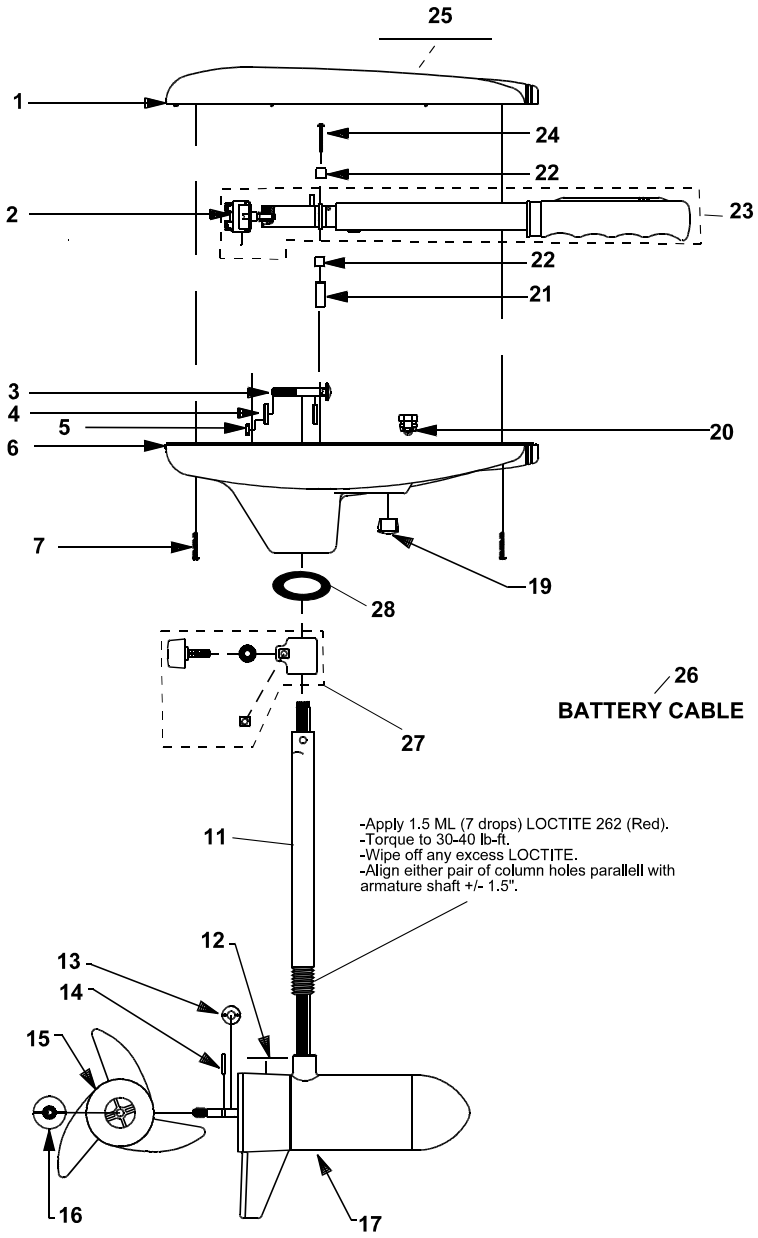
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MotorGuide® REPAIR PARTS

Model: POWER plus

T30



SPECIFICATIONS:

Year of Intro	1998
Thrust	30 LBS
Volts	12VDC
Amp Draw	0 to 48 amps
Mount	31 Transom
Speeds	5/2

QUICK REFERENCE PARTS GUIDE:

Handle Asy	BT372-06
Motor Seal Kit	6220
Rotary Switch	KT150-02

PARTS ORDERING & TECH ASSISTANCE

MotorGuide Consumer Relations
Phone 918-831-6989
Fax 800-982-8093

Send Returned Goods to:

