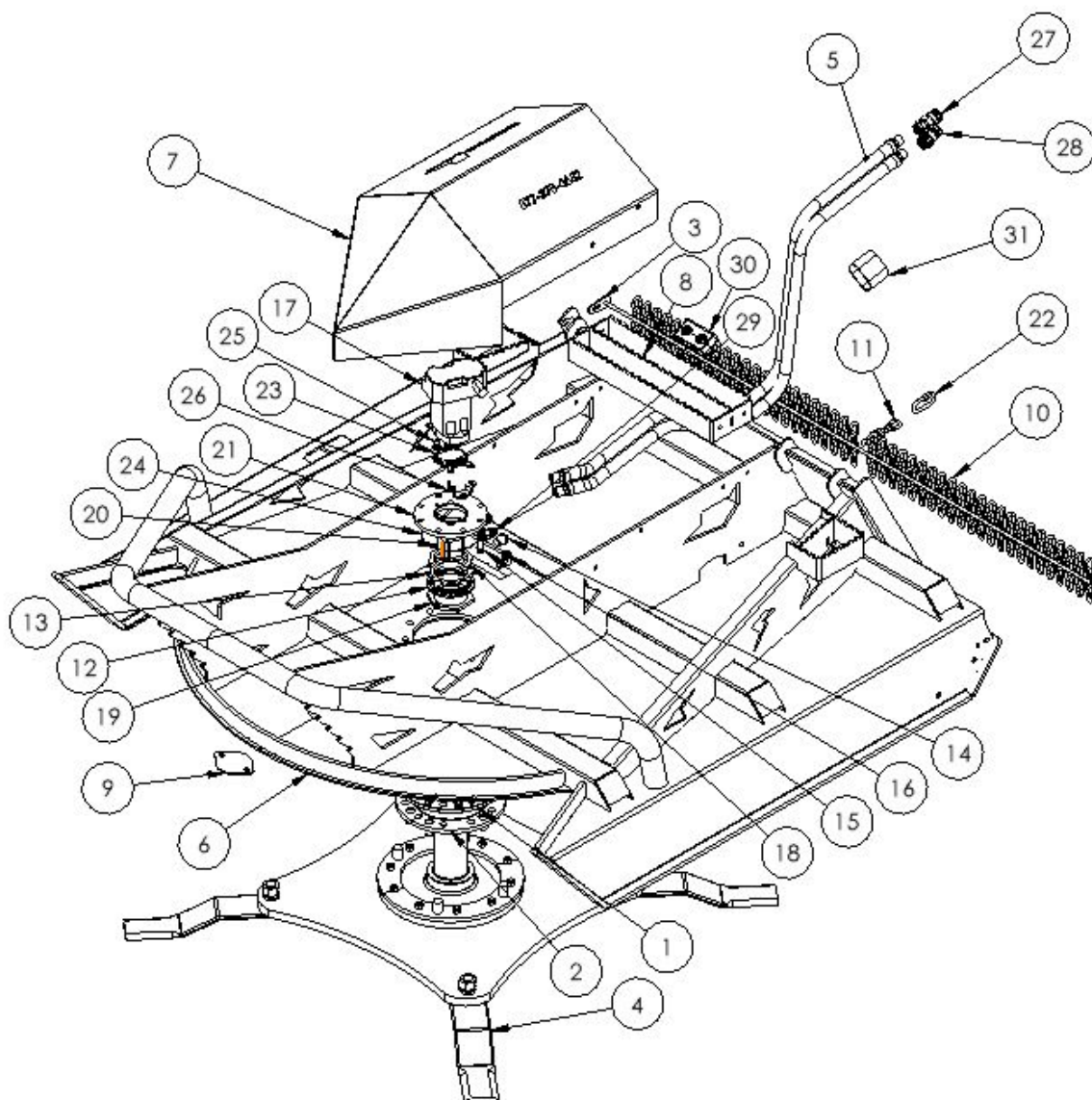


PARTS DIAGRAMS AND LISTS

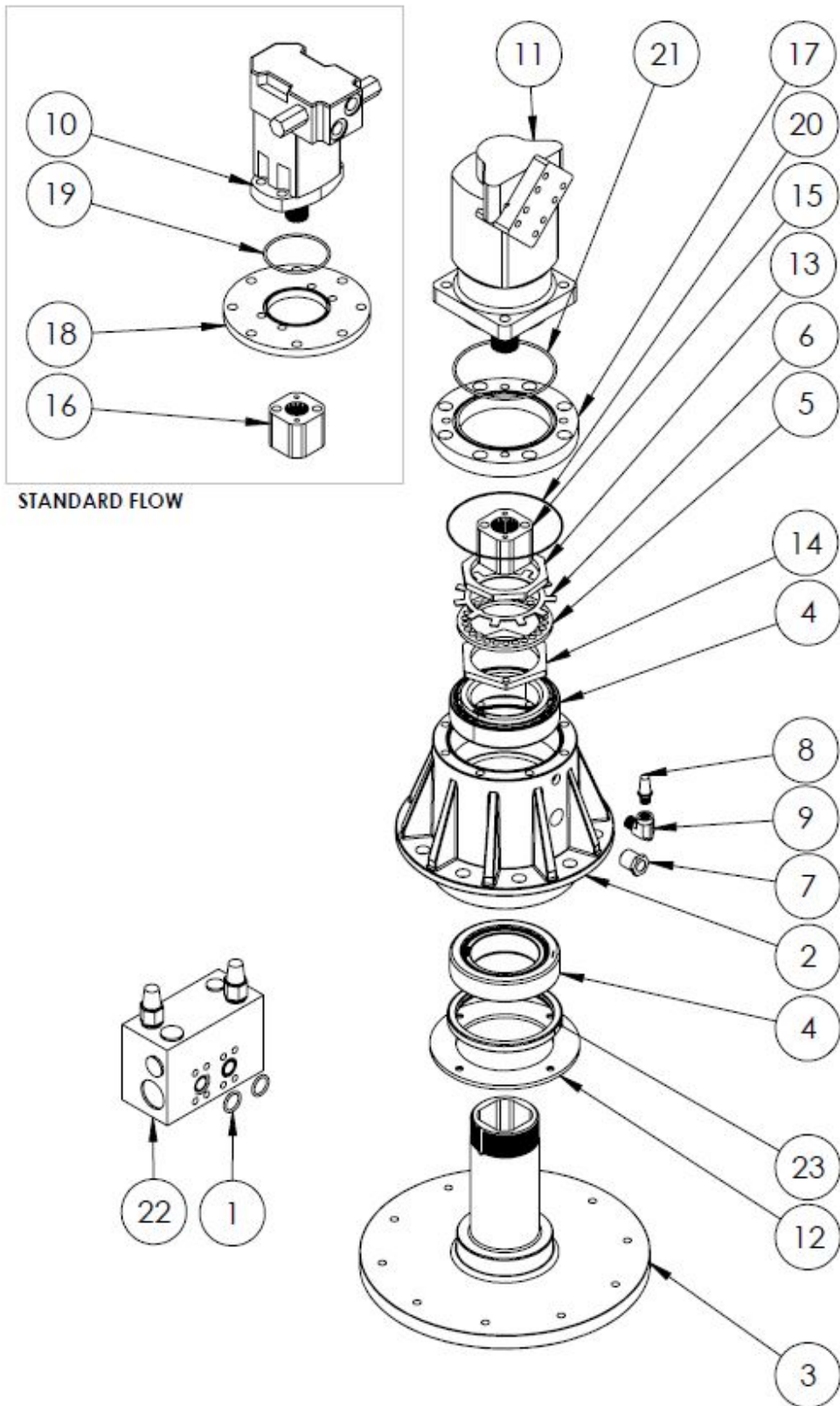
Brush Cutter - Diagram A



Brush Cutter – Parts List A

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	612-2-0005-2	BEARING HOUSING ASSEMBLED	1
2	612-2-0008-2	WIRE PROTECTION, UPPER	2
3	612-2-0011	CHAIN ROD	1
4	612-2-0012-3	FLY WHEEL ASSEMBLY	1
5	612-2-0013	HOSE ASSEMBLY	2
6	612-2-0020-3	BODY, OPEN FRONT	1
7	612-2-0035	COVER	1
8	612-2-0042	CENTER STEP	1
9	612-3-0025	INSPECTION COVER	1
10	612-3-0045	DEBRIS CHAIN	46
11	612-3-0046	SAFETY CHAIN	1
12	612-3-0050-2	LOCK NUT RETAINER	1
13	612-3-0051-2	JAM NUT RETAINER	1
14	612-3-0055	SIGHT GLASS	1
15	612-3-0056	BREATHER	1
16	612-3-0057	3/8 MALE PIPE X 3/8 FEMALE PIPE 90 DEG	1
17	612-3-0060	MOTOR, STANDARD FLOW	1
18	612-3-0095-2	JAM NUT	1
19	612-3-0096-2	LOCK NUT	1
20	612-3-0110-20	HUB, STANDARD FLOW	1
21	612-3-0111-20	MOTOR MOUNT PLATE STANDARD FLOW	1
22	612-3-0128	3/8 QUICK LINK	1
23	612-3-0132	ORING (STANDARD FLOW MOTOR)	1
24	612-3-0133	ORING (BEARING HOUSING TO MOTOR PLATE)	1
25	612-3-0210	BOLT RETAINER TAB	4
26	612-3-0213	BOLT RETAINER BRACKET	2
27	AU-03-9990-12-12	1/2" FEMALE COUPLER	1
28	AU-03-9991-12-12	1/2" MALE COUPLER	1
29	H750-FT21-10-12	-10 MALE ORB TO -12 MALE JIC	2
30	H750-HOSE CLAMP	TWIN HOSE CLAMP 3/4" HOSE	1
31	HSL750	HOSE SLEEVE	1

