# Operator's Manual SUPPLEMENT

MANCO MODEL NO. 475-11 475-112

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

**Parts List** 



## **ORDERING PARTS**



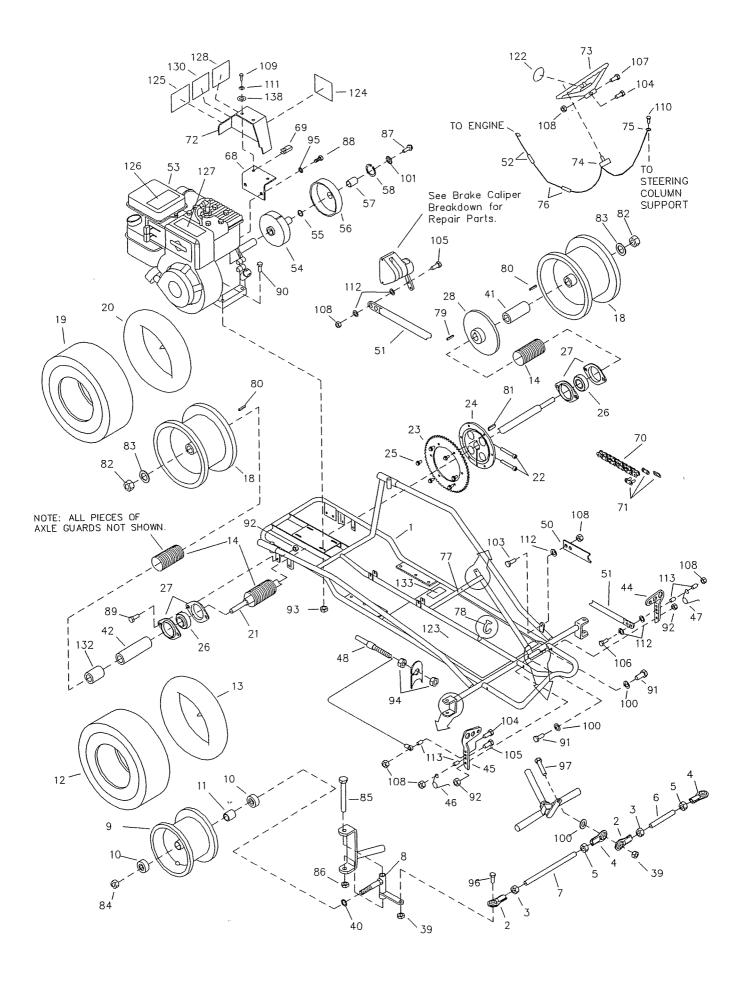
2) Type PART# into sites [Search Box] at GoKartsRus.com OPEN IN NEW TAB OPEN IN NEW TAB OPEN IN NEW TAB

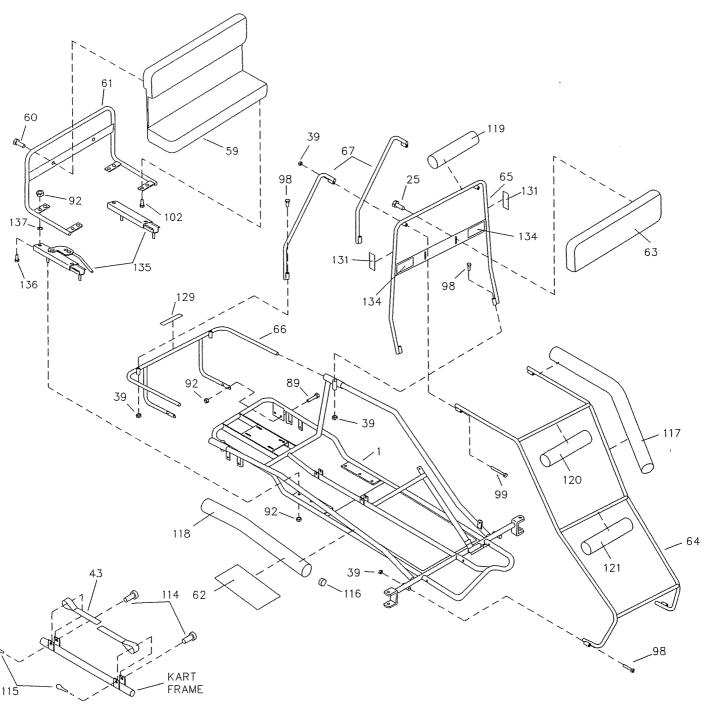
3) Add all needed parts to Shopping Cart | Complete "Checkout" | \( \sqrt{Done!} \)

