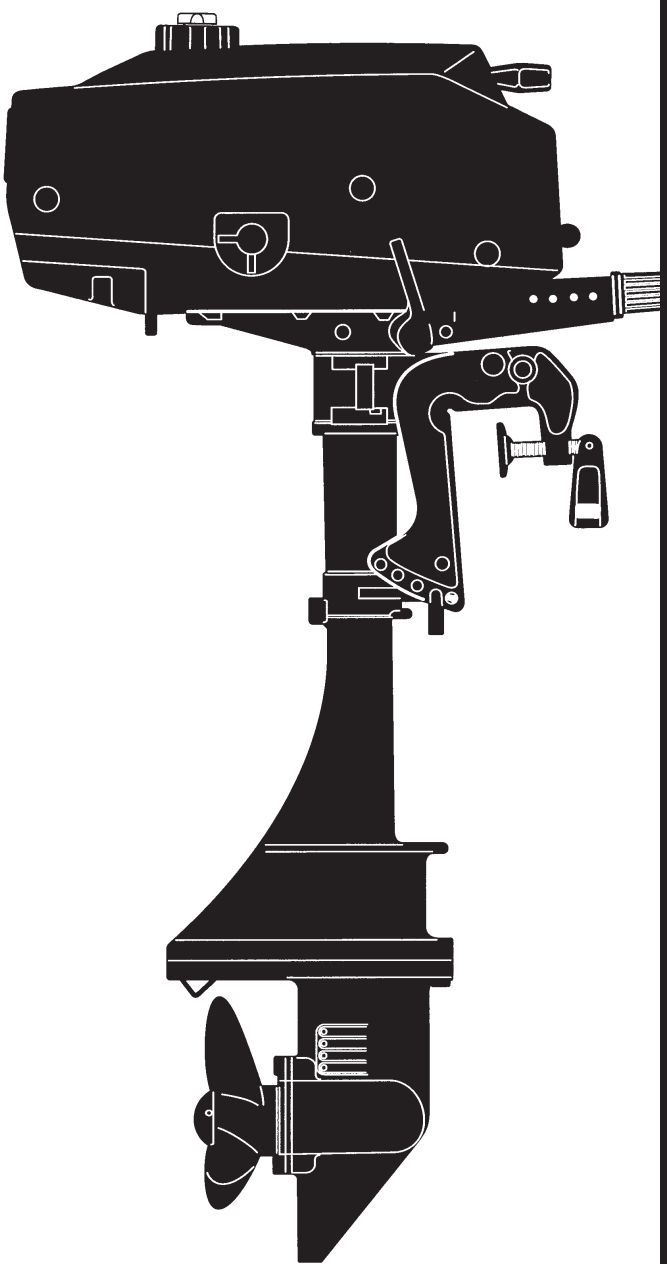
2013 PARTS CATALOG

TOHATSU



M 2.5A2
3.5A2
3.5B2

Serial Number 000001AC~

OB NO.002-21040-8
1301

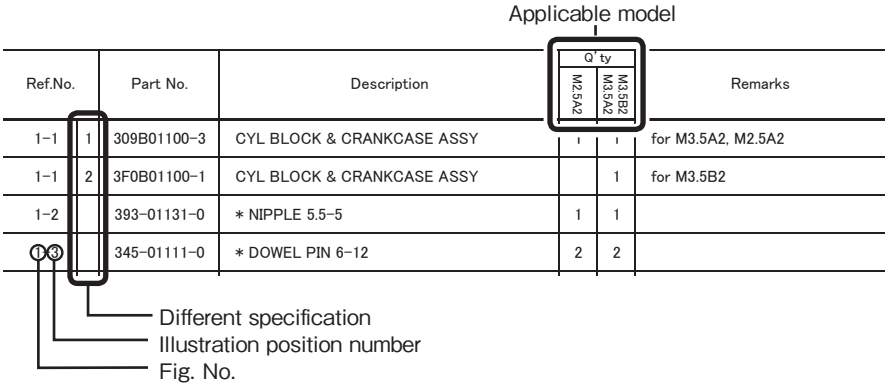
HOW TO USE THIS PARTS CATALOG

1. This Parts Catalog provides information available as of the end of January, 2013.

2. Please keep the Parts Catalog updated each time when receiving the Service Bulletin describing the addition, abolition and/or change of parts.

3. Actual shapes of parts may be different from the illustrations shown in this Parts Catalog because they are described only as a guide for searching parts.

4. One illustration is given more than one article number. Please confirm the sub-number, applicable model and remarks before ordering parts.



5. Given mark in (*) to part number shows assembly or kit part.

6. Marks in this Parts Catalog show.

STD	: Standard	OPT	: Optional Parts
O/S	: Over size	ASSY	: Assembly
DO	: Domestic Model	EX	: Export Model
A	: As required	EU	: European Union

7. Attention to order
   Please order painted parts in accordance with following.
   The parts that fourth figure of the parts number is (B), (Q) have painted.
   Present coloring of power head is black (B), lower unit is aqua marine blue (Q) and propeller is black (B).
   [Example]

ENGINE SHORT BLOCK KIT	LOWER UNIT ASSY (L)
3F0B87090-4	3ARQ87302-1
B: Black	Q: Aquamarine Blue

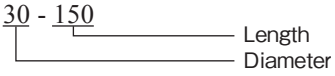
8. About dimensional identification of bolts, nuts and washers.

BOLT 916124 - 0665
- 0665: Length below neck, Diameter

NUTS & WASHERS 940121 - 0600
- 0600: Diameter

9. Hose, that is a standard part, is replaced with long hose.

HOSE 98AB - 30 - 150



HOSE/PIPE

Fig No	Part No.	Description	Bulk part No.	Bulk part	
				Inner Diameter (mm)	Length (m)
1-14	98AB-50-160	HOSE	98AB-501000	5	1
11-9	98AB-30-150	HOSE	98AB-301000	3	1

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Fig. 1 CYLINDER • CRANK CASE

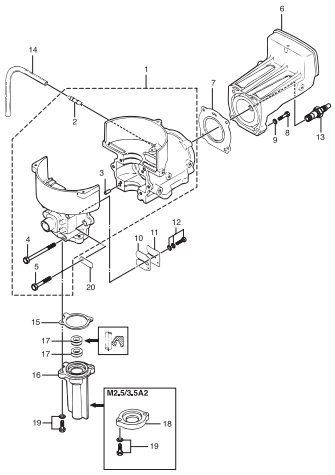
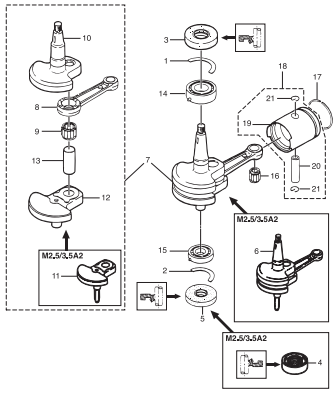


Fig. 2 PISTON • CRANK SHAFT



(REMARKS) CRANK SHAFT ASSY ..... Very difficult to assemble. The component parts to be purchased as an assy basically.

