## Operator's Manual SUPPLEMENT

MANCO MODEL NO. 405

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

**Parts List** 



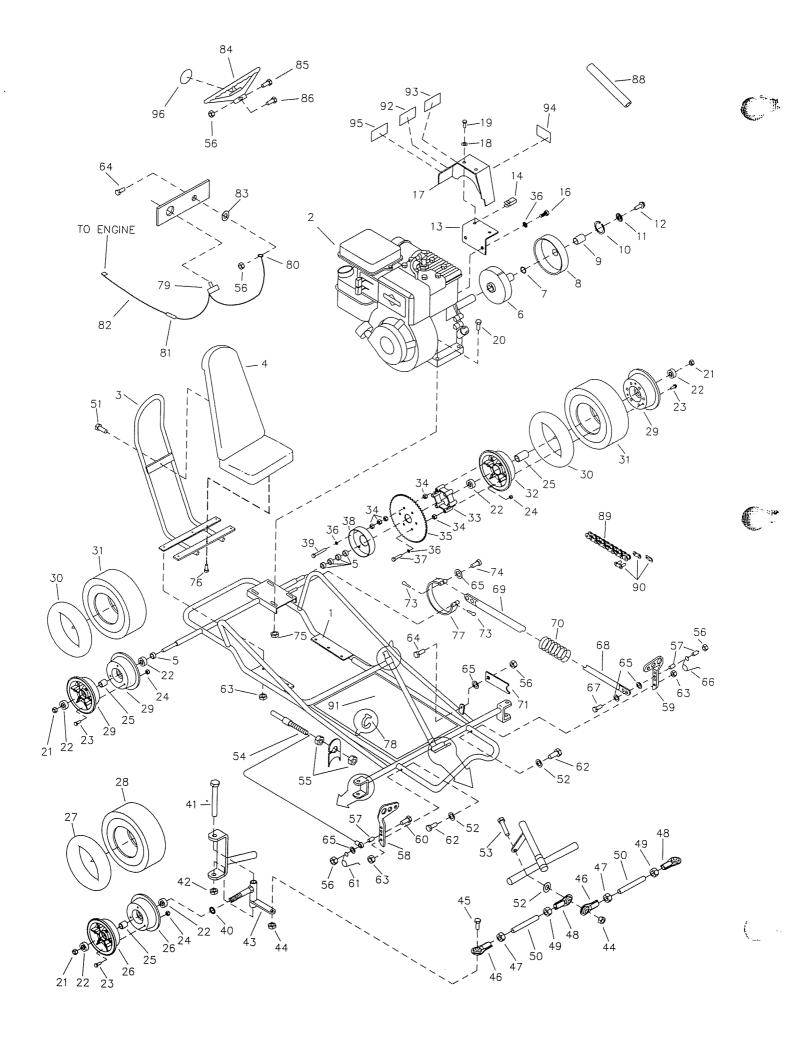
## THIS VEHICLE IS FOR OFF-ROAD USE ONLY

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.

