

Sears

owners manual

*Tube Bearing  
Kingpin*

# SEARS ALL TERRAIN MINI-BIKE

MODEL NO.  
131.807690

*John*

**CAUTION**  
Read Rules for  
Safe Operation  
and Instructions  
Carefully

- Assembly
- Operating
- Repair Parts





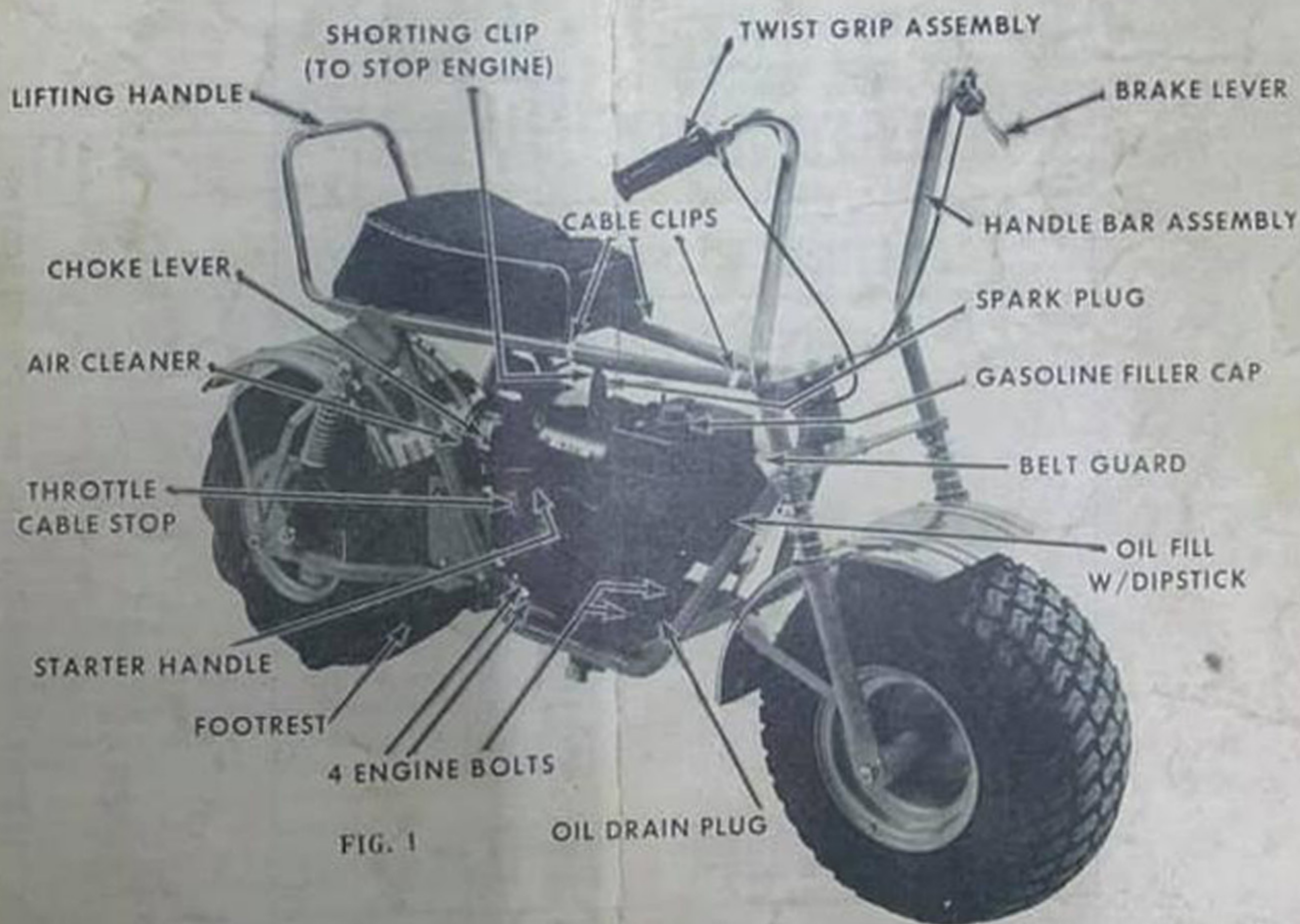
# GUARANTEE

We guarantee the Sears All Terrain Mini-Bike to be free from defects in material or workmanship. Should a defect occur, return the product to us and we will, without cost to you:

1. Within ninety (90) days from date of sale, either repair or replace and install any part of the Power Train (consisting of engine, clutch, chain and sprocket) which proves defective.
2. Within six (6) months from date of sale, either repair or replace and install any parts, except Power Train, which prove defective.