Fig. 3 CARBURETOR

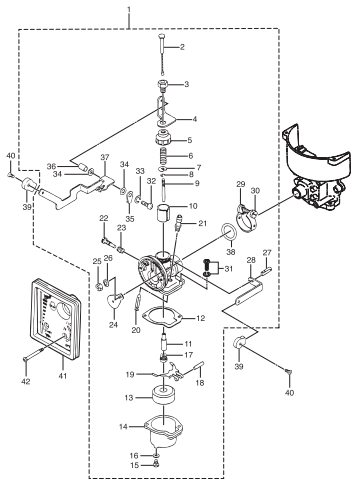


Fig. 4 RECOIL STARTER

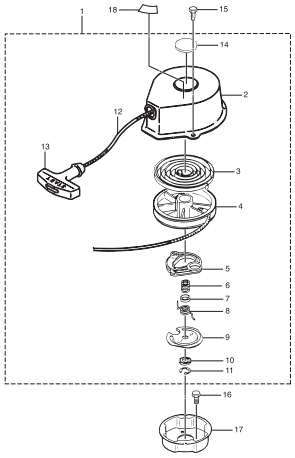


Fig. 5 MAGNETO

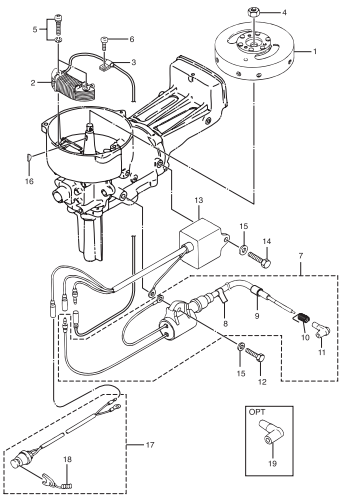


Fig. 6 DRIVE SHAFT HOUSING • TILLER HANDLE (M3.5B2)

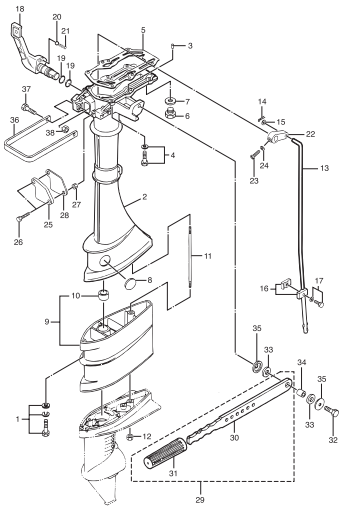


Fig. 7 GEAR CASE (M3.5B2)

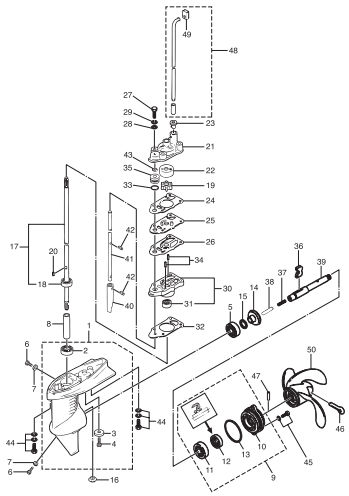


Fig. 8 DRIVE SHAFT HOUSING • GEAR CASE (M2.5/3.5A2)

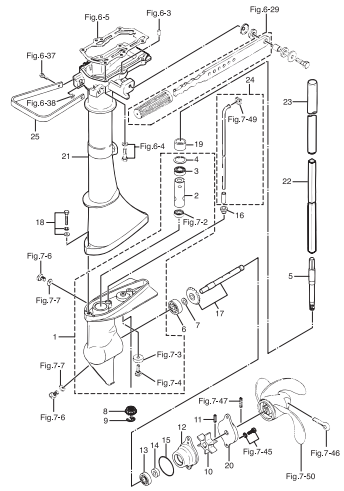


Fig. 9 CLAMP BRACKET • SWIVEL BRACKET

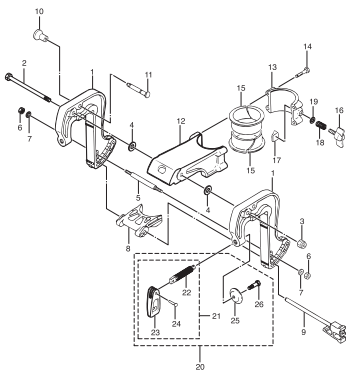


Fig. 10 TOP COWL

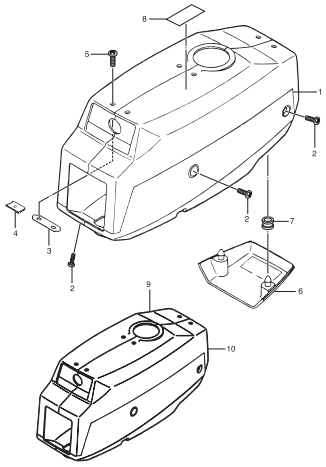


Fig. 11 FUEL TANK

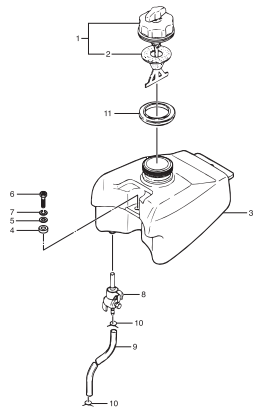


Fig. 12 OPTIONAL PARTS (ACCESSORIES)