MotorGuide
605 Hwy 12 West
Starkville, MS 39760

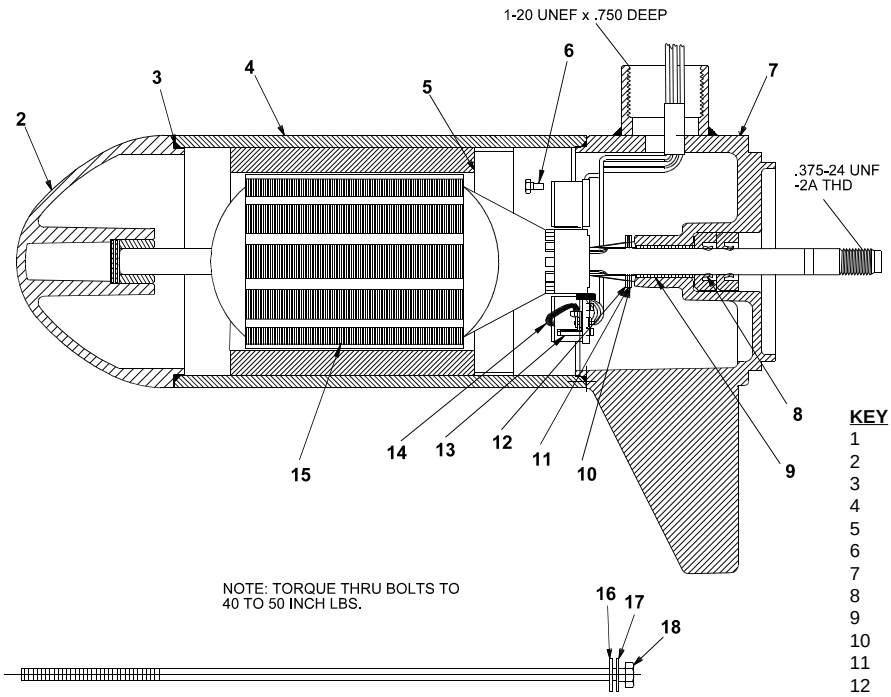
Returned Goods must be accompanied with a Returned Goods Authorization. Contact MotorGuide Consumer Relations to obtain RGA.

KEY	DESCRIPTION	PART #
1	COVER BLACK	AT053-10
2	ROTARY SWITCH	KT150-02
3	BOLT	TT134-01
4	CURVED WASHER	TT171-04
5	NYLON LOCK NUT	XT098-02
6	T/H BASE BLACK	AR004-14
7	SCREW #8 X 1"	LF141-04
8	BAR KNOB	AR082-02
9	CLAMP WASHER	AR171-01
10	SUPPORT NUT	FR098-01
11	30" ALUM COLUMN	MT049-11
12	MARINE LOWER UNIT DECAL	AF060-04
13	MONOFILAMENT WASHER	AR175-01
14	PROP DRIVE PIN	BR102-01
15	PROP/ 2 BLADE	FF124-03
16	PROP NUT	AR099-01
17	MOTOR	HF397-10
18	DEPTH ADJUSTMENT COLLAR	AR051-01
19	1/2" HOLE PLUG	FP021-03
20	GROMMET	GR019-03
21	WIRE BRACKET	AT155-04
22	RETAINER CLAMP	AR036-01
23	5 SPEED HANDLE ASY 96-97	BT372-07
24	8 X 1-3/8 SCREW	AR133-01
25	NOMENCLATURE	KT056-08
26	BATTERY CABLE	BT328-03
27	DEPTH COLLAR ASY	AR158-01
28	COLUMN SEAL	AT079-01