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

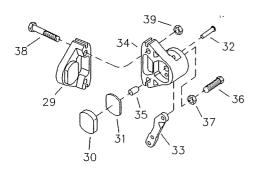
BEFORE OPERATING THIS VEHICLE, THE OWNER AND/OR OPERATOR MUST UNDERSTAND THE VEHICLE WAS NOT DESIGNED OR MANUFACTURED TO MEET SPECIFICATIONS FOR USE ON PUBLIC ROADS, STREETS, HIGHWAYS, OR THOROUGHFARES AND HAVE READ AND HAVE AN UNDERSTANDING OF ALL THE INSTRUCTIONS FOR SAFE ASSEMBLY AND OPERATION AS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

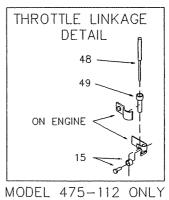
9/96 9230**R**2





### Brake Caliper Breakdown





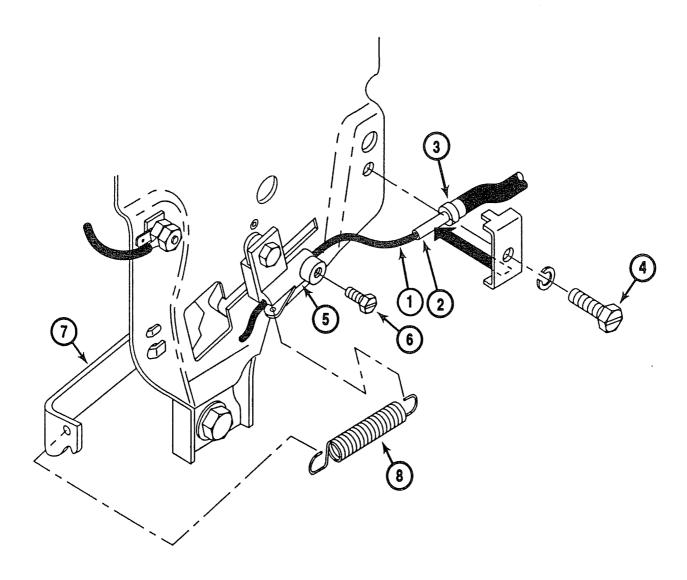
#### REPAIR PARTS 475-11/112

REF.	PART		REF.	PART	
NO.	<u>NO.</u>	<u>DESCRIPTION</u>	NO.	NO.	<u>DESCRIPTION</u>
1	8175-2	Frame	50	1982	Pedal Latch
ASM	4358	Tie Rod Asm. Short (incl. 2-6)	51	9599-2	Brake Rod
ASM	9322	Tie Rod Asm. Long (incl. 2-5, 7)	52	1406	Wiring Harness
	1414	<u> </u>	53	6010	Engine, 5hp 475-11
2		Tie Rod End, RH Thread	00	9890	Engine, 5hp 475-112
3	9092	Nut, 3/8-24 Jam RH	ASM	4195	Clutch Asm (incl. 54-58) 475-11
4	1415	Tie Rod End, LH Thread	ASM	4335	Clutch Asm (incl. 54-58) 475-112
5	9024	Nut, 3/8-24 Jam LH	54	4496	Clutch Rotor
6 7	4356	Tie Rod, Short	55	3146	Washer, Fiber
	9321	Tie Rod, Long	56	9781	Drum w/ Sprocket (incl. 57)
NI	6256-2	Spindle, Left	57	3143	Bushing
8	6257-2	Spindle, Right	58	3141	Snap Ring
9	9309FP	Wheel Asm, Front (incl. 10-13)	59	8134	Seat Pad, Back/Bottom
10	5090	Bearing, 5/8" ID w/ Snap Ring	60	9006	Bolt, 1/4-20 x 1/2" Whiz Flange
11	5950	Spanner, 5/8" ID x 2-1/8"	61	9968-2	Seat Frame
12	4915	Tire, 145/70 x 6 Knobby	62	9800	Arm Pad Cover
13	3802	Tube, 6"	63	6217	Headrest Pad
14	K475-11	Axle Guard Repair Kit	64	9539-2	Front Bar
15	1018	Throttle Cable Stop	65	9546-2	Center Bar
16	20° 042 100 445 455 450 500		66	9553-2	Rear Bar
17		Miles I Assa Deer (incl. 19.20)	67	9549-2	Rear Upright Bar
ASM	6289P	Wheel Asm, Rear (incl. 18-20)	68	3363-2	Bracket, Chain Guard
18	9606	Wheel, 7"	69	5135	Nut, Tinnerman
19	9607	Tire, 16 x 8 x 7"	70	2920	Chain, #420 x 77 Pitch