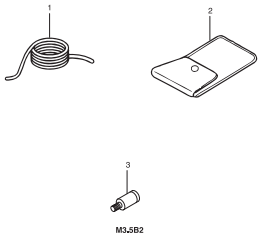


Fig. 13 ASSEMBLY・KIT PARTS

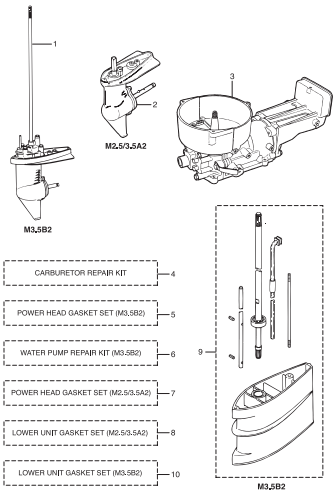
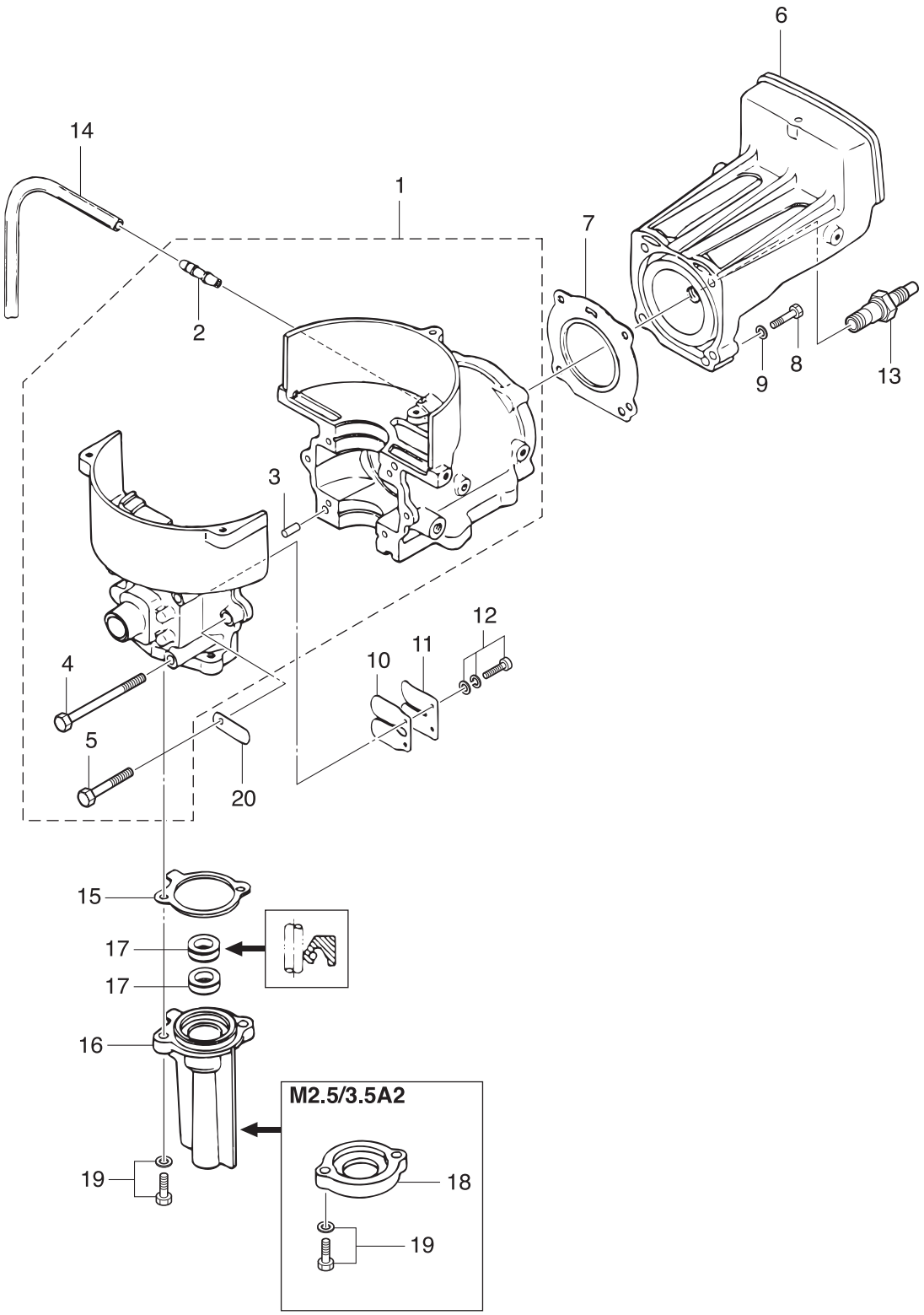
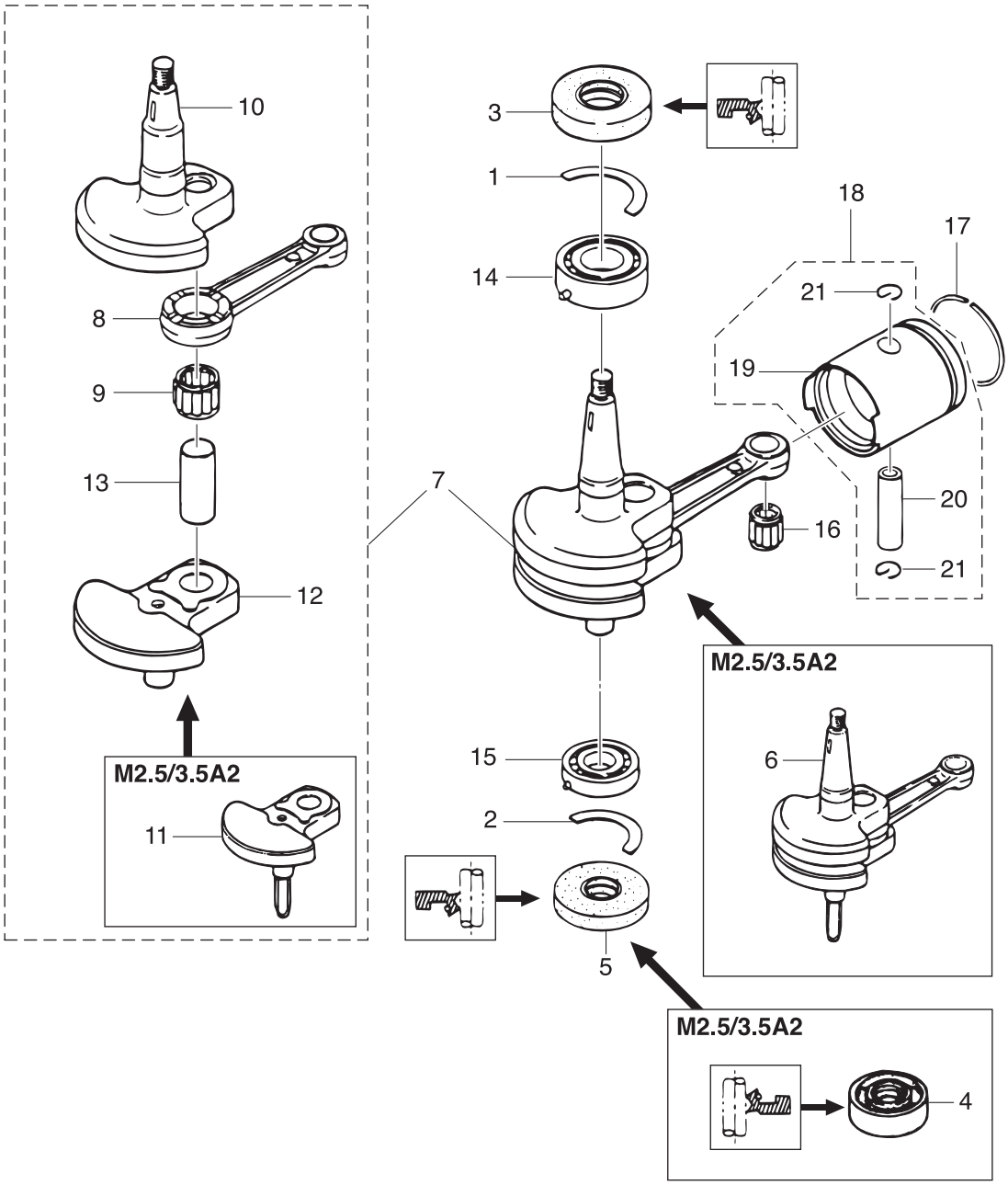


Fig. 1 CYLINDER • CRANK CASE



Ref.No.		Part No.	Description	Q'ty		Remarks
				M2.5A2	M3.5B2 M3.5A2	
1-1	1	309B01100-3	CYL BLOCK & CRANKCASE ASSY	1	1	for M3.5A2, M2.5A2
1-1	2	3F0B01100-1	CYL BLOCK & CRANKCASE ASSY		1	for M3.5B2
1-2		393-01131-0	* NIPPLE 5.5-5	1	1	
1-3		345-01111-0	* DOWEL PIN 6-12	2	2	
1-4		916124-0665	* BOLT	4	4	
1-5		910124-0630	* BOLT	2	2	
1-6		309B01001-2	CYLINDER HEAD	1	1	
1-7		309-01005-2	CYLINDER HEAD GASKET	1	1	
1-8		9161F4-0630	BOLT	4	4	
1-9		940121-0600	WASHER	4	4	
1-10		309-02111-0	REED VALVE	1	1	
1-11		309-02113-0	REED VALVE STOPPER	1	1	
1-12		921521-7412	SCREW	2	2	
1-13		9701-1-1013	SPARK PLUG (BPR6HS10)	1	1	NGK
1-14		98AB-30-150	HOSE	1	1	98AB-301000
1-15		3F0-01214-0	CRANKCASE HEAD GASKET		1	for M3.5B2
1-16		3F0-01210-1	CRANKCASE HEAD		1	for M3.5B2
1-17		3F0-01215-0	OIL SEAL 10.1-20-7		2	for M3.5B2
1-18		309-01210-1	CRANKCASE HEAD	1	1	for M3.5A2, M2.5A2
1-19		910103-5618	BOLT	2	2	
1-20		309-06972-0	CLAMP 6.5-47.5P	1	1	

