

**Midwest Motor Vehicles Inc**

**608-223-5160**

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**MX50 - BOBCAT 50 - II - PARTS BY FIG./REF.NUMBER - PRICING**

<b>FIGURE &amp; REFERENCE FIG. / REF. #</b>	<b>PARTS DESCRIPTION</b>	<b>SECONDARY PART NUMBER</b>	<b>RETAIL PRICE</b>
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**FIG. 1 CYLINDER**

D-1/1	Head	D1E41FM.02-02	\$ 20.00
D-1/2	Gasket, head	D1E41FM.02-06	\$ 4.00
D-1/3	Nut M6	GB6170-85-M6	\$ 1.00
D-1/4	Spark plug T4135J	JB2490-78-T4135J	\$ 2.00
D-1/5	Cylinder	D1E41FM.02-01	\$ 116.00
D-1/6	Base gasket, cylinder	D1E41FM.02-05	\$ 4.00
D-1/7	Stud bolt	D1E41FM.01-17	\$ 4.00
D-1/8	Upper end kit	UPPER END KIT - D	\$ 110.00

**FIG. 2 CRANKCASE**

D-2/1	Crankcase - RH	D1E41FM.01-04	\$ 56.00
D-2/2	Bushing, engine mount	D1E41FM.01.1-00	\$ 7.00
D-2/3	One-way valve	D1E41FM.01.4-00	\$ 16.00
D-2/4-S	Crankcase, LH-SHORT	D1E41FM.01-03-SHORT	\$ 74.00
D-2/5	Bushing, rear shock	D1E41FM.01.3-00	\$ 4.00
D-2/6	Pin, location, crankcase	D1E41FM.01-02	\$ 3.00
D-2/7	Screw M6x40	GB818-85-M6x40	\$ 3.00
D-2/8	Screw M6x50	GB818-85-M6x50	\$ 3.00
D-2/9	Screw M6x65	GB818-85-M6x65	\$ 3.00
D-2/10	Hose clamp, oil	D1E41FM.01-19	\$ 3.00
D-2/11	Hollow bolt	D1E41FM.01-08	\$ 3.00
D-2/12	Screw M5x12	GB818-85-M5x12	\$ 1.00
D-2/13	Plug, drain	D1E41FM.01-14	\$ 3.00
D-2/14	Gasket, drain plug	D1E41FM.01-15	\$ 3.00
D-2/15	Bolt, frame/engine	QM50QW-00-01	\$ 3.00
D-2/16	Nut M10x1.25	GB55-76-M10x1.25	\$ 3.00
D-2/17	Reed valve assy	D1E41FM.14-00	\$ 57.00
D-2/18	Screw M6x20	GB818-85-M6x20	\$ 1.00
D-2/19	Gasket, carb	D1E41FM.14-04	\$ 3.00
D-2/20	Heat insulator	D1E41FM.14-05	\$ 3.00
D-2/21	Complete engine NEW	ENGINE NEW - D	\$ 695.00

**FIG. 3 CRANKCASE COVER**

D-3/1-S	Crankcase cover-SHORT	D1E41FM.01-01-SHORT	\$ 98.00
D-3/2-S	Gasket, cover, LH SHORT	D1E41FM.01-18-SHORT	\$ 8.00
D-3/3	Screw M6x10	GB818-85-M6x10	\$ 1.00
D-3/4	Gasket, crankcase cover	D1E41FM.01-13	\$ 1.00
D-3/5	Plug, oil fill	D1E41FM.01-16	\$ 2.00
D-3/6	Pin, location, crankcase	D1E41FM.01-02	\$ 3.00
D-3/7	Screw M6x25	GB818-85-M6x25	\$ 1.00
D-3/8	Screw M6x35	GB818-85-M6x35	\$ 3.00
D-3/9	Screw M6x60	GB818-85-M6x60	\$ 3.00
D-3/10	Dust cover, oil pump	D1E41FM.01.2-00	\$ 6.00

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D-3/11	Washer 6	GB848-85-6	\$ 1.00
D-3/12	Screw M6x50	GB818-85-M6x50	\$ 2.00

**FIG. 4 CRANKSHAFT**

D-4/1	Piston	D1E41FM.03.2-00	\$ 26.00
D-4/2-1	Piston ring - SET	D1E41FM.03-01	\$ 18.00
D-4/2-2 N/	Piston ring #2	D1E41FM.03-03	\$ -
D-4/2-3 N/	Piston ing #1	D1E41FM.03-02	\$ -
D-4/3	Pin, piston	D1E41FM.03-04	\$ 10.00
D-4/4	Circlip, piston	D1E41FM.03-05	\$ 1.00
D-4/5	Bearing 2D39242/10Y	GB290-82-2D39242/10Y	\$ 10.00
D-4/6	Crankshaft assy	D1E41FM.03.1-00	\$ 72.00
D-4/7 N/A	Connecting rod	D1E41FM.03.1-01	\$ -
D-4/8 N/A	Crank pin	D1E41FM.03.1-04	\$ -
D-4/9 N/A	Crankshaft half - RH	D1E41FM.03.1-05	\$ -
D-4/10 N/A	Crankshaft half - LH	D1E41FM.03.1-03	\$ -
D-4/11 N/A	Bearing 2D19243/16Y	GB290- -2D19243/16Y	\$ -
D-4/12	Spacer - LH	D1E41FM.03.1-02	\$ 4.00
D-4/13	Bearing-RH-chaincase (D)104	GB276-82-(D)104	\$ 24.00
D-4/14	Oil seal HG4-692-67-SG17x29x8	HG4-692- -SG17x29x8	\$ 5.00
D-4/15	Oil seal HG4-692-67-SG26x42x8	HG4-692- -SG26x42x8	\$ 12.00