20	9609	Tube, 16 x 8 - 7" (Repair Part Only)	70 71	2037	Master Link, #420
21	9323	Axle Shaft	72	9699	Chain Guard
ASM	9571	Sprocket Asm, (incl. 22-25)	ASM	1694	Steering Wheel Asm (incl. 73-76)
22	6701	Bolt, 5/16-18 x 1" Socket Head	73	6038	
23	8105	Sprocket, 420P x 72T			Steering Wheel
24	6280	Hub, Sprocket	ASM	9799	Stop Switch Assembly (inc. 74-76)
25	1876	Bolt, 1/4-20 x 5/8" Whiz Flange	74 75	1392	Switch, Toggle
26	3941	Bearing, 1" ID	75 76	1393	Terminal, Ring
27	1760	Bearing Flange	76 77	1394	Wire, 50" w/ Splice Connector
28	9511	Brake Disk	77 78	1463 1019	Bushing, Insulating Ty-Wrap
ASM	9598	Brake Caliper (incl. 29-39)	78 79	1775	гу-vvrар Key, 1/4" x 1/4" x 1-1/4"
ASM	9810	Brake Pad Service Kit (incl. 29-31)	80	6123	Key, 1/4" x 1/4" x 1-1/4" Key, 1/4" x 1/4" x 1-3/4"
ASM	6534	MB-1 Service Kit (incl. 32-34)	81	9680	Key, 1/4" x 3/8" x 1-1/4"
29	*	Anvil with Brake Lining		9162	
30	*	Brake Lining	82		Nut, 3/4-10 Toplock Washer, 3/4" Flat
31	*	Backing Plate	83	1194	
32	Ħ	Groove Pin	84	1046 1264	Nut, 5/8-11 Toplock Bolt, 1/2-13 x 3-1/2"
33	*	Lever	85 86		
34	*	Housing	86	1012	Nut, 1/2-13 Toplock Bolt, 5/16-24 X 3/4"
35	3930	Actuator Pin	87	1491	
36	3931	Adjuster Screw	88	9101	Bolt, 5/16-18 x 1/2"
37	3932	Jam Nut	89	2264	Bolt, 5/16-18 x 3/4"
38	9158	Bolt, 3/8-16 x 2-1/4"	90 01	9186	Bolt, 5/16-18 x 1-1/2"
39	9085	Nut, 3/8-16 Toplock	91	9110	Bolt, 5/16-18 x 1-1/2", 7/8" Shoulder
40	5157	Spacer, 5/8" ID x 3/4"	92	1189	Nut, 5/16-18 Toplock
41	4913	Spacer, 1" ID x 3"	93	1263 9058	Nut, 5/16-18 Whiz Flange Nut, 5/16-24 Jam
42	1448	Spacer, 1" ID x 3-9/16"	94		
43	4372	Handhold Strap	95 06	9030	Washer, 5/16 Interlock
44	1436	Brake Pedal	96	9146	Bolt, 3/8-16 x 1-1/2"
45	1437	Throttle Pedal	97 08	9145	Bolt, 3/8-16 x 1-3/4"
46	9502	Spring, Left Wound	98	2386	Bolt, 3/8-16 x 3-1/2"
47	9503	Spring, Right Wound	99 100	6452	Bolt, 3/8-16 x 5"
48	1496	Throttle Cable	100	9091	Washer, 3/8 Int/Ext Look
49	1628	Throttle Cable Retainer	101	9001	Washer, 3/8 Int/Ext Lock
			102	9189	Bolt, 1/4-20 x 7/8" Whiz Flange