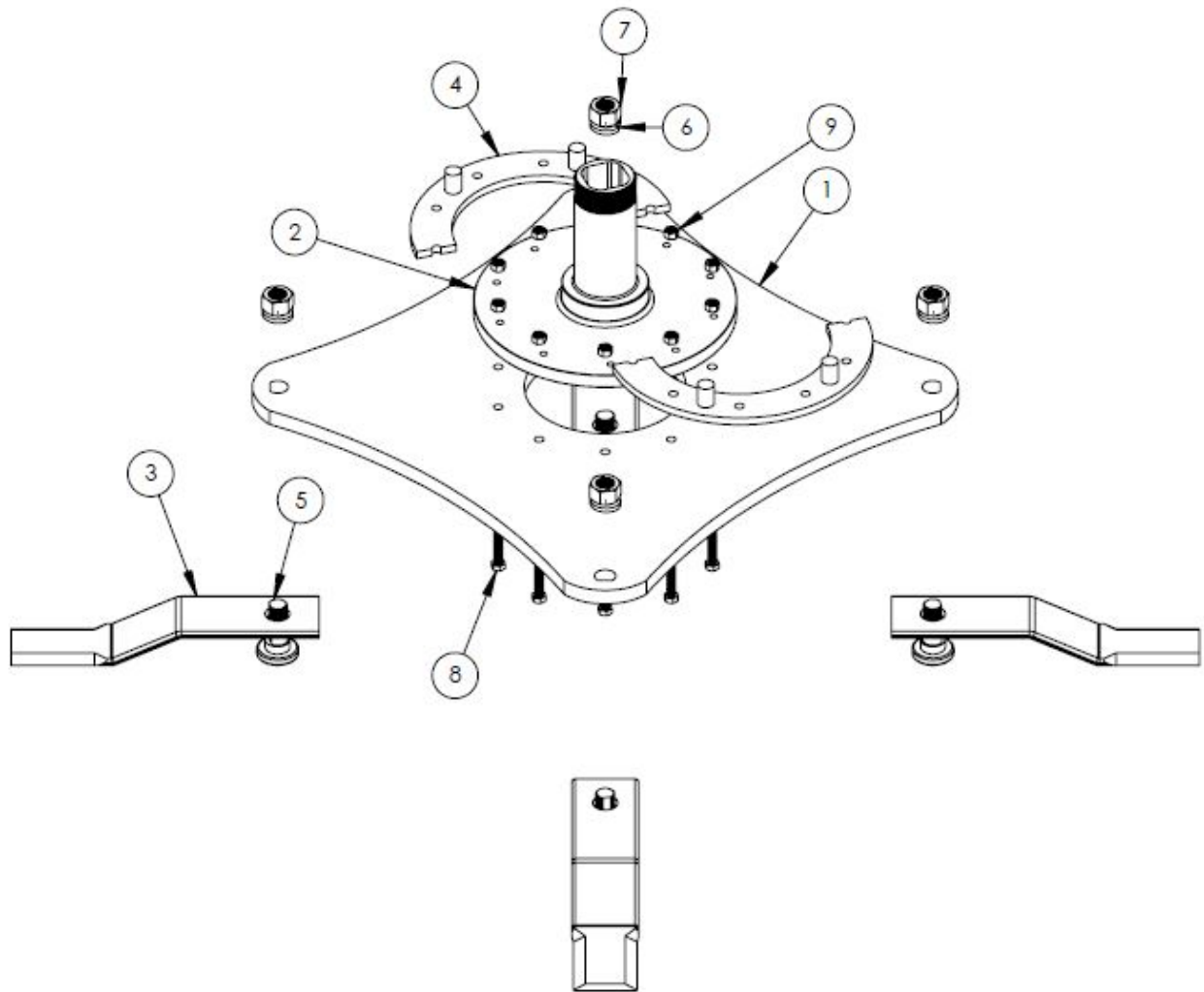
Drive Assembly - Diagram B



Drive Assembly - Parts List B

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	214-90D	ORING (MOTOR MOUNTING PLATE)	2
2	612-2-0024	BEARING HOUSING	1
3	612-2-0025	MOWER SPINDLE SHAFT	1
4	612-2-0030	3.750 BEARING & RACE	2
5	612-3-0050-2	LOCK NUT RETAINER	1
6	612-3-0051-2	JAM NUT RETAINER	1
7	612-3-0055	SIGHT GLASS	1
8	612-3-0056	BREATHER	1
9	612-3-0057	3/8 MALE PIPE X 3/8 FEMALE PIPE 90 DEG	1
10	612-3-0060	MOTOR, STANDARD FLOW	1
11	612-3-0060-HF	MOTOR ASSEMBLY, HIGH FLOW	1
12	612-3-0063-2	SEAL PROTECTION	1
13	612-3-0095-2	JAM NUT	1
14	612-3-0096-2	LOCK NUT	1
15	612-3-0110	HUB, HIGH FLOW	1
16	612-3-0110-20	HUB, STANARD FLOW	1
17	612-3-0111	HF MOTOR MOUNTING PLATE	1
18	612-3-0111-20	MOTOR MOUNT PLATE STANDARD FLOW	1
19	612-3-0132	ORING (STANDARD FLOW MOTOR)	1
20	612-3-0133	ORING (BEARING HOUSING TO MOTOR PLATE)	1
21	612-3-0134	ORING (HIGH FLOW MOTOR)	1
22	AU-02-2052	RELEIF MANIFOLD ASSEMBLY, (HIGH FLOW ONLY)	1
23	RTD-52625TA-H	OIL SEAL	1