SEARS, ROEBUCK AND CO.

## REFERENCE PHOTO FOR ASSEMBLY AND INSTRUCTIONS





**MODEL NO.**

**131.807690**

**HOW TO ORDER  
REPAIR PARTS**

**SEARS SERVICE  
IS AT YOUR SERVICE  
WHEREVER YOU LIVE  
OR MOVE IN  
THE U.S.A.**

The Model Number will be found on a plate attached to the engine mount. Always mention the Model Number when requesting service or repair parts for your SEARS MINI-BIKE or ENGINE.

All parts listed herein may be ordered through SEARS, ROEBUCK AND CO. or SIMPSONS-SEARS LIMITED. When ordering parts by mail, selling prices will be furnished on request or parts will be shipped at prevailing prices and you will be billed accordingly.

WHEN ORDERING REPAIR PARTS, ALWAYS GIVE THE FOLLOWING INFORMATION AS SHOWN IN THIS

1. The PART NUMBER
2. The PART DESCRIPTION
3. The MODEL NUMBER
4. The NAME OF IT
5. The ENGINE MODEL NUMBER

**131.807690**

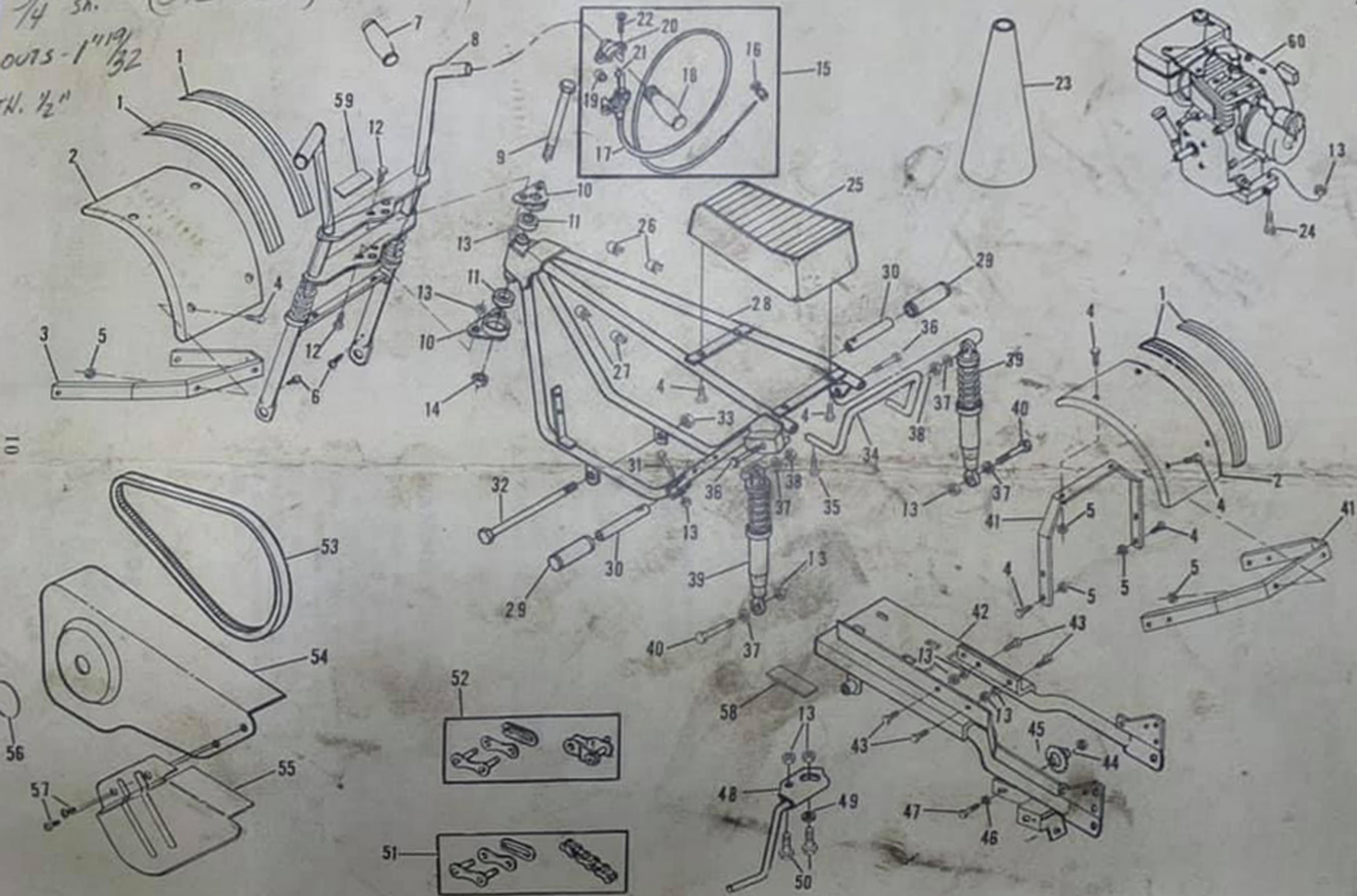
Your Sears Merchandise takes on added value when you discover that Sears has over 2,000 Service Units throughout the country. Each is staffed by Sears-trained, professional technicians using Sears approved parts and methods.



