	6038	Steering Wheel
ASM	9810	Brake Pad Service Kit (incl. 29-31)	82	9162	Nut, 3/4-10 Toplock
ASM	6534	MB-1 Service Kit (incl. 32-34)	83	1194	Washer, 3/4" Flat
29	*	Anvil with Brake Lining	84	1046	Nut, 5/8-11 Toplock
30	*	Brake Lining	85	1264	Bolt, 1/2-13 x 3-1/2"
31	*	Backing Plate	86	1012	Nut, 1/2-13 Toplock
32	*	Groove Pin	87	1491	Bolt, 5/16-24 X 3/4"
33	*	Lever	88	9101	Bolt, 5/16-18 x 1/2"
34	*	Housing	89	2264	Bolt, 5/16-18 x 3/4"
35	3930	Actuator Pin	90	9186	Bolt, 5/16-18 x 1-1/2"
36	3931	Adjuster Screw	91	9110	Bolt, 5/16-18 x 1-1/2", 7/8" Shoulder
37	3932	Jam Nut	92	1189	Nut, 5/16-18 Toplock
38	9158	Bolt, 3/8-16 x 2-1/4"	93	1263	Nut, 5/16-18 Whiz Flange
39	9085	Nut, 3/8-16 Toplock	94	9058	Nut, 5/16-24 Jam
40	5157	Spacer, 5/8" ID x 3/4"	95	9060	Washer, 5/16 Flat
41	4913	Spacer, 1" ID x 3"	96	9146	Bolt, 3/8-16 x 1-1/2"
42	1448	Spacer, 1" ID x 3-9/16"	97	9145	Bolt, 3/8-16 x 1-3/4"
43			98	2386	Bolt, 3/8-16 x 3-1/2"
44	1436	Brake Pedal	99	6452	Bolt, 3/8-16 x 5"
45	1437	Throttle Pedal	100	9091	Washer, 3/8 Flat
46	9502	Spring, Left Wound	101	1124	Washer, 3/8 Split Lock
47	9503	Spring, Right Wound	102	9189	Bolt, 1/4-20 x 7/8" Whiz Flange
48	8251	Throttle Cable	103	1846	Bolt, 1/4-20 x 3/4"
49	1136	Nut, 5/8-11 Jam	104	9160	Bolt, 1/4-20 x 7/8" w/ Nylock
			105	1847	Bolt, 1/4-20 x 1"

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REPAIR PARTS 435-311

REF.	PART	DESCRIPTION
NO.	NO.	
106	1849	Bolt, 1/4-20 x 1-1/2"
107	9080	Bolt, 1/4-20 x 2-3/4"
108	9057	Nut, 1/4-20 Toplock
109	9188	Bolt, 1/2-13 x 1-1/4"
110	9796	Bolt, 12-24 x 1/2" Self Tapping
111	9022	Washer, 1/2 Flat
112	1854	Washer, No. 14 Flat
113	1389	Bushing, 1/4" ID x 5/16"
114	-----	-----
115	-----	-----
116	9776	Clamp, 3/4" ID
ASM	9798**	Foam Replacement Kit (incl. 117-121)
117	9758**	Foam, 43"
118	9759**	Foam, 30"
119	9763**	Foam, 16"
120	9764**	Foam, 15"
121	9765**	Foam, 14"
122	3296	Decal, Steering Wheel Center
123	4341	Decal, Floor Pan
124	6791	Decal, Oil Clutch Here
125	9373	Decal, Tire Pressure
126	9677	Decal, Warning Hot Surfaces
127	9678	Decal, Warning Engine Exhaust

REF.	PART	DESCRIPTION
NO.	NO.	
128	4912	Decal, Warning Chain Guard
129	9679	Decal, Warning No Riders Allowed
130	1049	Decal, Caution Drive Cover
131	6540	Decal, Helmet Warning
132	2265	Spacer, 1"ID x 3/4"
133	8154	Decal, Age Restriction
134	8138	Decal, Warning: Entanglement
135	8132	Seat Frame Riser
136	5964	Decal, Warning Kart Shipped w/o Oil
137	8266	Loop Clip
NI	8227	Tinnerman (used on PN 8266)
138	8373	Seat belt, Shoulder/Lap
139	8445	Safety Flag
NI	2684E	Engine Owner's Manual 475-112
NI	4350	Vehicle Operator's Manual
NI	9212r4	Vehicle Assembly Instructions

ASM = Assembly

NI = Not Illustrated.

* = Not Available Separately.

** = Specify Black, Pink, White, Yellow.