**FIG. 5 CARBURETOR**

D-5/1	Gasket	52M0000-14	\$ -
D-5/2	Float assy	52M0000-00	\$ -
D-5/3	Gasket, rubber	52M0000-12	\$ -
D-5/4	Jet, main	52M0000-11	\$ -
D-5/5	Jet, needle	52M0000-18	\$ -
D-5/6	Needle	52M0500-03	\$ -
D-5/7	Circlip	52M0500-02	\$ -
D-5/8	Valve, throttle	52M0500-01	\$ -
D-5/9	Pin, float	52M0000-13	\$ -
D-5/10	Fender piece	52M0000-22	\$ -
D-5/11	Valve assy, needle	52M0400-00	\$ -
D-5/12	Jet, fuel inlet	52M0000-16	\$ -
D-5/13	Gasket	52M0000-15	\$ -
D-5/14	Plunger, starter	52M0600-00	\$ -
D-5/15	Jet, pilot	52M0000-17	\$ -
D-5/16	Cap, carb	CAP, CARB - D	\$ -
D-5/17	Cap, plunger	52M0000-02	\$ -
D-5/18	Screw M4x14	GB818-85-M4x14	\$ -
D-5/19	Lockwasher 4	GB859-87-4	\$ -
D-5/20	Ring, connecting cable	52M0000-09	\$ -
D-5/21	Spring	52M0000-03	\$ -

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D-5/22	Screw, throttlestop	52M0000-06	\$ -
D-5/23	Spring	52M0000-07	\$ -
D-5/24	Washer	52M0000-23	\$ -
D-5/25	Gasket	52M0000-08	\$ -
D-5/26	Spring, throttle valve	52M0000-19	\$ -
D-5/27	Fuel hose 5x9x480	HOSE fuel 5x9x480	\$ -
D-5/28	Screw M3x6	GB818-85-M3x6	\$ -
D-5/29	Circlip, carb	52M0500-02	\$ -
D-5/30	O-ring 8.5x1	GB3452.1-82-8.5x1	\$ -
D-5/31	Plug	52M0200-04	\$ -
D-5/32	O-ring 3.75x1.8	GB3452.1-82-3.75x1.8	\$ -
D-5/33	Screw, air adjust	52M0000-04	\$ -
D-5/34	Spring, air adjust	52M0000-05	\$ -
D-5/35	Overflow hose for carb	D-Hose, overflow	\$ -
D-5/36	Carb assy	CARB ASSY - D	\$ 125.00
D-5/37	Carb gasket set	CARB GASKET SET - D	\$ -

**FIG. 6 AIR CLEANER**

D-6/1 N/A	Spring circle	D1E41FM.11-05	\$ -
D-6/1-1	Tube outlet assy / air cleaner	TUBE OUTLET ASSY	\$ 12.00
D-6/2 N/A	Tube, outlet	D1E41FM.11-04	\$ -
D-6/3	Clamp, inlet tube	D1E41FM.11-14	\$ 2.00
D-6/4	Nut M4	GB6170-80-M4	\$ 1.00
D-6/5	Screw M4x16	GB818-85-M4x16	\$ 1.00
D-6/6	Screw M6x16	GB818-85-M6x16	\$ 1.00
D-6/7	Washer 6	GB97.1-85-6	\$ 1.00
D-6/8	Cover, air cleaner/cylinder	COVER, CYLINDER - D	\$ 65.00
D-6/9	Nut M6	GB6170-80-M6	\$ 1.00
D-6/10 N/A	Air cleaner - LH half	D1E41FM.11-01	\$ -
D-6/11	Clip, air cleaner	D1E41FM.11-13	\$ 2.00
D-6/12	Stay, air filter	D1E41FMB.11-05	\$ 10.00
D-6/13	Filter element	ELEMENT AIR CLNR - D	\$ 2.00
D-6/14	Support for air cleaner	D-Aircleaner support	\$ 4.00
D-6/15	Cover, air cleaner RH	D1E41FM.11-07	\$ 12.00
D-6/16	Screw M6x25	GB818- 85-M6x25	\$ 1.00
D-6/17 N/A	Air pipe for air cleaner	AIR PIPE	\$ -
D-6/18	Screw ST-M4.8x20-HC	GB845-85-ST-M4.8x20	\$ 1.00
D-6/19	Plug, air cleaner	PLUG, AIR CLEANER	\$ 4.00
D-6/20	Bolt M6x20	GB5783- -M6x20	\$ 1.00
D-6/21	Air cleaner assy	D1E41FMB.11-00	\$ 40.00

