



SERVICE PARTS LIST

BULLETIN NO.
PN0017670

SPECIFY CATALOG NO. AND SERIAL NO. WHEN ORDERING PARTS		REVISED BULLETIN	DATE
M12™ Handheld Broadcast Spreader			June 2026
CATALOG NO. 3330-20	SERIAL NO. S61A	WIRING INSTRUCTION	
NAMEPLATE SPECIFICATIONS:		INPUT: 12 V $\approx$ n_0 535 / 1 250 min ⁻¹ (RPM) Broadcast area: 125°	

FIG.	PART NO.	DESCRIPTION OF PART	NO. REQ.
2	-----	M4 x 12mm Pan Hd. T-15 Screw	(9)
10	-----	Gearbox Assy.	(1)
11	-----	Spinner Disc	(1)
22	-----	Deflector	(1)
26	-----	M3 x 16mm Pan Hd. T-10 Screw	(1)

FIG.	PART NO.	DESCRIPTION OF PART	NO. REQ.
27	-----	Hopper	(1)
28	-----	Gate Cover	(1)
29	-----	Housing Cover	(1)
30	-----	Gate Support	(1)
31	-----	Housing Support	(1)
32	-----	M4 x 16mm Pan Hd. T-20 Screw	(14)
36	43-11-7202	Agitator	(1)
38a	-----	Trigger	(1)
38b	-----	Trigger Pin	(1)
39a	-----	Pulley	(1)
39b	-----	Pulley Pin	(1)
46	-----	Battery Side Assy.	(1)
47	-----	Latch	(1)
48	-----	Hinge Pin	(1)
49	-----	Latch Pin	(1)
51	-----	Battery Box	(1)
53	-----	Retaining Ring	(1)
60	-----	Gasket	(1)
61	-----	Retention Disc	(12)
62	12-20-6203	Service Nameplate (Not Shown)	(1)
81	14-46-6252	Battery Box and Latch Pin Assembly	(1)
82	43-40-4720	Replacement Gasket Kit	(1)