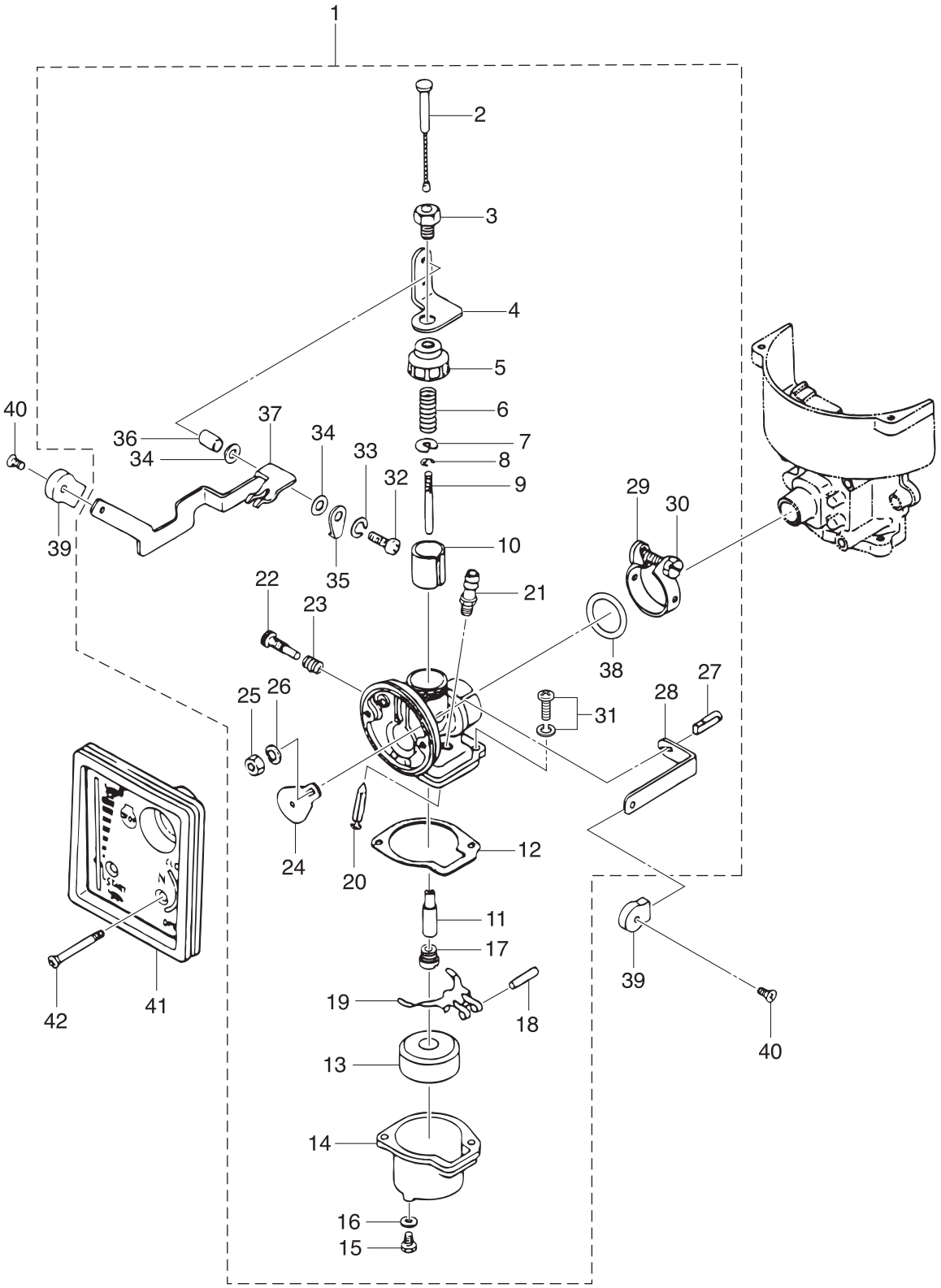
Fig. 2 PISTON・CRANK SHAFT



(REMARKS) CRANK SHAFT ASSY ..... Very difficult to assemble. The component parts to be purchased as an assy basically.