**FIG. 7 OIL PUMP**

D-7/1	Oil pump assy	D1E41FM.12-00	\$ 70.00
D-7/2	Gasket, oil pump	D1E41FM.12-10	\$ 3.00

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D-7/3	Screw M5x16	GB818-85-M5X16	\$ 1.00
D-7/4	Lockwasher 5	GB93-87-5	\$ 1.00
D-7/5	Hose, oil 8x4.5x480	HOSE oil 8x4.5x480	\$ 2.00
D-7/6	Clamp, oil hose	D1E41FM.10.2-05	\$ 1.00
D-7/7	Hose clamp, oil	D1E41FM.01-07	\$ 1.00
D-7/8	Hose, oil 5x2x335	HOSE oil 5x2x335	\$ 2.00

**FIG. 8 FAN**

D-8/1	Fan	D1E41FM.11-03	\$ 4.00
D-8/2	Screw M6x14	GB818-85-M6x14	\$ 1.00
D-8/3	Lockwasher 6	GB93-87-6	\$ 1.00
D-8/4	Washer 6	GB97.1-85-6	\$ 1.00
D-8/5	Fan cover	D1E41FM.11-02	\$ 12.00
D-8/6	Screw M6x16	GB818-85-M6x16	\$ 1.00
D-8/7	Screw M6x20	GB845-85-M6x20	\$ 1.00

**FIG. 9 CLUTCH**

D-9/1	Hub assy, clutch	D1E41FM.05.1-00	\$ 30.00
D-9/2	Spacer, clutch	D1E41FM.05-05	\$ 2.00
D-9/3	Washer, clutch	D1E41FM.05-07	\$ 2.00
D-9/4	Clutch assy	D1E41FM.05.2-00	\$ 48.00
D-9/5	Woodruff key, 3x5x13	GB1099-79-3x5x13	\$ 1.00
D-9/6	Chain	D-CHAIN-8.5x5-TO85	\$ 21.00
D-9/7	Washer, shock, clutch	D1E41FM.05-01	\$ 2.00
D-9/8	Spacer, clutch	D1E41FM.05-06	\$ 3.00
D-9/9	Washer, clutch	D1E41FM.05-02	\$ 2.00
D-9/10	Gear, starter	D1E41FM.05-03	\$ 10.00
D-9/11	Washer 12, clutch	D1E41FM.05-04	\$ 1.00
D-9/12	Nut M12x1.25	GB6172-86-M12x1.25	\$ 2.00
D-9/13	Guide, drive chain, lower	D1E41FM.04.1-00	\$ 4.00
D-9/14	Guide, drive chain, upper	D1E41FM.04-01	\$ 4.00
D-9/15	Clutch assy w/ hub	CLUTCH ASSY&HUB - D	\$ 78.00

**FIG. 10 REAR SPROCKET**

D-10/1	Sprocket, rear	D1E41FM.04.2-00	\$ 28.00
D-10/2	Pull rod, rear sprocket	D1E41FM.01-10	\$ 3.00
D-10/3	Nut M6	GB54-76-M6	\$ 2.00
D-10/4	Washer 6	GB848-85-6	\$ 1.00
D-10/5	Bearing (E)101	GB276-79-(E)101	\$ 24.00
D-10/6	Retainer, drive shaft bearing	D1E41FM.01-09	\$ 4.00
D-10/7	Screw M6x10	GB818-85-M6x10	\$ 1.00
D-10/8	Gear, rear axle	D1E41FM.04-03	\$ 42.00
D-10/9	Oil seal HG4-692-67-SD25x40x10	HG4-692- -SD25x40x10	\$ 4.00
D-10/10	Bearing (P)60204	GB276-79-(P)60204	\$ 13.00
D-10/11	Retainer, drive shaft bearing	D1E41FM.01-12	\$ 5.00

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D-10/12	Screw M6x10	GB819-85-M6x10	\$ 1.00
D-10/13	Shaft, rear axle	D1E41FM.04-04	\$ 32.00

### FIG. 11 STRTING MOTOR

D-11/1	Starter	D1E41FMD.15	\$ 155.25
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### FIG. 12 KICK STARTER