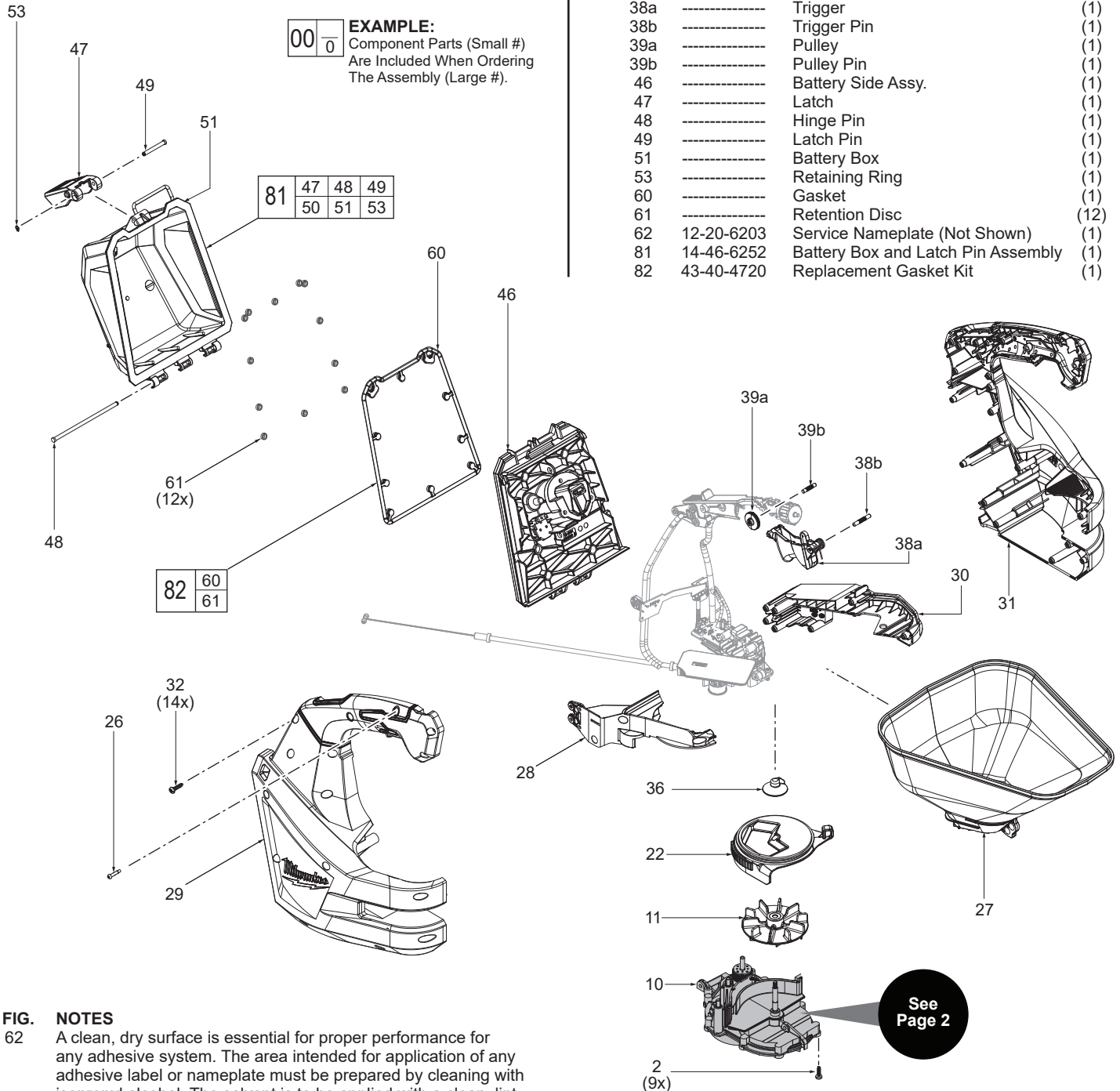


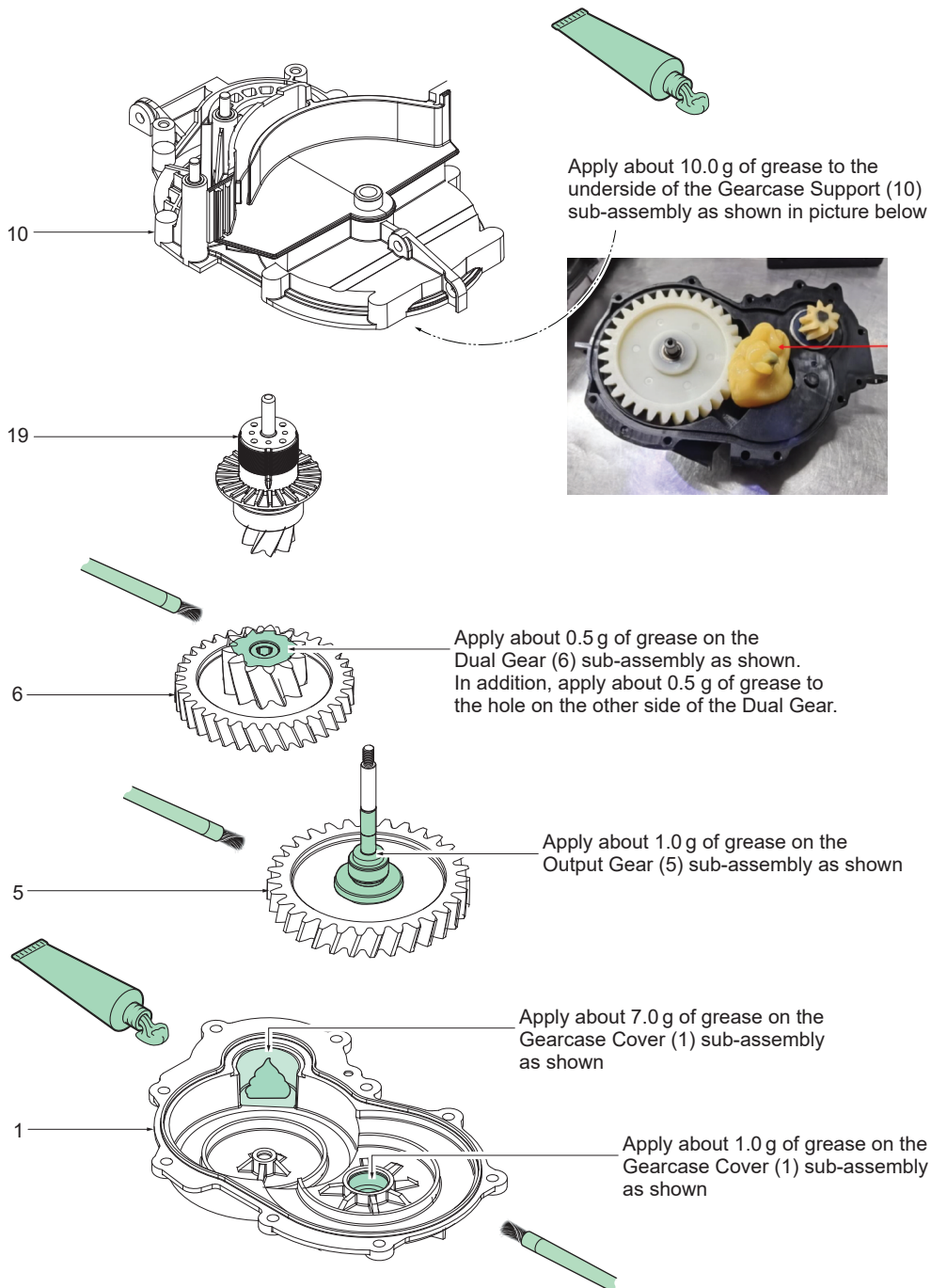
FIG. NOTES

- 62 A clean, dry surface is essential for proper performance for any adhesive system. The area intended for application of any adhesive label or nameplate must be prepared by cleaning with isopropyl alcohol. The solvent is to be applied with a clean, lint free applicator and the surface allowed to dry before applying the label or nameplate.