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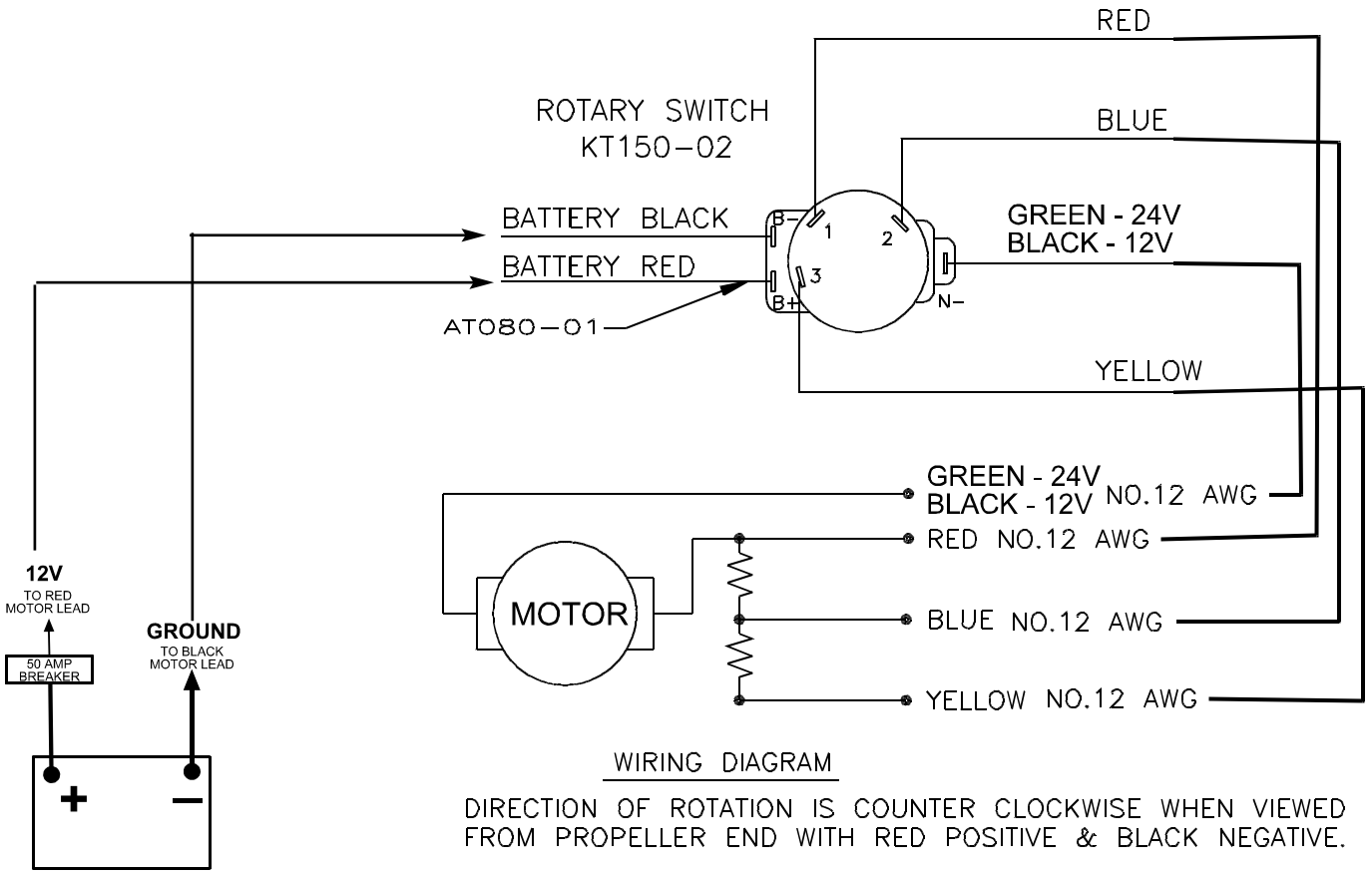
LOWER UNIT BREAKDOWN

Model:
T30



KEY	QTY	DESCRIPTION	PART NO.
1	X	MOTOR	HF397-10
2	1	NOSE CAP	FF3212-03
3	2	O RING SEAL	HF217-01
4	1	HOUSING ASY	HF3210-05
5	1	RETAINER	JF233-01
6	2	BRUSH CARD SCREW	MR228-01
7	1	COMM CAP	FF3205-03
8	2	SHAFT SEAL	MR223-01
9	1	BEARING	MR206-01
10	1	NYLATRON WASHER	MR226-01
11	1	WASHER	MR227-01
12	1	E RING	MR219-02
13	2	BRUSH SPRINGS	MR214-02
14	1	BRUSH ASY LESS SPRING	FF3201-01
15	1	ARMATURE 3"	HF3207-02
16	4	STATIC SEAL	MR222-01
17	4	THRU BOLT WASHER	MR216-01
18	2	THRU BOLT	MR218-15

WIRING



WIRING DIAGRAM

DIRECTION OF ROTATION IS COUNTER CLOCKWISE WHEN VIEWED FROM PROPELLER END WITH RED POSITIVE & BLACK NEGATIVE.