3/4" sh.  
OUTS - 1" 19/32  
H. 1/2"

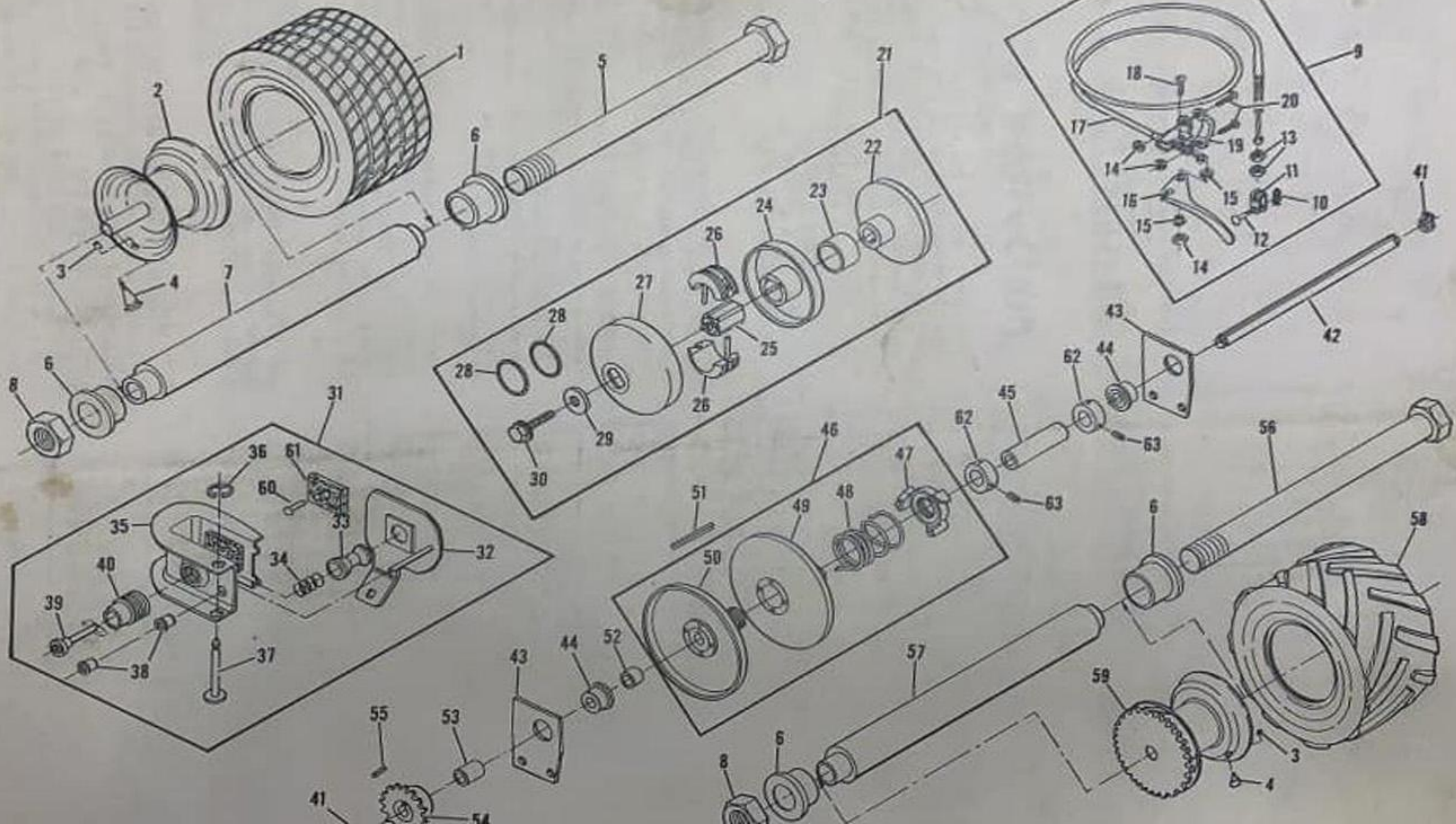
Part NO. (512 NICE)