GEARBOX - BOM AND LUBRICATION INSTRUCTIONS

FIG.	PART NO.	DESCRIPTION OF PART	NO. REQ.
1	-----	Gearcase Cover	(1)
5	-----	Output Gear	(1)
6	-----	Dual Gear	(1)
10	-----	Gearcase Support	(1)
19	-----	Injection Rotor	(1)

● Type "J" Grease
No. 49-08-4220 (1 lb. can)

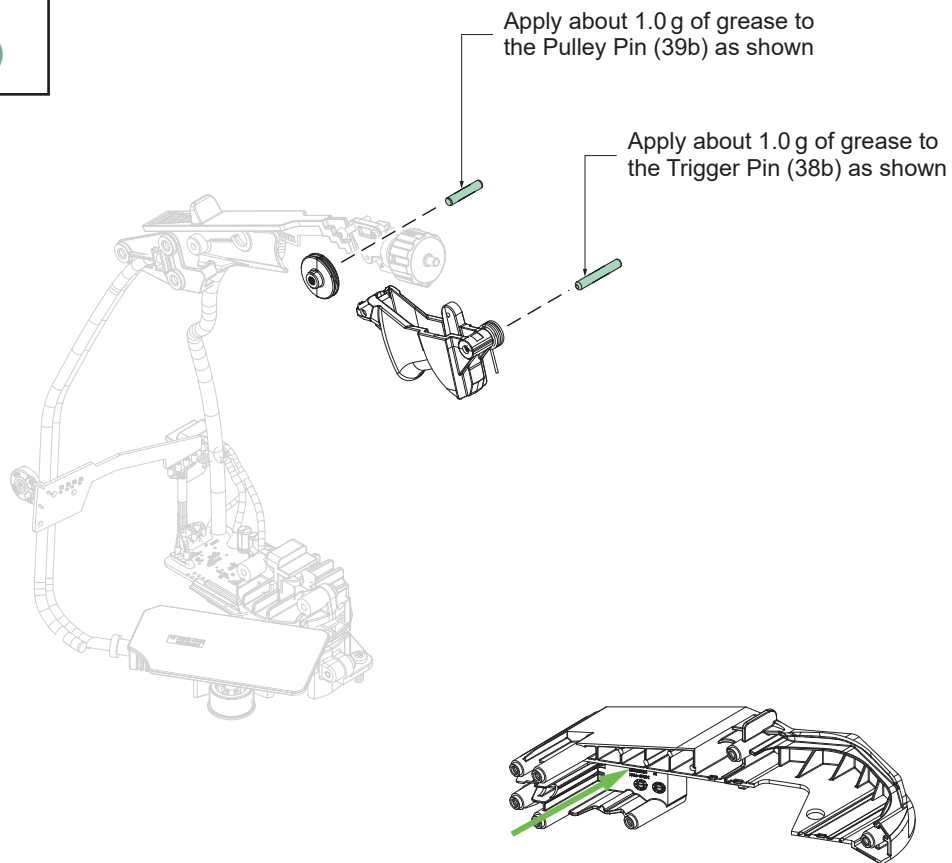


NOTE: When servicing, remove 90-95% of the existing grease prior to installing Type "J" grease. Original grease may be similar in color but not compatible with "J" grease.

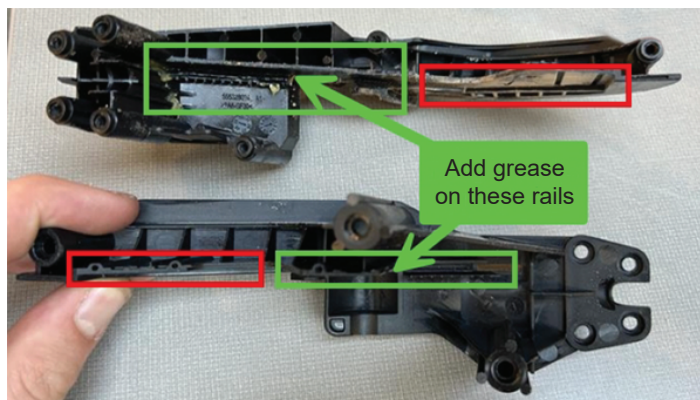
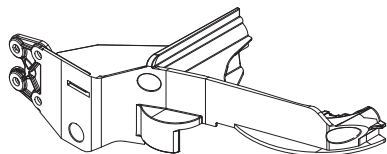
Prior to reinstalling, clean gear assemblies with a clean, dry cloth. Lightly coat all individual parts highlighted here with "J" grease.

LUBRICATION INSTRUCTIONS - CONTINUED

● Type "J" Grease No. 49-08-4220 (1 lb. can)



Apply about 1.0 g of grease to the Gate Cover (28) and Gate Support (30) as shown in the picture below



TORQUE SPECIFICATIONS

FIG.	PART NO.	WHERE USED	SEAT TORQUE	
			kgf-cm	lb-in
2	-----	Gearbox	10±1	9±1
26	-----	Housing Cover	8±1	7±1
32	-----	Housing Cover	10±1	9±1
36	43-11-7202	Hopper	5	4