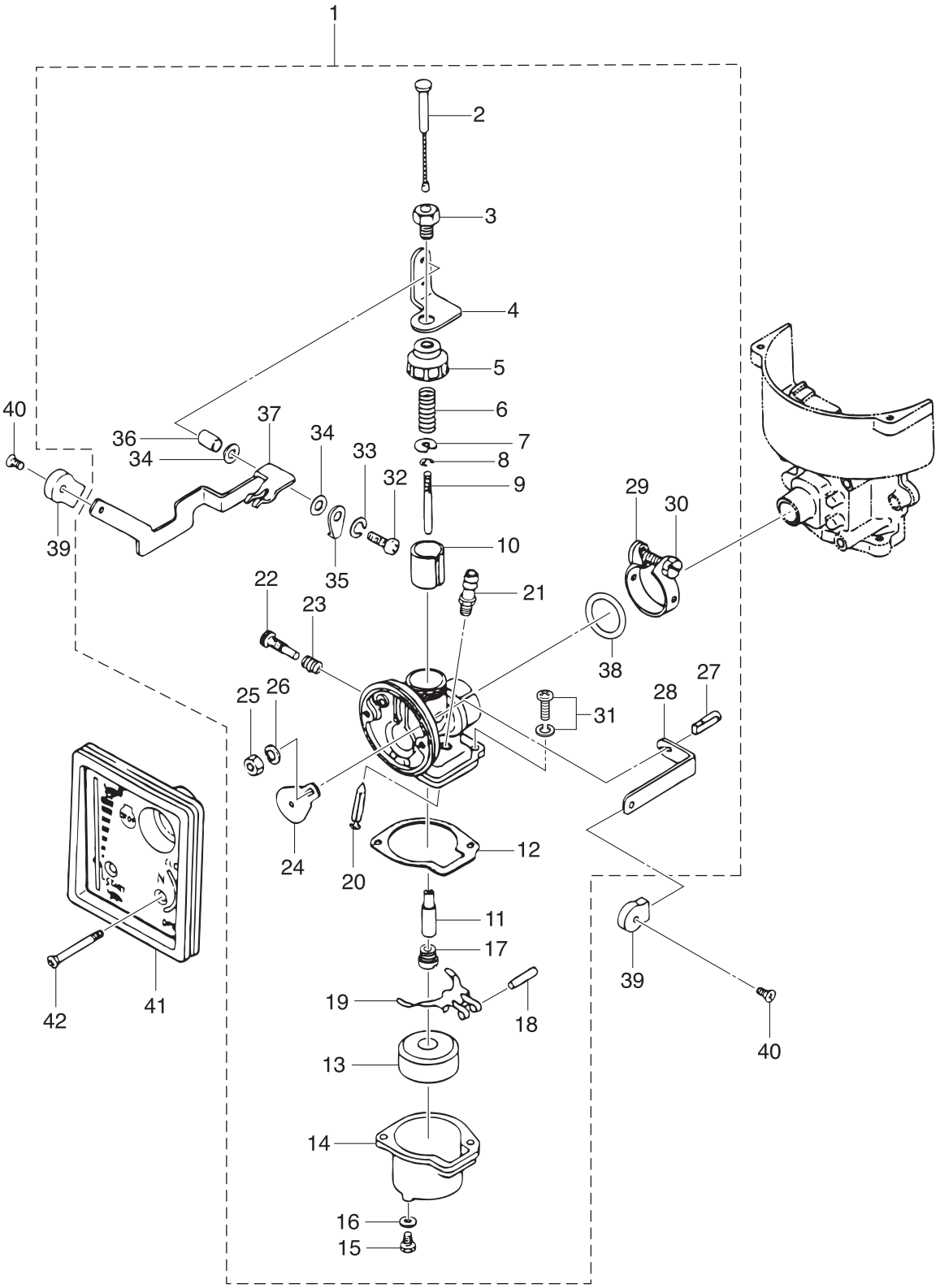
Ref.No.		Part No.	Description	Q'ty M2.5A2	Q'ty M3.5B2 M3.5A2	Remarks
2-1		309-00106-0	THRUST PLATE	1	1	
2-2	1	309-00107-0	THRUST PLATE	1	1	for M3.5A2, M2.5A2
2-2	2	3F0-00107-0	THRUST PLATE		1	for M3.5B2
2-3		309-00121-0	OIL SEAL 20-42-8	1	1	
2-4		309-00122-0	OIL SEAL 15-35-15	1	1	for M3.5A2, M2.5A2
2-5		3F0-00122-0	OIL SEAL 17-40-8		1	for M3.5B2
2-6		309-00069-0	CRANKSHAFT SUB-ASSY	1	1	for M3.5A2, M2.5A2
2-7		3F0-00069-0	CRANKSHAFT SUB-ASSY		1	for M3.5B2
2-8		309-00040-0	* CONNECTING ROD	1	1	
2-9		309-00043-0	* ROLLER BEARING 16-22-12	1	1	
2-10		309-00031-0	* CRANKSHAFT A	1	1	
2-11		309-00034-0	* CRANKSHAFT D	1	1	for M3.5A2, M2.5A2
2-12		3F0-00034-0	* CRANKSHAFT D		1	for M3.5B2
2-13		309-00061-1	* CRANK PIN	1	1	
2-14		3F0-00113-0	MAIN BEARING 6004	1	1	
2-15	1	9643-3-6202	BALL BEARING 6202	1	1	for M3.5A2, M2.5A2
2-15	2	9643-3-6203	BALL BEARING 6203		1	for M3.5B2
2-16		309-00042-0	ROLLER BEARING 10.5-14-15	1	1	
2-17	1	302-00011-0	PISTON RING	1	1	STD
2-17	2	302-00014-0	PISTON RING (0.5 O/S)	1	1	OPT
2-18	1	309-87130-0	PISTON REPAIR KIT	1	1	STD
2-18	2	309-87131-0	PISTON REPAIR KIT (0.5 O/S)	1	1	OPT
2-19	1	309-00001-1	* PISTON	1	1	STD
2-19	2	309-00004-1	* PISTON (0.5 O/S)	1	1	OPT
2-20		309-00021-1	* PISTON PIN	1	1	
2-21		309-00024-1	* PISTON PIN CLIP	2	2	

Fig. 3 CARBURETOR



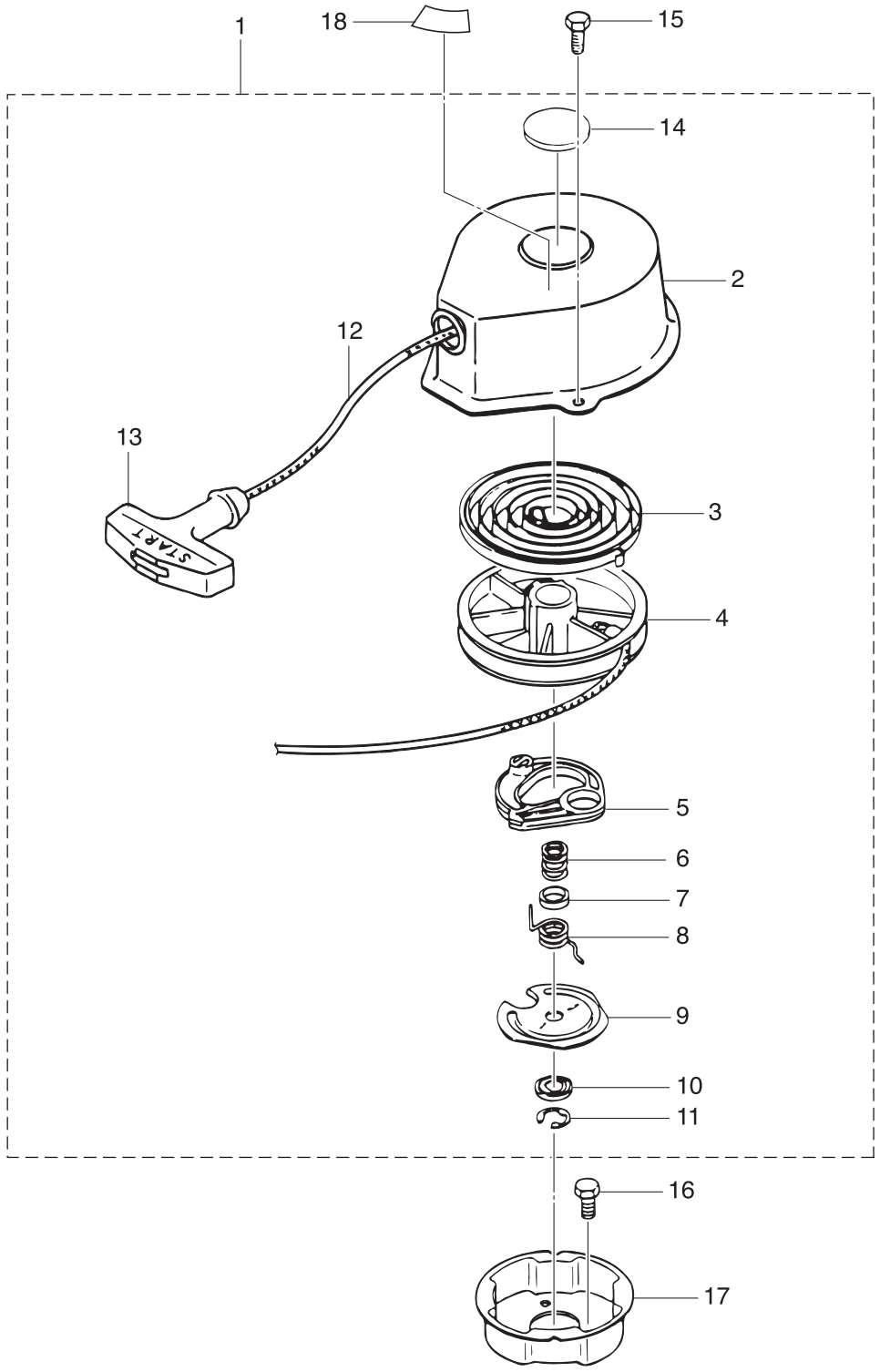
Ref.No.		Part No.	Description	Q'ty M2.5A2	Q'ty M3.5B2 M3.5A2	Remarks
3-1	1	3D5-03100-5	CARBURETOR ASSY	1		C6 for M2.5A2
3-1	2	3F0-03100-4	CARBURETOR ASSY		1	E5 for M3.5A2, M3.5B2
3-2		309-03170-0	* THROTTLE WIRE ASSY	1	1	
3-3		309-03178-0	* SCREW	1	1	
3-4		309-03173-0	* THROTTLE LEVER HOLDER	1	1	
3-5		309-03101-0	* CARBURETOR BODY CAP	1	1	
3-6		309-03107-0	* THROTTLE VALVE SPRING	1	1	
3-7		309-03108-0	* SPRING RECEIVER	1	1	
3-8		309-03154-0	* JET NEEDLE CLIP	1	1	
3-9		3F0-03153-3	* JET NEEDLE (#256)	1	1	
3-10	1	309-03106-1	* THROTTLE VALVE		1	for M3.5A2, M3.5B2
3-10	2	3D5-03106-0	* THROTTLE VALVE	1		for M2.5A2
3-11		309-03155-2	* NEEDLE JET	1	1	
3-12		309-03121-0	* FLOAT CHAMBER GASKET	1	1	
3-13		309-03125-0	* FLOAT	1	1	
3-14		309-03120-0	* FLOAT CHAMBER	1	1	
3-15		309-03192-0	* DRAIN SCREW	1	1	
3-16		309-03193-0	* GASKET	1	1	
3-17		309-03151-3	* MAIN JET (#86)	1	1	
3-18		309-03126-0	* FLOAT ARM PIN	1	1	
3-19		309-03127-1	* FLOAT HINGE	1	1	
3-20		309-03147-1	* FLOAT VALVE	1	1	
3-21		309-03148-1	* NEEDLE VALVE SEAT	1	1	
3-22		309-03156-0	* ADJUST SCREW	1	1	
3-23		309-03157-0	* SPRING	1	1	
3-24		309-03161-0	* CHOKE PLATE	1	1	
3-25		332-03104-0	* CHOKE PLATE NUT	1	1	
3-26		941303-0600	* SPRING WASHER	1	1	
3-27		309-03163-0	* SHUTTER BOLT	1	1	