D-12/1	Shaft assy only, kick start	D1E41FM.06.2-00	\$ 22.00
D-12/1-1	Kick Start Shaft Assy Complete	KICK START ASSY - D	\$ 72.00
D-12/2	Washer, kick start	D1E41FM.06-07	\$ 2.00
D-12/3	Spring, kick start	D1E41FM.06-01	\$ 3.00
D-12/4	Screw M6x12	GB973-88-M6x12	\$ 1.00
D-12/5	Circlip 6	GB894.1-86-6	\$ 1.00
D-12/6	Oil seal, kick start	D1E41FM.06-03	\$ 2.00
D-12/7	Lever assy, kick start	D1E41FMB.06.1-00	\$ 19.00
D-12/8	Bolt M6x25	GB5783-86-M6x25	\$ 1.00
D-12/9	Lockwasher for kickstart lever	LOCKWASHER, KICKST	\$ 1.00
D-12/10	Gear, kick start	D1E41FM.06.3-00	\$ 31.00
D-12/11	Shaft, kick start	D1E41FM.06-05	\$ 4.00
D-12/12	Cover, stopper	D1E41FM.06-02	\$ 12.00
D-12/13-1	Bolt M6x16-Q	GB5783-86-M6x16-Q	\$ 2.00
D-12/13-2	Lockwasher 6	GB93-87-6	\$ 1.00
D-12/14	Pawl, kick starter	D1E41FM.04-02	\$ 2.00
D-12/15	Pull spring	GB2088-80-(A)1x7x24	\$ 2.00
D-12/16	Relator brake rod	D1E41FM.04.3-00	\$ 4.00
D-12/17	Oil seal HG4-692-67-SD12x14x7	HG4-692- -SD12x14x7	\$ 4.00
D-12/18	Nut M10x1	GB53-76-M10x1	\$ 2.00

### FIG. 13 MAGNETO

D-13/1	Stator & flywheel assy	D1E41FM.07.2-00	\$ 77.00
D-13/2 N/A	Coil, lighting	D1E41FM.07.2-02	\$ -
D-13/5 N/A	Coil, primary	WD-2.2-1	\$ -
D-13/9	Screw M5x12	GB818-85-M5x12	\$ 1.00
D-13/10	Nut M10x1.25	GB6171-86-M10x1.25	\$ 1.00
D-13/11	Woodruff key, 3x5x13	GB1099-79-3x5x13	\$ 1.00

### FIG. 14 FRAME

D-14/1	Frame	M17D-110-0	\$ 381.00
D-14/2	Bushing	M17-100-1	\$ 5.00
D-14/3	Bolt, engine/frame	M17D-600-1	\$ 14.00
D-14/4	Installing sheet (RH)	M17D-100-10-1	\$ 5.00
D-14/5	Installing sheet (LH)	M17D-100-10-2	\$ 5.00
D-14/6	Bumper, rubber	M3-620-5	\$ 1.00
D-14/7	Footrest cover, rubber (RH)	M17-100-102-1	\$ 13.00
D-14/8	Foot board (RH)	M17D-100-120-1	\$ 8.00
D-14/9	Footrest cover, rubber (LH)	M17-100-102-2	\$ 13.00

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D-14/10	Foot board (LH)	M17D-100-120-2	\$ 8.00
D-14/11	Footrest support arm-rear	M17D-100-100	\$ 36.00
D-14/12	Footrest support arm-front	M17D-100-110	\$ 64.00
D-14/13	Screw M5x12	GB818-85-M5x12	\$ 1.00
D-14/14	Washer 5	GB96-85-5	\$ 1.00
D-14/15	Nut M6	GB6187-86-M6	\$ 1.00
D-14/16	Nut M8	GB6187-86-M8	\$ 1.00
D-14/17	Screw M6x16(Y)	GB973-88-M6x16(Y)	\$ 1.00
D-14/18	Bolt M8x16	GB5782- -M8x16	\$ 1.00
D-14/19	Nut M10x1	GB6187-86-M10x1	\$ 2.00
D-14/20	Bolt M10x55	GB5787-86-M10x55	\$ 2.00

**FIG. 15 FRONT OVERHANG UNIT**

D-15/1	Nut M6	GB6187-86-M6	\$ 1.00
D-15/2	Washer 8	GB848-85-6	\$ 1.00
D-15/3	Bushing, a-arm/shock	M17-200-20	\$ 6.00
D-15/4	Upper A-arm assy	M17D-210-0	\$ 49.00
D-15/5	Ball joint, upper/lower	M17-200-10	\$ 24.00
D-15/6	Washer 8	GB848-85-8	\$ 1.00
D-15/7	Bolt, ball joint	M17-200-2	\$ 3.00
D-15/8	Bushing, brass, ball joint	M17-200-3	\$ 24.00
D-15/9	Washer 10	GB97.1-85-10	\$ 1.00
D-15/10	Nut M10x1	GB6172-86-M10x1	\$ 2.00
D-15/11	Spacer, upper a-arm	M17-200-4/3	\$ 4.00
D-15/12	Bolt, upper a-arm	M17-200-1/3	\$ 4.00
D-15/13	Bolt M10x45	GB5782-86-M10x45	\$ 1.00
D-15/14	Bolt M8x30	GB5782-86-M8x30	\$ 1.00
D-15/15	Bolt, lower a-arm	M17-200-1/5	\$ 4.00
D-15/16	Spacer, lower a-arm	M17-200-4/5	\$ 4.00
D-15/17	Lower A-arm assy	M17D-220-0	\$ 58.00
D-15/18	Front shock absorber	FR SHOCK - D	\$ 78.00
D-15/19	Washer 10	GB848-85-10	\$ 1.00
D-15/20	Nut M10x1	GB6187-86-M10x1	\$ 1.00