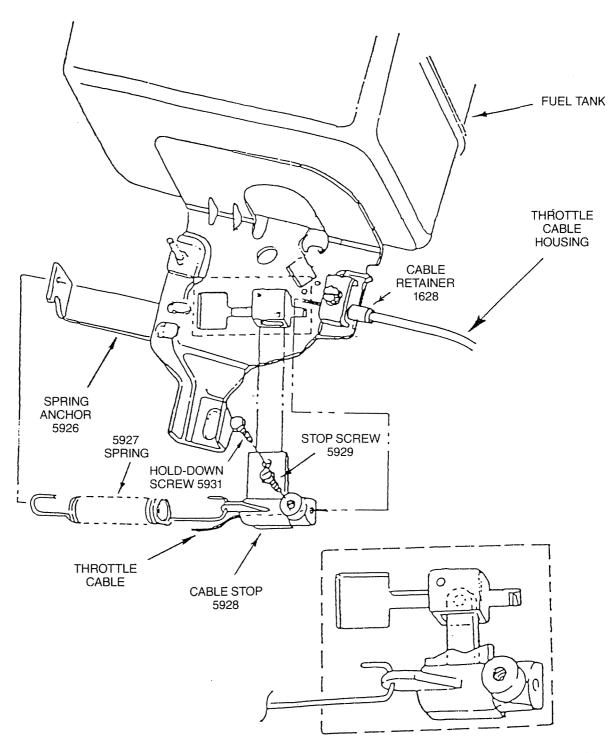
## **REPAIR PARTS - MODEL 405**

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1	REF	PART		REF	PART	
		NO.	<u>DESCRIPTION</u>	NO.	NO.	DESCRIPTION
	<u>NO.</u>		Frame	53	9145	Bolt, 3/8-16 x 1.75"
	1	3344-19		54	1390	Throttle Cable w/ Housing (inc. REF 55)
	2	6010	Engine, 5hp	55	9058	Nut, 5/16-24 Jam
	3	3347-2	Seat Frame		9057	Nut, 1/4-20 Toplock
	4	4324	Seat Pad	56		
	5	1119	Spacer, 5/8 ID x 1/8"	57	1389	Bushing Dedol Throttle
	ASM	4335	Clutch Assembly (inc. REF 6-10)	58	1437	Pedal, Throttle
	6	4496	Clutch Rotor	59	1436	Pedal, Brake
	7	3146	Washer, Fiber	60	1847	Bolt, 1/4-20 x 1.00"
	8	4491	Drum w/ Sprocket (inc. REF 9)	61	9502	Spring, Left Wound
	` 9	3143	Bushing .	62	9110	Bolt, 5/16-18 x 1.75"
`	10	3141	Snap Ring	63	1189	Nut, 5/16-18 Toplock
`	11	9001	Washer, 3/8 Int/Ext Lock	64	1845	Bolt, 1/4-20 x .625"
L	12	1491	Bolt, 5/16-24 x .75"	65	1854	Washer, #14 Flat
	13	3363-2	Bracket, Chainguard	66	9503	Spring, Right Wound
	14	5135	Clip Nut	67	1849	Bolt, 1/4-20 x 1.50"
	15			68	2377	Brake Rod, Front
	16	9101	Bolt, 5/16-24 x .50"	69	4351	Brake Rod, Rear
	17	3362	Chainguard	70	5681	Spring
	18	6039	Washer, #10 Lock	71	1982	Pedal Latch
	19	6046	Screw, #10-24 x .50"	72		
	20	9186	Bolt, 5/16-18 x 1.50"	73	9116	Cotter Pin
		1046	Nut, 5/8-11 Toplock	74	9118	Clevis Pin
	21			75	1263	Nut, 5/16-18 Flange
	ASM		Front Wheel Assembly (inc. REF 22-28)	76	1876	Bolt, 1/4-20 x 5/8" Whiz Flange
	ASM		Idle Wheel Asm (inc. REF 22-25,29-31)	77	1036	Brake Band
	ASM	4371	Drive Wheel Asm (inc. REF 22-25,29-39)	78	1019	Ty-Wrap
	22	1093	Bearing	ASM	4419	Stop Switch Assembly (inc. REF 79-82)
	23	5839	Bolt, 1/4-20 x .75"	79	1392	Stop Switch
	24	1186	Nut, 1/4-20	80	1393	Ring Terminal
	25	5949	Spanner	81	2650	Butt Connector
	26	5158	Wheel Half, Front 4"	82	5642	Wire w/ Terminal
	27	1053	Tube, Front 4"		5732	Washer, 1/4 Int/Ext Lock
	28	2244	Tire, Front 4.10/3.50 x 4" Knobby	83		Steering Wheel
	29	8004	Wheel Half, Rear 5" Untapped	84	6038 9080	Bolt, 1/4-20 x 2.75"
	30	1753	Tube, Rear 5"	85		·
	31	2246	Tire, Rear 4.10/3.50 x 5" Knobby	86	9160	Bolt, 1/4-20 x .875"
	32	8006	Wheel Half, Rear 5" Tapped	87		A De de( Carrers (OTV 2)
	33	8008	Spacer	88	SM	Arm Pads w/ Covers (QTY 2)
	34	2388	Nut, 3/8-24	89	8050	Chain, #35 x 68 Pitch (inc. REF 90)
	35	8007	Sprocket, #35 Chain x 60 Teeth	90	1269	Master Link, #35 Chain
	36	9030	Washer, 5/16 Lock	91	SM	Decal, Floor Pan
	37	9127	Bolt, 5/16-18 x 2.25"	92	1049	Decal, Caution
	38	1246	Brake Drum	93	4912	Decal, Warning
	39	9000	Bolt, 5/16-18 x 3.5"	94	6791	Decal, Oil Clutch
	40	1937	Spacer, 5/8 ID x .25" Thick	95	6621	Decal, Tire Pressure
	41	1264	Bolt, 1/2-13 x 3.50"	96	SM	Decal, Steering Wheel Center
	42	1012	Nut, 1/2-13 Toplock	NI	4350	Vehicle Operator's Manual
	43	8021	Spindle, Right Side	NI	2600	Engine Owner's Manual
	NI	8020	Spindle, Left Side			<b>Q</b>
	44	9085	Nut, 3/8-16 Toplock			
	45	9146	Bolt, 3/8-16 x 1.50"			
	ASM		Tie Rod Assembly (inc. REF 46-50)			
		1414	Tie Rod End, Right Hand Thread			
	46		Nut, 3/8-24 Jam, Right Hand Thread			
	47	9092	,			
	48	1415	Tie Rod End, Left Hand Thread			
	49	9024	Nut, 3/8-24 Jam, Left Hand Thread	ACM	I = Asser	nhly
	50	4352	Tie Rod			-
	51	9006	Bolt, 1/4-20 x .5" Whiz Flange		= Specify	
	52	9091	Washer, 3/8 Flat	NI =	Not Illust	rated



## THROTTLE CABLE INSTALLATION



**ASSEMBLY:** Pass the throttle cable through the cable retainer and butt the throttle cable housing end against the inside shoulder of the cable retainer. (The cable retainer is to be securely fastened to the engine with the clamping screw.) Pass the end of the Throttle Cable through the hole in the cable stop. Before tightening cable stop screw:

- 1. Ensure spring anchor, spring, and 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 with no tension applied to return spring.
- 4. Ensure cable housing is inside and against the cable retainer.