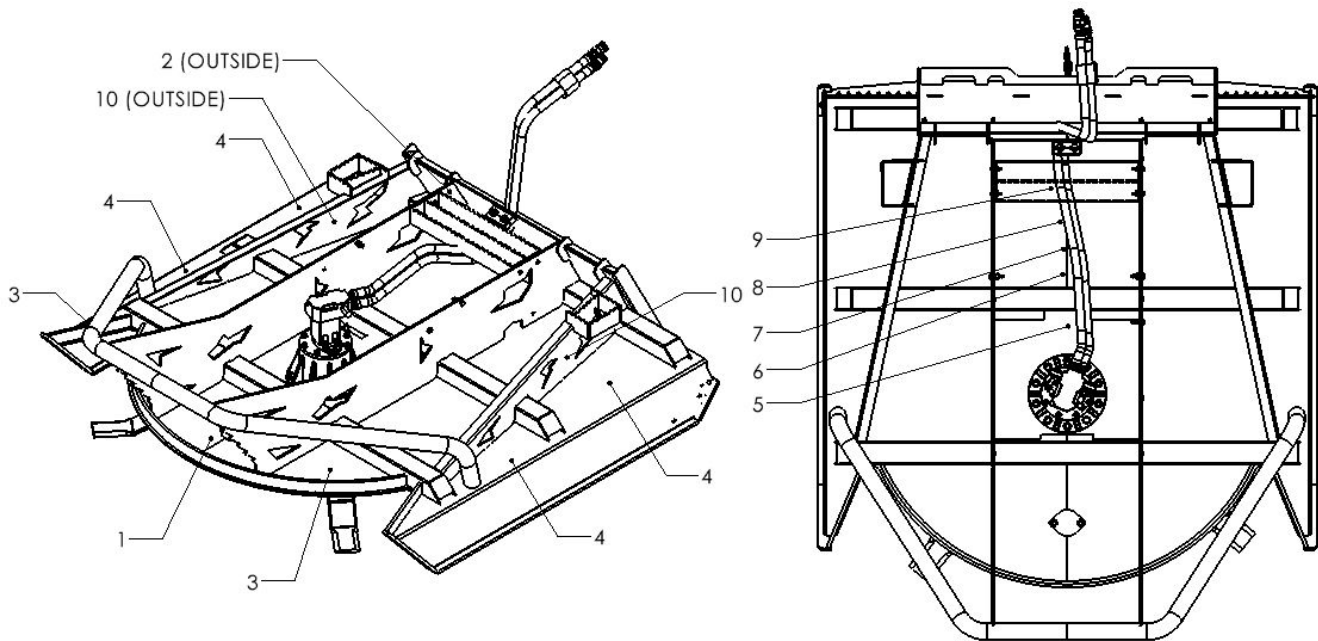
Flywheel Assembly - Diagram C



Flywheel Assembly - Parts List C

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	612-3-0147	FLY WHEEL PLATE	1
2	612-2-0025	MOWER SPINDLE SHAFT	1
3	612-3-0013	BLADE	4
4	612-2-0007-2	WIRE PROTECTION, LOWER	2
5	612-3-0048	BLADE BOLT	4
6	HW-1.125 LW	1 1/8" LOCK WASHER	4
7	HW-1.125-12 TLHN	1 1/8" -12 INTERNAL LOCKING NUT	4
8	HW-.500-13X3 G8	1/2"-13 X 3" G8	10
9	HW-.500-13 RLN	1/2"-13 REVERSE LOCK NUT	10

Warning Decal Placement – Diagram D



STANDARD FLOW ONLY

ITEM	DESCRIPTION	PART #	QTY.
1	2.50X10 "SKID PRO" CLEAR BACKING	DECAL-3-0005	1
2	612-1-0003 SERIAL DECAL	DECAL-3-0002	1
3	2.250X10 "DANGER"	DECAL-3-0006	2
4	3X10 "WARNING"	DECAL-3-0004	4
5	2X2.50 "ATTENTION CHECK OIL"	DECAL-3-0007	1
6	4X6 "CAUTION 25 GPM MAX!"	DECAL-3-0011	1
7	5X5 "DO NOT OPERATE WITHOUT SAFETY CHAIN"	DECAL-3-0010	1
8	3X5 "HIGH PRESSURE FLUID"	DECAL-3-0008	1
9	3X3 "READ OWNERS MANUAL"	DECAL-3-0009	1