**FIG. 16 FRONT WHEEL**

D-16/1	Cover, shaft end	M17-400-7	\$ 3.00
D-16/2	Cotter pin 3.2x25(Y)	GB91-83-3.2x25(Y)	\$ 1.00
D-16/3	Nut M14	GB6187-86-M14	\$ 1.00
D-16/4	Washer 8	GB848-85-8	\$ 1.00
D-16/5	Shaft sleeve, f wheel	M17-300-1	\$ 4.00
D-16/6	Oil seal 20x35x7	GB9877.1-FB20x35x7	\$ 6.00
D-16/7	Innertube-13x5.00-6T	Innertube 13x5.00-6T	\$ 8.00
D-16/8	Tire, rear-145/70-62P	TIRE-145/70-62P	\$ 20.00
D-16/9	Rim - INNER HALF	M17-300-2/5	\$ 30.00

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D-16/10	Washer 8	GB848-85-8	\$ 1.00
D-16/11	Bolt M8x20	GB86-M8x20	\$ 1.00
D-16/12	Bearing 102	GB276-64-102	\$ 12.00
D-16/13-1	Front spindle - RH	M17-310-10-RH	\$ 58.00
D-16/13-2	Front spindle - LH	M17-310-10-LH	\$ 58.00
D-16/14	Bolt M5x30	GB5782- -M5x30	\$ 1.00
D-16/15	Rocker arm, brake/front	M6-400-4	\$ 10.00
D-16/16	Spring, brake shoe	M3-412-6	\$ 6.00
D-16/17	Brake cam - front	M17-310-1	\$ 8.00
D-16/18	Brake shoe - PR	M6-351-0	\$ 12.00
D-16/19	Rim - OUTER HALF	M17-300-2/3	\$ 32.00
D-16/20	Nut M8	GB6187-86-M8	\$ 1.00
D-16/21	Spacer, front wheel	M17-300-10	\$ 5.00
D-16/22	Brake drum, front	M17-300-20	\$ 36.00

**FIG. 17 REAR AXLE**

D-17/1	Cover, hubcap	M17-400-7	\$ 3.00
D-17/2	Nut M16	GB9457-88-M16	\$ 1.00
D-17/3	Nut M8	GB6187-86-M8	\$ 1.00
D-17/4	Washer 16	GB97.1-85-16	\$ 1.00
D-17/5	Hub, rear	M17-430-10	\$ 64.00
D-17/6	Sleeve, hub/brake drum	M17-400-2	\$ 5.00
D-17/7	Brake drum	M17-400-3	\$ 25.00
D-17/8	Bearing 80105	GB278-82-80105	\$ 18.00
D-17/9	Cotter pin 4x30	GB91-83-4x30	\$ 1.00
D-17/10	Nut M6	GB6187-86-M6	\$ 1.00
D-17/11	Washer 5	GB96-85-5	\$ 1.00
D-17/12	Spacer, axle/rear sprocket	M17-400-12	\$ 3.00
D-17/13	Axle, rear	M17-400-1	\$ 70.00
D-17/14	Key 8x25	GB1096- -8x25	\$ 1.00
D-17/15	Cone pin	M17-400-4(A)	\$ 4.00
D-17/16	Brake shoe - PR	M6-351-0	\$ 12.00
D-17/17	Rear axle carrier	M17-420-0	\$ 90.00
D-17/18	Sprocket, driven	M17D-400-20	\$ 32.00
D-17/19	Sleeve, hub/carrier	M17-400-5	\$ 6.00
D-17/20	Spring, brake shoe	M3-412-6	\$ 6.00
D-17/21	Brake cam - rear	M17-400-8	\$ 8.00
D-17/22	Bushing, shock absorber	M17-200-20	\$ 6.00
D-17/23	Rocker arm, brake/rear	M6-400-4	\$ 10.00
D-17/24	Bolt M5x30	GB5782-86-M5x30	\$ 1.00
D-17/25	Retaining washer, r hub	M17-400-6	\$ 3.00
D-17/26	Washer 8	GB97.1-85-8	\$ 1.00

**FIG. 18 REAR WHEEL**

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FIGURE & REFERENCE FIG. / REF. #	PARTS DESCRIPTION	SECONDARY PART NUMBER	RETAIL PRICE
D-18/1	Tire, rear-145/70-62P	TIRE-145/70-62P	\$ 20.00
D-18/2	Innertube-13x5.00-6T	Innertube 13x5.00-6T	\$ 8.00
D-18/3	Rim - INNER HALF	M17-300-2/5	\$ 30.00
D-18/4	Rim - OUTER HALF	M17-300-2/3	\$ 32.00
D-18/5	Bolt M8x20	GB5783- -M8x20	\$ 1.00
D-18/6	Nut M8	GB6187-86-M8	\$ 1.00
D-18/7	Washer 8	GB97.1-85-8	\$ 1.00

### FIG. 19 REAR SHCK ABSORBER

D-19/1	Bolt M8x30	GB5782-86-M8x30	\$ 1.00
D-19/2	Bolt M10x45	GB5782-86-M10x45	\$ 1.00
D-19/3	Shock absorber-rear	REAR SHOCK - D	\$ 60.00
D-19/4	Nut M10x1	GB6187-86-M10x1	\$ 1.00