Fig. 3 CARBURETOR



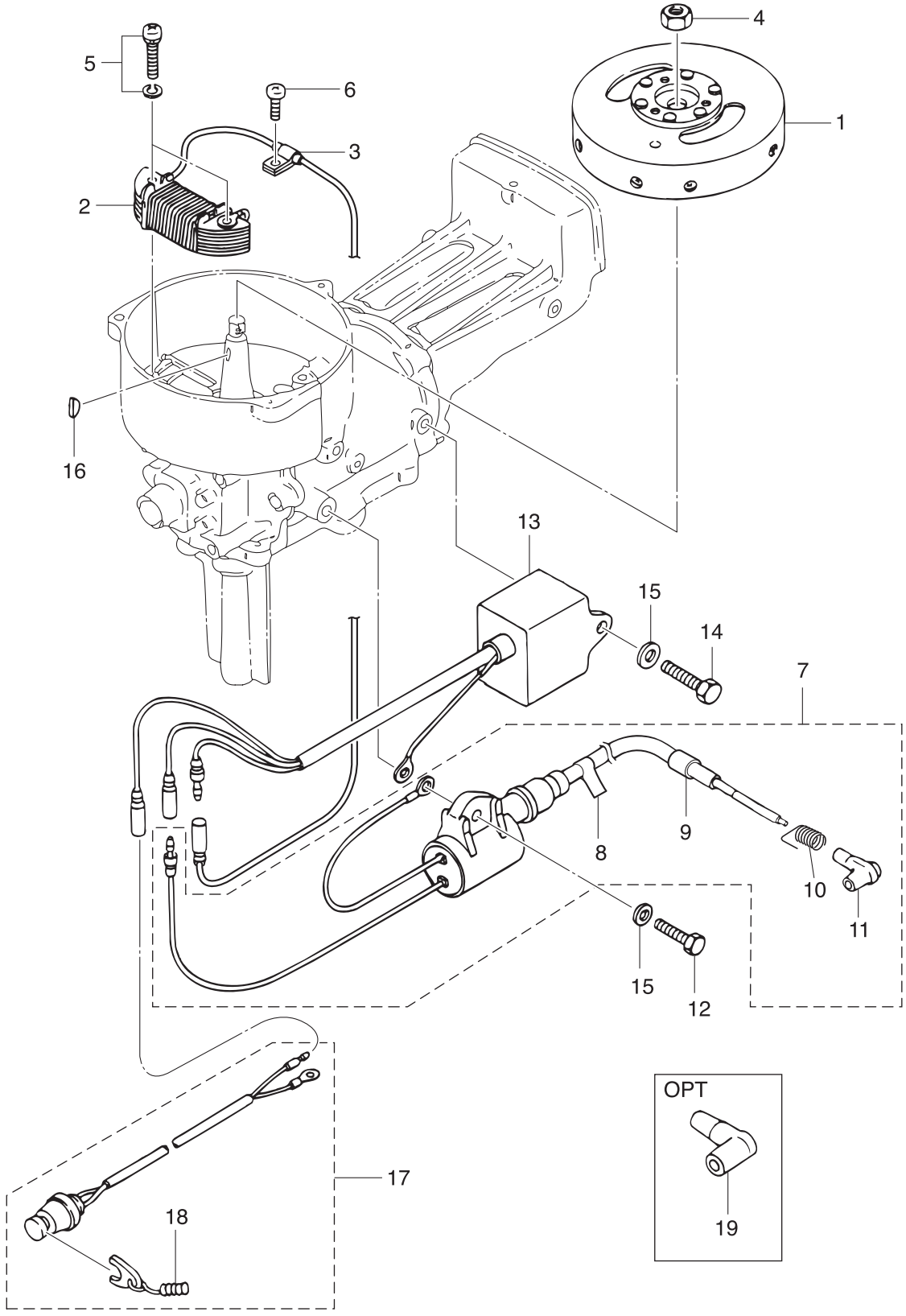
Ref.No.		Part No.	Description	Q'ty M2.5A2	Q'ty M3.5A2 M3.5B2	Remarks
3-28		309-03164-0	* SHUTTER LEVER	1	1	
3-29		309-03113-0	* CARBURETOR BODY BAND	1	1	
3-30		309-03114-0	* CARBURETOR BODY BAND BOLT	1	1	
3-31		921532-6410	* SCREW	2	2	
3-32		921532-0510	* SCREW	1	1	
3-33		309-03177-0	* THROTTLE LEVER WASHER	1	1	
3-34		309-03175-0	* THROTTLE LEVER GASKET	2	2	
3-35		309-03176-1	* THROTTLE LEVER END	1	1	
3-36		309-03174-1	* THROTTLE LEVER COLLAR	1	1	
3-37		309-03172-1	* THROTTLE LEVER	1	1	
3-38		309-03116-2	* O-RING 2.4-15.7	1	1	
3-39		309-03401-0	KNOB	2	2	
3-40		921603-0305	SCREW	2	2	
3-41	1	3F0B02496-1	CARBURETOR COVER W/DECAL		1	for M3.5A2, M3.5B2
3-41	2	314B02496-2	CARBURETOR COVER W/DECAL	1		for M2.5A2
3-42		921603-0435	SCREW	2	2	

