



INSTRUCTION BULLETIN

No. 340369
Machine: 7400
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Rev: 01

NOTE: DO NOT DISCARD the Parts List from the Instruction Bulletin. Place the Parts List in the appropriate place in the machine manual for future reference. Retaining the Parts List will make it easier to reorder individual parts and will save the cost of ordering an entire kit.

NOTE: Numbers in parenthesis () are reference numbers for parts listed in Bill of Materials.

Installation instructions for kit number 369897

SYNOPSIS:

This kit contains the parts needed to replace the rear squeegee linkage group on the 7400 scrubber.
Please follow step-by-step instructions.

SPECIAL TOOLS / CONSIDERATIONS: NONE

(Estimated time to complete: 4 hours)

NOTE: This repair kit should only be installed by an authorized Tennant Company service representative.

PREPARATION:

1. Park the machine on a clean level surface, turn off the machine, remove the key, and set the parking brake.

FOR SAFETY: Before leaving or servicing machine, stop on level surface, turn off machine, set parking brake, and remove key.

INSTALLATION:

1. Remove all parts from the machine, as shown in Fig. 1.
2. Assemble all new parts as shown in Fig. 1.

NOTE: The rod assemblies (2), (3), and (4) must all be the same length to work properly.

3. Make all necessary adjustments. Refer to the Machine Service Manual.

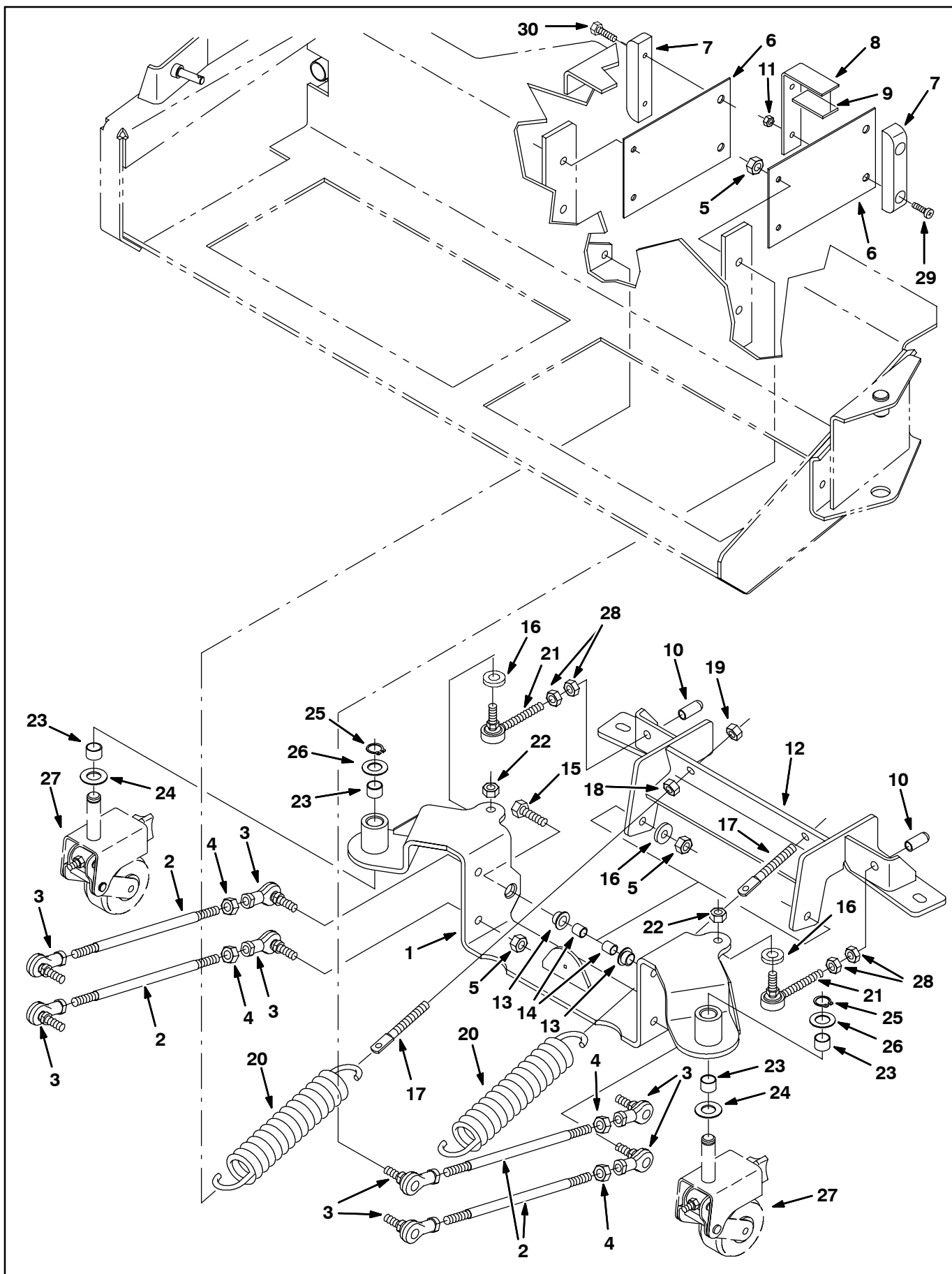