10	4X5 "72" ORANGE AND BLACK	DECAL-3-0003	2

Warning Decal Graphics



Decal 1



Decal 2



Decal 3



Decal 4



Decal 5



Decal 6

TORQUE SPECIFICATION TABLE

General Specification Table

Use the following torques when special torques are not given. Note: These values apply to fasteners as received from supplier, when dry. These values do not apply if lubricants are used.

BOLT SIZES (SAE)	TORQUE	
INCHES	POUNDS-FOOT (NC Threads) Grade 5 / Grade 8	POUNDS-FOOT (NF Threads) Grade 5 / Grade 8
1/4	7/11	9/13
5/16	15/22	17/24
3/8	30/40	35/45
7/16	45/65	50/70
1/2	70/95	75/110
9/16	100/140	110/155
5/8	135/190	155/215
3/4	240/340	270/380
7/8	360/550	390/610
1	530/820	590/890
1 1/8	800/1440	880/1500
1 1/4	1240/2000	1364/2200
1 3/8	1680/2720	1848/2800
1 1/2	2200/3500	2420/3600

BOLT SIZES (METRIC)	TORQUE	
MILLIMETERS	POUNDS-FOOT	NEWTONS-METER
M6	10	13
M8	22	30
M10	40	54
M12	59	80
M14	93	126
M16	130	176
M18	168	228
M20	205	278



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