Fig. 4 RECOIL STARTER



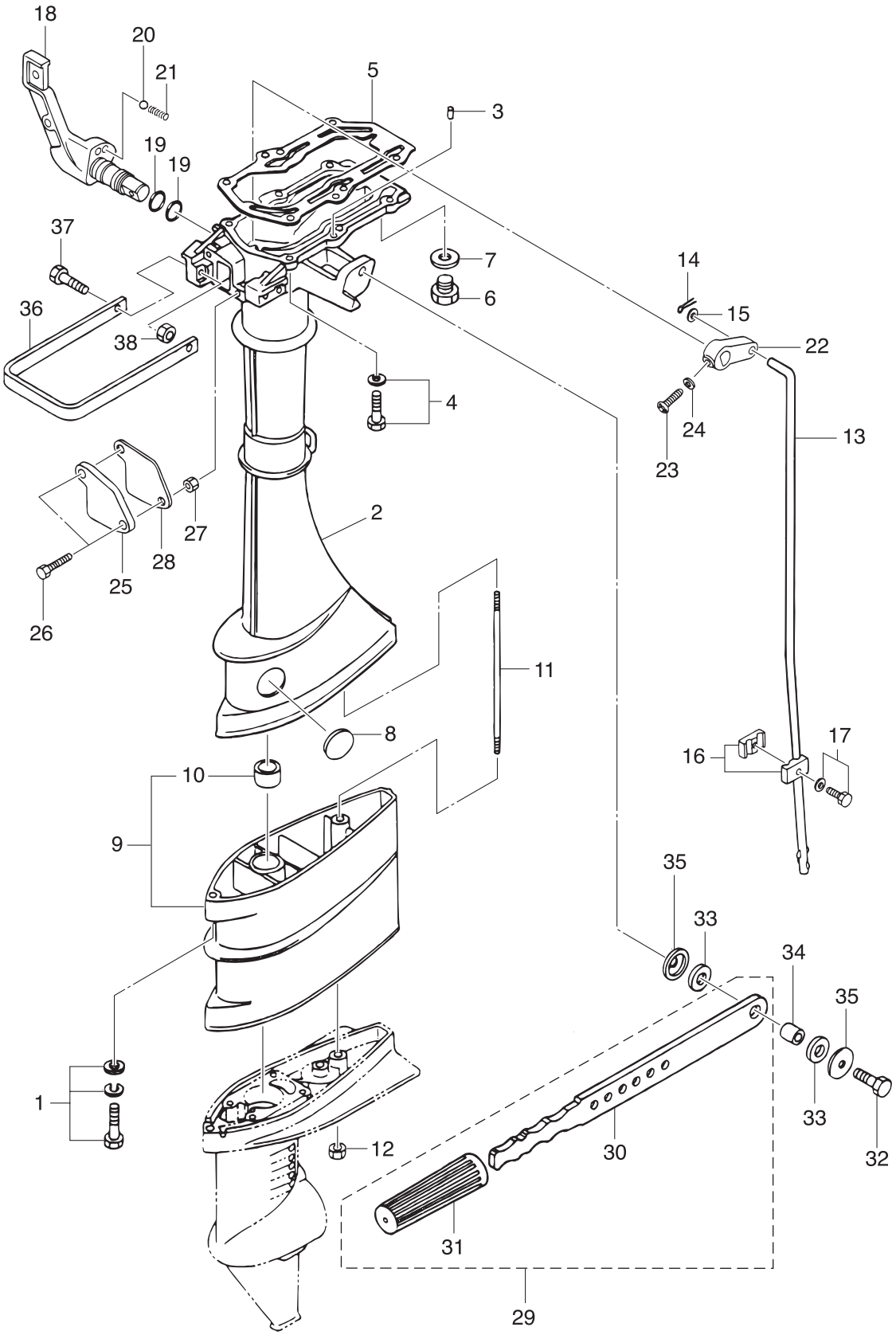
Ref.No.	Part No.	Description	Q'ty M2.5A2	Q'ty M3.5B2 M3.5A2	Remarks
4-1	312-05000-0	RECOIL STARTER ASSY	1	1	
4-2	312-05001-0	* STARTER CASE	1	1	
4-3	307-05004-0	* STARTER SPRING	1	1	
4-4	307-05104-0	* REEL	1	1	
4-5	307-05003-0	* RATCHET	1	1	
4-6	307-05007-0	* FRICTION SPRING	1	1	
4-7	307-05021-0	* SPRING COVER	1	1	
4-8	307-05012-0	* RETURN SPRING	1	1	
4-9	307-05006-0	* FRICTION PLATE	1	1	
4-10	307-05027-0	* THRUST WASHER	1	1	
4-11	307-05011-0	* E-RING	1	1	
4-12	307-05013-0	* STARTER ROPE ϕ 4-1250	1	1	
4-13	307-05019-0	* STARTER HANDLE	1	1	
4-14	309-05028-0	* PAD	1	1	
4-15	910421-0612	BOLT	3	3	Recoil Starter
4-16	910121-0612	BOLT	3	3	Starter Pulley
4-17	309-05901-1	STARTER PULLEY	1	1	
4-18	3C7-72182-2	CAUTION DECAL (C)	1	1	