repair parts





SEARS ALL TERRAIN MINI-BIKE MODEL NUMBER 131.807690





## SEARS ALL TERRAIN MINI-BIKE MODEL NUMBER 131.807690

Ref. No.	Part No.	Part Name	Ref. No.	Part No.	Part Name	Ref. No.	Part No.	Part Name
1	66934	Tire - Front 18-9.50 x 8	21	66744	Torque Converter - Driver Package	40	67252	Adjusting Screw
2	66933	Rim, Hub Assembly - Front			(Incl. Ref. #22, 23, 24, 25, 26, 27, 28,	41	65302	Retainer Ring 5/8 Shaft
3	59192	Valve Cap - (Front - Rear)			29, 30)	42	66924	Jackshaft
4	65139	Valve Stem - (Front - Rear)	22	66743	Sheave Half w/Hub	43	66959	Jackshaft Bracket
5	66856	Bolt, Hex Head 1/2-20 x 12 3/8 (Front)	23	66742	Bushing	44	67124	Bearing - Right and Left
6	64076	Bearing - (Front - Rear)	24	66741	Sheave - Movable	45	66925	Spacer - Right
7	66860	Bearing Spacer (Front)	25	66737	Splined Sleeve	46	66763	Torque Converter Driven Package (Incl. Ref. #47, 48, 49, 50)
8	64080	Nut, Lock 1/2-20 (Front - Rear)	26	66740	Cam Weight - w/Pin	47	66762	Cam and Buttons
9	67067	Brake Cable Assembly Package (Rear) (Incl. Ref. #10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20)	27	66736	Driver Drum	48	66761	Spring
10	2653	Cotter Pin 1/2	28	66739	Springs - Cam Weight	49	66760	Sheave - Movable
11	66400	Clevis	29	66735	Washer 1 1/4 O.D. - 11 Ga. x .390 I.D.	50	66759	Sheave - Fixed
12	67214	Rivet 7/32 x 1/2	30	66733	Screw, Machine Hex Serrated Washer Head 3/8-24 x 1 1/2	51	66414	Key 3/16 x 2
13	64579	Nut, Hex 5/16-24	31	67246	Brake Assembly Package (Incl. Ref. #32, 33, 34, 35, 36, 37, 38, 39, 40, 60, 61)	52	67555	Spacer - Center
14	64630	Nut, #10-28	32	67247	Brake Arm w/Puck	53	66926	Spacer - Left
15	64633	Bushing Plastic	33	67249	Cam	54	66996	Sprocket w/Hub - 9 Tooth
16	64627	Handle	34	67250	Spring	55	50672	Key, Square 3/16 x 3/4
17	67253	Lower Case Half w/Cable	35	67248	Brake Stationary w/Puck and Rivet	56	66928	Bolt, Hex Head 1/2-20 x 13 3/8 (Rear)
18	64629	Bolt, #10-28 x 9/16	36	33750	E-Ring 1/4 Shaft	57	66922	Bearing Spacer (Rear)
19	64631	Upper Case	37	66964	Brake Pin	58	66930	Tire - Rear 18-9.50 x 8
20	64632	Bolt, #10-28 x 11/16	38	67091	Bushing - Nylon	59	66929	Rim, Hub Assembly - Rear
			39	67251	Tilt - Pin	60	67552	Rivet #4-5-.96 x 5/16 Brass
						61	67553	Puck
						62	65682	Set Collar w/2 Set Screws (Incl. Ref. #63)
						63	54055	Set Screw 1/4-20 x 1/4