### FIG. 20 REAR ROCKER ARM ASSY

D-20/1	Rubber plug	M17-400-13	\$ 2.00
D-20/2	Nut M6	GB6170-80-M6	\$ 1.00
D-20/3	Springwasher 6	GB859-86-6	\$ 1.00
D-20/4	Washer 6	GB97.1-85-6	\$ 1.00
D-20/5	Earing bolt	M17-400-40	\$ 6.00
D-20/6	Bolt M8x25	GB5783- -M8x25	\$ 1.00
D-20/7	Rear rocker arm	M17D-410-10	\$ 76.00
D-20/8	Bolt M8x20	GB5783- -M8x20	\$ 1.00
D-20/9	Washer 10	GB96-87-10	\$ 1.00
D-20/10	Nut M10x1	GB6187-86-M10x1	\$ 1.00
D-20/11	Cotter pin 4x30	GB91-83-4x30	\$ 1.00
D-20/12	Nut M16	GB9457-88-M16	\$ 1.00
D-20/13	Washer 16	GB97.1-85-16	\$ 1.00
D-20/14	Sprocket, drive	M17D-400-30	\$ 42.00
D-20/15	Chain RS420-54	RS420-54	\$ 27.00
D-20/16	Cover, chain	M17D-400-50	\$ 49.00
D-20/17	Shaft rear rocker arm	M17D-400-9	\$ 15.00
D-20/18	Bushing, rocker arm	M3-144-0	\$ 8.00
D-20/19	Cuchion, chain guard	M17D-400-14	\$ 4.00
D-20/20	Washer 6	GB96-85-6	\$ 1.00
D-20/21	Screw M6x16	GB818-85-M6x16	\$ 1.00
D-20/22	Nut M16	GB6187-86-M16	\$ 2.00
D-20/23	Screw M6x14	GB818- 85-M6x14	\$ 1.00

### FIG. 21 STEERING TRANSMISSION

D-21/1	Bolt M8x50	GB5787-86-M8x50	\$ 1.00
D-21/2	Handlebar fixed support	M17-550-1	\$ 2.00
D-21/3	Handlebar pad	HANDLEBAR PAD - D	\$ 4.00
D-21/4	Handlebar assy - HIGH	M17-550-10	\$ 36.00
D-21/5	Handlebar grip	M17-500-5	\$ 6.00

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<b>FIGURE &amp; REFERENCE FIG. / REF. #</b>	<b>PARTS DESCRIPTION</b>	<b>SECONDARY PART NUMBER</b>	<b>RETAIL PRICE</b>
D-21/6	Oil seal, upper steering	M17-550-2	\$ 4.00
D-21/7	Base, steering shaft	M17-550-3	\$ 8.00
D-21/8	Steering shaft	M17-550-20	\$ 52.00
D-21/9-1	Joint, lever inner	TIE ROD END-INNER	\$ -
D-21/9-2	Joint,lever outer	TIE ROD END-OUTER	\$ -
D-21/10	Tie rod	M17-550-4	\$ -
D-21/11	Nut M10x1-LH	GB6171-86-M10x1-LH	\$ 1.00
D-21/12	Nut M10x1-RH	GB6171-86-M10x1-RH	\$ 1.00
D-21/13	Nut M8x1	GB - -M8x1	\$ 1.00
D-21/14	Cotter pin 3.2x16(Y)	GB91-83-3.2x16(Y)	\$ 1.00
D-21/15	Nut M10x1	GB6187-86-M10x1	\$ 1.00
D-21/16	Washer, seal, steering	M17-550-7	\$ 2.00
D-21/17	Clip, spring, steering stem	M17-550-5	\$ 3.00
D-21/18	Bushing, seal, steering	M17-550-6	\$ 4.00
D-21/19	Bolt M8x55	GB5787-86-M8x55	\$ 2.00
D-21/20	Platen	M17-550-9	\$ 2.00
D-21/21	Sleeve barrel	M17-550-8	\$ 1.00
D-21/22	Washer 10	GB96-85-10	\$ 1.00

**FIG. 22 HANDLE GRIP - BRAKE LEVER - CABLE**

D-22/1	Screw, throttle stop	M17-500-16(A)	\$ 6.00
D-22/2	Screw M5x20	GB818-85-M5x20	\$ 1.00
D-22/3	Screw, lever, rh	M17-500-11	\$ 2.00
D-22/4	Lever - RH	M17-500-12	\$ 15.00
D-22/5	Lockwasher 5	GB93-87-5	\$ 1.00
D-22/6	Nut M5	GB6172-86-M5	\$ 1.00
D-22/7	Lower housing, grip (RH)	M17-500-20	\$ 21.00
D-22/8	Lever, throttle	M17-540-0	\$ 12.00
D-22/9	Bolt M6x20	GB5783- -M6x20	\$ 1.00
D-22/10	Washer 5	GB848-85-5	\$ 1.00
D-22/11	Upper grip housing-RH	M17-00-13	\$ 12.00
D-22/12	Nut M6	GB6187-86-M6	\$ 1.00
D-22/13	Arm, throttle	M17-500-14	\$ 4.00
D-22/14	Spring, thumb throttle	M17-500-1	\$ 1.00
D-22/15	Grommet, rh lever	M17-500-9	\$ 4.00
D-22/16	Cable, throttle	M17D-530-0	\$ 12.00
D-22/17	Fr brake safety switch assy	M3-705-0	\$ 8.00
D-22/18	Cable upper, front brake	M17-520-10	\$ 10.00
D-22/19	Screw M6x10	GB818-85-M6x10	\$ 1.00
D-22/20	Top cap, branch box	M17-520-1	\$ 6.00
D-22/21	Connector, front brake	M17-520-2	\$ 4.00
D-22/22	Lower head, branch box	M17-520-3	\$ 6.00
D-22/23	Cable lower, front brake	M17-520-20	\$ 10.00