#### **REPAIR PARTS 475-11/112**

REF.	PART		REF.	PART		
<u>NO.</u>	NO.	DESCRIPTION	NO.	<u>NO.</u>	DESCRIPTION	
103	1846	Bolt, 1/4-20 x 3/4"	126	9677	Decal, Warning Hot Surfaces	
104	9160	Bolt, 1/4-20 x 7/8" w/ Nylock	127	9678	Decal, Warning Engine Exhaust	
105	1847	Bolt, 1/4-20 x 1"	128	4912	Decal, Warning Chain Guard	
106	1849	Bolt, 1/4-20 x 1-1/2"	129	9679	Decal, Warning No Riders Allowed	
107	9080	Bolt, 1/4-20 x 2-3/4"	130	1049	Decal, Caution Drive Cover	
108	9057	Nut, 1/4-20 Toplock	131	6540	Decal, Helmet Warning	
109	6046	Bolt, 10-24 x 1/2"	132	2265	Spacer, 1"ID x 3/4"	
110	9796	Bolt, 12-24 x 1/2" Self Tapping	133	8154	Decal, Age Restriction	
111	6039	Washer, No. 10 Inter Lock	134	8138	Decal, Warning: Entanglement	
112	1854	Washer, No. 14 Flat	135	6734	Seat Slide Pair	
113	1389	Bushing, 1/4" ID x 5/16"	136	9990	Carriage Bolt, 5/16-18 x .625, Rd. Head	
114	9118	Clevis Pin	137	9989	Washer, Retaining	
115	9116	Cotter Pin	138	9104	Washer, No. 10 Flat	
116	9776	Clamp, 3/4" ID	NI	5964	Decal, Warning Kart Shipped w/o Oil	
ASM	9798**	Foam Replacement Kit (incl. 117-121)	NI	2601	Engine Owner's Manual 475-11	
117	9758**	Foam, 43"	NI	2684C	Engine Owner's Manual 475-112	
118	9759**	Foam, 30"	NI	4350	Vehicle Operator's Manual	
119	9760**	Foam, 22"	NI	9212r4	Vehicle Assembly Instructions	
120	9761**	Foam, 21"				
121	9762**	Foam, 20"	ASM = Assembly			
122	3296	Decal, Steering Wheel Center	NI = Not Illustrated.			
123	4341	Decal, Floor Pan	<ul><li>* = Not Available Separately.</li></ul>			
124	6791	Decal, Oil Clutch Here			pecify Black, Pink, White, Yellow.	
125	9610	Decal, Tire Pressure				

#### THROTTLE CABLE INSTALLATION



(Model 475-11 Only)

ASSEMBLY: Pass the Throttle Cable (Item 1) through the 1628 Cable Retainer (Item 2) and butt the Throttle Cable Housing End (Item 3) against the Inside Shoulder of the 1628 Cable Retainer (Item 2). The 1628 Cable Retainer (Item 2) is to be securely fastened to the engine with the Clamping Screw (Item 4). Pass the Wire End of the Throttle Cable Housing (Item 1) through the hole in the 5928 Cable Stop (Item 5). Before tightening 5929 Cable Stop Screw (Item 6):

- 1. Ensure 5926 Spring Anchor (Item 7), 5927 Spring (Item 8) and Throttle Cable are installed as illustrated above.
- 2. Ensure throttle pedal is in rearward (idle) position.
- 3. Ensure that there is no slack in the Throttle Cable Wire End (Item 1) with no tension applied to the spring (Item 8).
- 4. Ensure Throttle Cable Housing End (Item 3) is inside and against the 1628 Cable Retainer (Item 2).