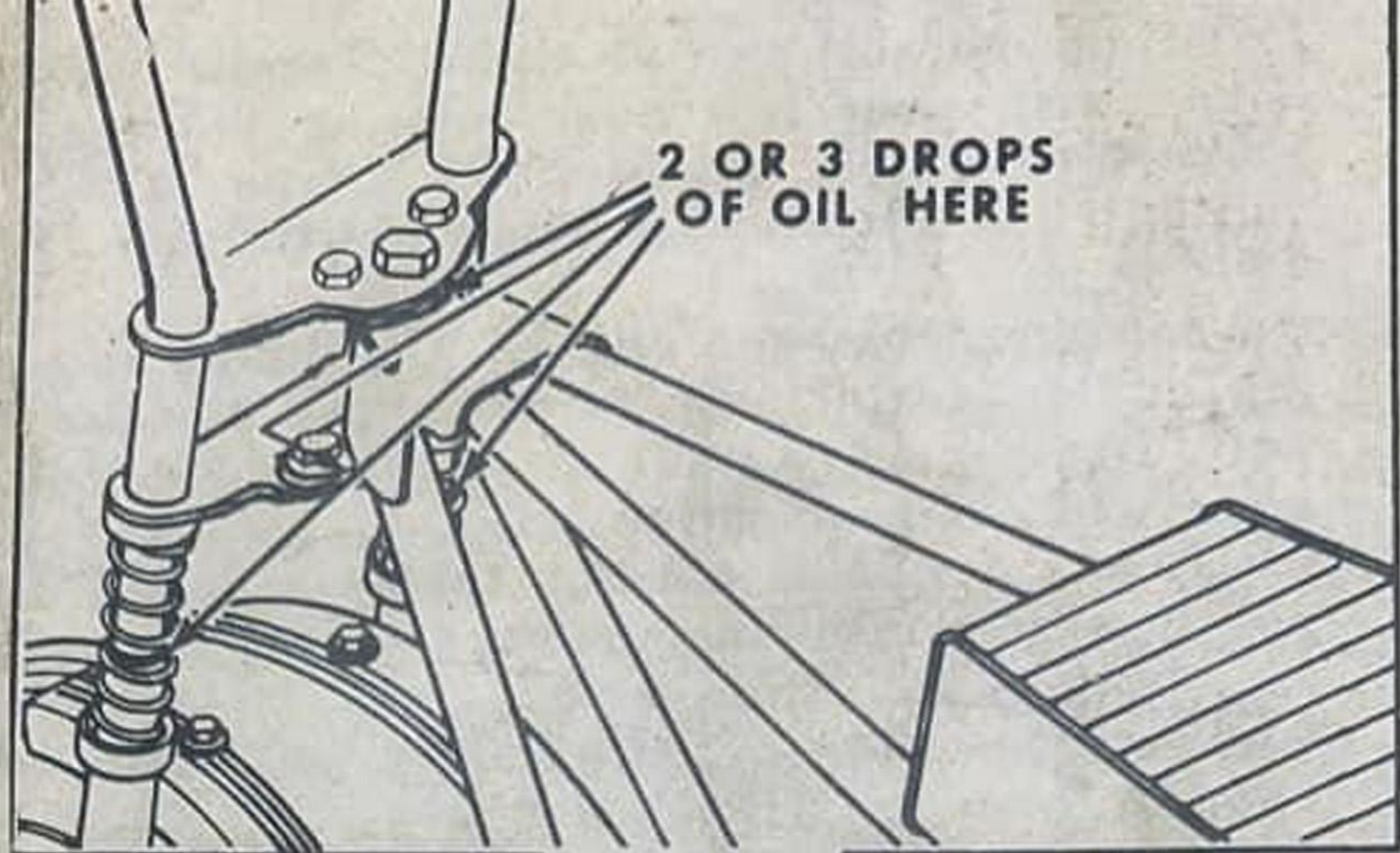


FIG. 8