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<b>FIGURE &amp; REFERENCE FIG. / REF. #</b>	<b>PARTS DESCRIPTION</b>	<b>SECONDARY PART NUMBER</b>	<b>RETAIL PRICE</b>
D-22/24	Spring, f brake cable	M2A-500-1	\$ 1.00
D-22/25	Pin, f brake cable	M2-500-3	\$ 1.00
D-22/26	Nut, cable end, br f & r	M2-500-4	\$ 2.00
D-22/27	Choke seat	M17D-520-2	\$ 10.00
D-22/28	Pull rod end	M17D-520-4	\$ 7.00
D-22/29	Cotter pin 1.2x8	GB119-86-1.2x8	\$ 3.00
D-22/30	Seizing spring	M17D-520-5	\$ 3.00
D-22/31	Mounting plate	M17D-520-3	\$ 6.00
D-22/32	Springwasher 10	GB859-86-10	\$ 2.00
D-22/33	Washer 10	GB848-85-10	\$ 1.00
D-22/34	Nut M10x1	GB6172-86-M10x1	\$ 2.00
D-22/35	Seal sleeve	M17D-520-1	\$ 6.00
D-22/36	Cable, choke	M17D-520-10	\$ 9.00
D-22/37	Sleeve, rubber	M17-500-4	\$ 3.00
D-22/38	Spring, emer. brake button	M17-500-2	\$ 1.00
D-22/39	Cotter pin (A)2x14	GB119-86-(A)2x14	\$ 1.00
D-22/40	Parking pin	M17-500-3	\$ 2.00
D-22/41	Spring, rear brake cable	M17-500-15	\$ 1.00
D-22/42	Screw M5x25	GB818-85-M5x25	\$ 1.00
D-22/43	Kill switch-RED	KILL SWITCH-RED-D	\$ 10.00
D-22/44(A)	Upper housing, grip (LH)-EARLY	M17-500-7(A)	\$ 15.00
D-22/45	Lever (LH)	M17-500-6	\$ 14.00
D-22/46	Start button - YELLOW	START BUTTON-YEL-D	\$ 8.00
D-22/47(B)	Lower housing, grip (LH)-LATE	M17-500-8(B)	\$ 15.00
D-22/48	Cable, driven clutch	M17D-510-10	\$ 14.00
D-22/49	Cotter pin 6x8	GB91-86-6x8	\$ 1.00
D-22/50	Mounting sheet	M17D-500-2	\$ 4.00
D-22/51	Lockwasher 8	GB93-87-8	\$ 1.00
D-22/52	Washer 8	GB848-85-8	\$ 1.00
D-22/53	Bolt M8x20	GB5783- -M8x20	\$ 1.00
D-22/54	Cable, driven rear brake	M17D-510-20	\$ 14.00
D-22/55	Front brake cable assy - comp	Front brk cable assy	\$ 61.00
D-22/56	Pull choke cable assy - compl	Cable, pull choke	\$ 44.00

**FIG. 23 FUEL TANK**

D-23/1	Bolt M6x12	GB5783- -M6x12	\$ 1.00
D-23/2	Springwasher 6	GB859-86-6	\$ 1.00
D-23/3	Washer 6	GB96-85-6	\$ 1.00
D-23/4	Grommet, gas tank	M17-600-1	\$ 3.00
D-23/5-R	Fuel tank - RED	M17-620-0-R	\$ 70.00
D-23/6 N/A	Insert	M17-630-2	\$ -
D-23/7 N/A	Fuel gas cap - plastic	M17-630-1	\$ -
D-23/7-1	Gas Cap Assy	M17-630-0	\$ -

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FIGURE & REFERENCE FIG. / REF. #	PARTS DESCRIPTION	SECONDARY PART NUMBER	RETAIL PRICE
D-23/8	Petcock - for bobcat 2	Petcock assy	\$ -
D-23/18	Fuel hose	FUEL HOSE - D	\$ 1.00
D-23/19	Hose clamp, fuel	M2-620-213	\$ 1.00