FIG. 1 - REAR SQUEEGEE LINKAGE GROUP

Bill of Materials for Linkage Kit, Sqge, Repair [7400]-369897

Ref.	TENNANT Part No.	Description	Qty.
1	71242	Bracket Wldt, Sqge, Main	1
2	71113	Rod, Thrd, 2 End, M19 X 1.5 09.4L	4
3	05686	Rod-End M10 X1.5RH Fem M10 X 1.5 Stud	8
4	32716	Nut, Hex, Jam, M 10X 1.5, SS	4
5	08714	Nut, Hex, Lock, M10 X 1.5, NL, SS	10
6	71204	Spring, Flat, .08, 4.50W X 07.0L	2
7	71211	Block, Centering	2
8	25804	Bracket, Stop	1
9	25819	Strip, Rbr, 0.19 01.00W 01.7L	1
10	20806	Cap, Rbr, 0.38ID 1.25L Blk	2
11	08712	Nut, Hex, Lock, M 6X1.0, NL, SS	4
12	71248	Bracket Wldt, Secondary, Sqge	1
13	25735	Bushing, Flange .625B 0.75D 0.38L	2
14	71257	Tube, 0.41ID 0.620D 00.5L, SS, Cham	2
15	77347	Screw, Hex, 10 X 1.5 X 35, SS	2
16	01686	Washer, Flat, 0.44B 1.00D .08, SS	4
17	11843	Bolt-Eye, .38-16 X 3.22, 0.28 Eye	2
18	01692	Nut, Hex, Std, .38-16, SS	2
19	59156	Nut, Hex, Lock, .38-16, NL, SS	2
20	71100	Spring, Extn, 1.69OD 0.20Wir, 09.5L	2
21	71210	Rod-End, 0.38-24RH Mal 0.38-24 Stud	2
22	50269	Nut, Hex, Lock, .38-24, NL, SS	2
23	07449	Bushing, Sleeve, 0.62B 0.72D 0.50L, Fgl	4
24	64425	Washer, Thrust, 0.61B 1.25D .06, Fgl	2
25	33373	Ring, Retaining, Ext, 0.62D, HD	2
26	63468	Washer, Flat, 0.69B 1.19D .06 Stl, PI	2
27	71245	Caster, Sqge	2
28	02939	Nut, Hex, Std, .38-24, SS	4
29	09007	Screw, Hex, M6 X 1.0 X 25, SS	2
30	08716	Screw, Hex, M6 X 1.0 X 20, SS	2

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