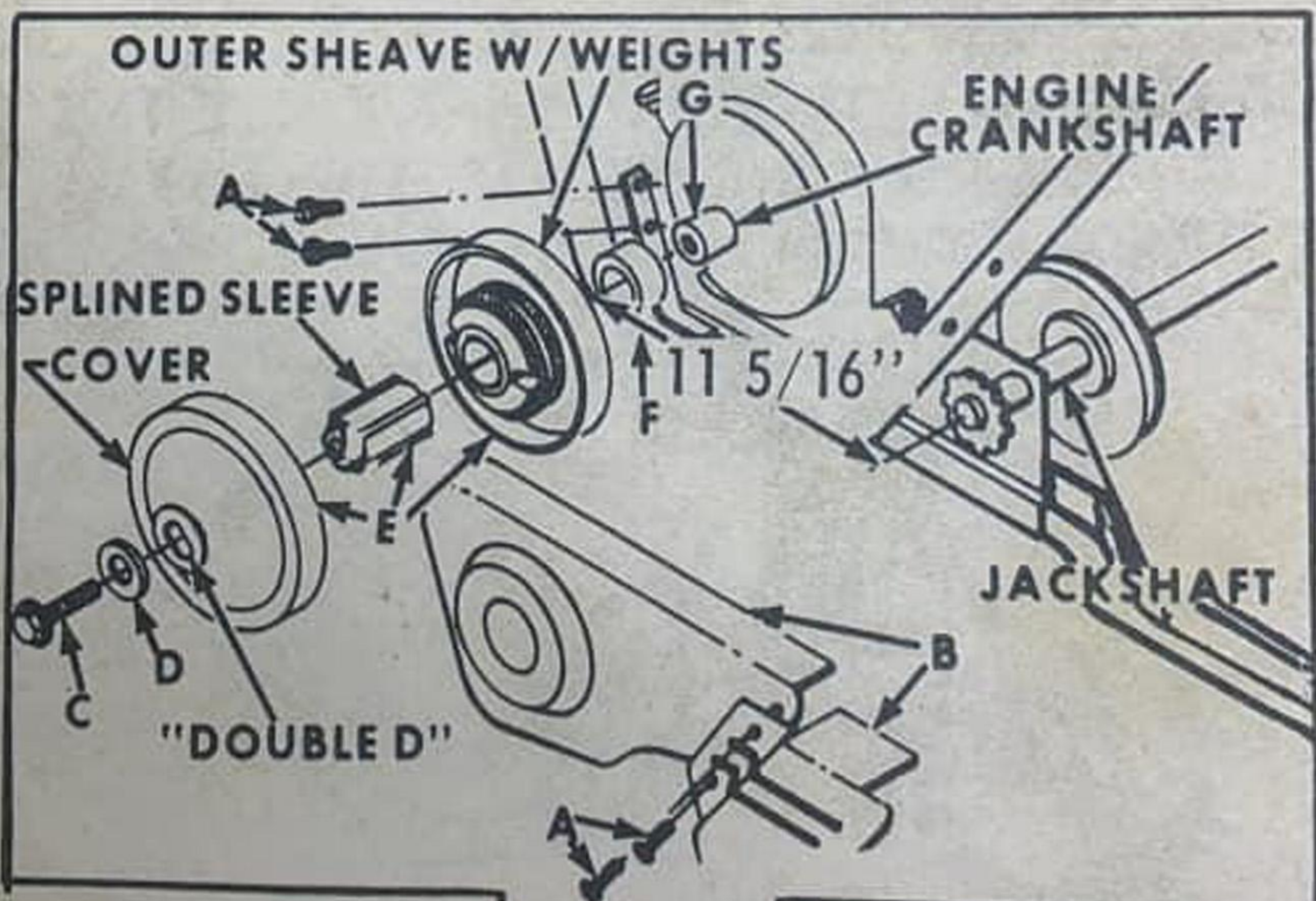


FIG. 9