### FIG. 24 MUFFLER

D-24/1	Stud, small - M6x29	D1E41FM.02-03	\$ 2.00
D-24/2	Nut M6	GB6170-80-M6	\$ 1.00
D-24/3	Bolt M8x20	GB5783- -M8x20	\$ 1.00
D-24/4	Washer 8	GB97.1-85-8	\$ 1.00
D-24/5	Nut M8	GB6187-86-M8	\$ 1.00
D-24/6	Spark arrestor	M17-610-1	\$ 8.00
D-24/7	Lockwasher 5	GB859-87-5	\$ 1.00
D-24/8	Screw M5x6	GB818-85-M5x6	\$ 1.00
D-24/9	Muffler assy - for bobcat 2	Muffler assy	\$ 73.00
D-24/10	Gasket, exhaust pipe	D1E41FM.02-04	\$ 4.00
D-24/11	Stud - large	D1E41FM.01-05	\$ 3.00
D-24/12	Nut M8	GB6170-86-8	\$ 1.00

### FIG. 25 OIL TANK

D-25/1	Plug	M2-621-11	\$ -
D-25/2	Cap	M2-621-12	\$ -
D-25/2-1	Oil tank cap assy	OIL TANK CAP ASSY	\$ 8.00
D-25/3	Tank, oil	M17D-600-2(A)	\$ 25.00
D-25/4	Clip, hose clamp, oil tank	M2-620-2/5	\$ 1.00
D-25/5	Oil hose 8x4.5	D-Oil hose 8x4.5	\$ 1.00
D-25/6	Belt, oil tank hold down	M3-700-20	\$ 4.00
D-25/7	Bracket, oil tank	M17D-600-10	\$ 10.00
D-25/8	Washer 6	GB97.1-85-6	\$ 1.00
D-25/9	Bolt M6x16	GB5783- -M6x16	\$ 1.00

### FIG. 26 ELECTRICAL INSTALLATION

D-26/1	Wire, harness assy	M17D-710-0	\$ 124.00
D-26/2	Fuse-12V-10A	Fuse-12V-10A	\$ 1.00
D-26/3	Fuse holder	Fuse holder	\$ 1.00
D-26/4	Nut M4	GB6170-80-M4	\$ 1.00
D-26/5	Washer 4	GB848-85-4	\$ 1.00
D-26/6	Ignition switch	M17D-700-06	\$ 38.00
D-26/7	Screw M4x20	GB818-85-M4x20	\$ 1.00
D-26/8	Stop safety switch	M17-720-0-A	\$ 36.00
D-26/9	Cap/pin, stop switch	M17-720-1-A	\$ 6.00
D-26/10	Draw string - safety sw	M17-720-0-A-1	\$ 2.00
D-26/11	Screw M5x16	GB818-85-M5x16	\$ 1.00
D-26/12	Rectifier	M17D-700-07	\$ 36.00
D-26/13	Washer 5	GB848-85-5	\$ 1.00
D-26/14	Lockwasher 5	GB859-87-5	\$ 1.00

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<b>FIGURE &amp; REFERENCE FIG. / REF. #</b>	<b>PARTS DESCRIPTION</b>	<b>SECONDARY PART NUMBER</b>	<b>RETAIL PRICE</b>
D-26/15	Nut M5	GB6170-80-M5	\$ 1.00
D-26/16-1	Battery - CHINA	BATTERY 12V-4A	\$ 40.00
D-26/16-2	BATTERY - UPGRADE-YT4L-BS	BATTERY UPGRADE-D	\$ 56.00
D-26/17	Belt, battery hold down	M3-700-20	\$ 4.00
D-26/18	Ignition coil	M17D-700-03	\$ 48.00
D-26/19	Screw M6x25	GB818- 85-M6x25	\$ 1.00
D-26/20	Screw M5x12	GB818-85-M5x12	\$ 1.00
D-26/21	Start relay	M17D-700-05	\$ 46.00
D-26/22	Washer 5	GB848-85-5	\$ 1.00
D-26/23	Lockwasher 5	GB859-87-5	\$ 1.00
D-26/24	Nut M5	GB6170-80-M5	\$ 1.00

**FIG. 27 SEAT - REAR FENDER**

D-27/1	Seat assy	M17-810-0	\$ 80.00
D-27/2	Rubber bumper, seat front	M17-800-1	\$ 2.00
D-27/3	Rubber bumper, seat rear	M17-800-2	\$ 2.00
D-27/4	Nut M6	GB62- -M6	\$ 1.00
D-27/5	Connecting plate	M17-800-4	\$ 4.00
D-27/6	Washer 6	GB96.1-85-6	\$ 1.00
D-27/7-R	Rear fender-RED	M17-800-0-7-R	\$ 100.00
D-27/8	Nut M6	GB6170-80-M6	\$ 1.00
D-27/9	Bolt M6x16	GB5783- -M6x16	\$ 1.00
D-27/10	Seat cover	SEAT COVER	\$ 20.00

**FIG. 28 FRONT FENDER**

D-28/1	Screw M6x16(Y)	GB973-88-M6x16(Y)	\$ 1.00
D-28/2	Cover, front / blue	M17-800-0-3	\$ 9.00
D-28/3	Screw M6x12	GB973-88-M6x12	\$ 1.00
D-28/4-R	Front fender-RED	M17-800-0-5-R	\$ 100.00