Fig. 5 MAGNETO



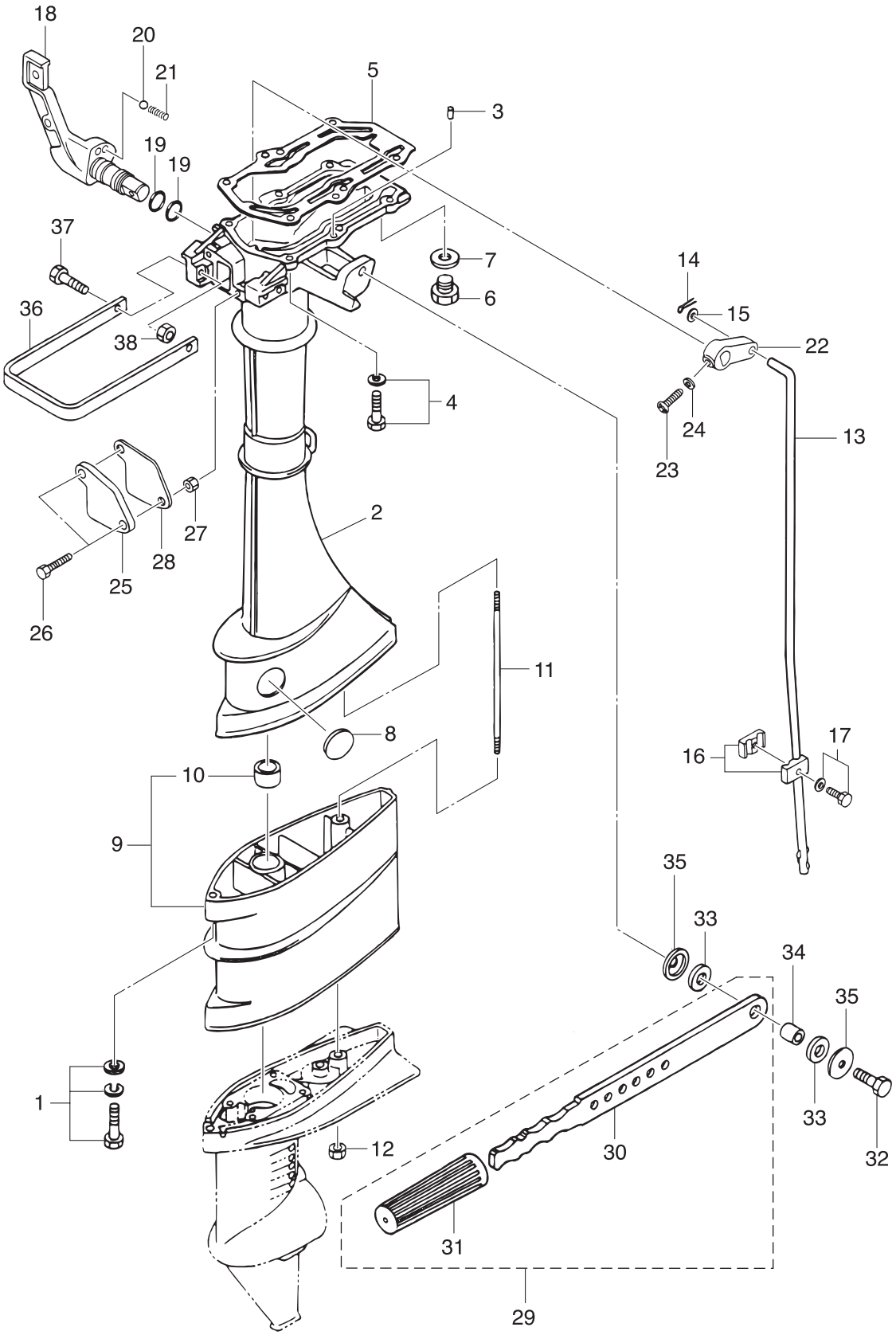
Ref.No.	Part No.	Description	Q'ty M2.5A2	Q'ty M3.5B2 M3.5A2	Remarks
5-1	3F0-06101-0	FLYWHEEL ASSY	1	1	
5-2	3F0-06120-0	EXCITER COIL	1	1	
5-3	3F0-06915-0	CLAMP	1	1	
5-4	309-00132-0	NUT 10-P1.25	1	1	
5-5	921521-6520	SCREW	2	2	
5-6	921521-0510	SCREW	1	1	
5-7	3F0-06049-1	IGNITION COIL ASSY W/LABEL	1	1	F6T530
5-8	3C8-72181-0	* CAUTION DECAL (B)	1	1	
5-9	3F0-06157-0	* PROTECTOR	1	1	
5-10	3M2-06926-0	* PLUG CAP TERMINAL	1	1	STD
5-11	3M2-06921-0	* PLUG CAP	1	1	STD
5-12	910103-0620	BOLT	1	1	
5-13	3F0-06060-0	CD UNIT	1	1	
5-14	910103-0616	BOLT	1	1	
5-15	3C8-66308-0	WASHER6-16-1.5	2	2	
5-16	309-00131-0	KEY	1	1	Magneto
5-17	3D5-06870-0	STOP SWITCH ASSY	1	1	
5-18	353-06821-0	* STOP SWITCH LANYARD ASSY	1	1	
5-19	3C7-06921-0	PLUG CAP W/RESISTANCE	1	1	OPT

Fig. 6 DRIVE SHAFT HOUSING・TILLER HANDLE (M3.5B2)



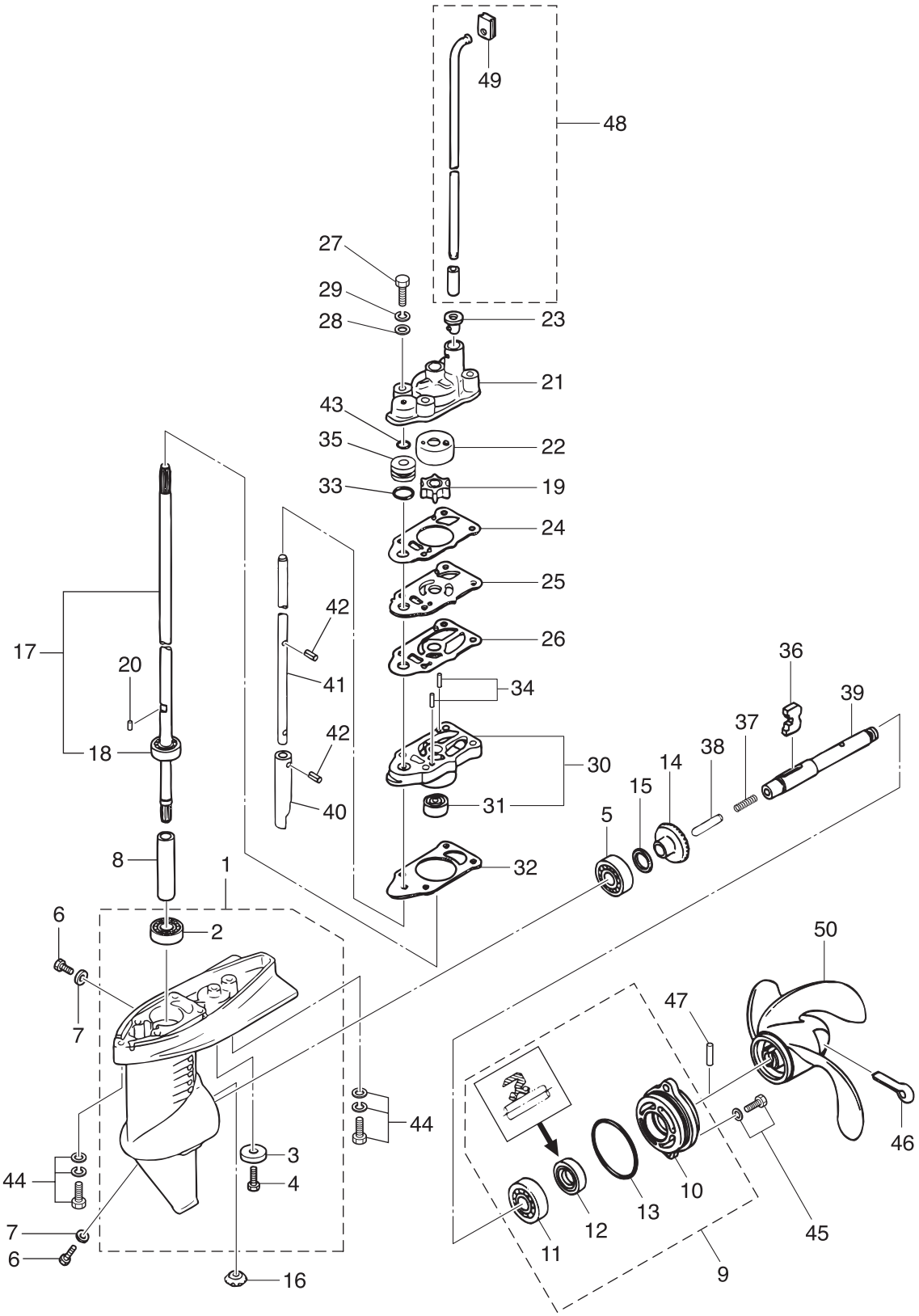
Ref.No.	Part No.	Description	Q'ty M2.5A2	Q'ty M3.5B2 M3.5A2	Remarks
6-1	9101E3-7635	BOLT		1	for Transom "L"
6-2	3F0Q61020-2	DRIVE SHAFT HOUSING (S)		1	
6-3	345-01111-0	DOWEL PIN 6-12	2	2	
6-4	9101E3-5625	BOLT	6	6	
6-5	309-61012-3	DRIVE SHAFT HOUSING GASKET	1	1	
6-6	9106E3-0808	BOLT		1	
6-7	332-60006-0	GASKET 8.1-15-1		1	
6-8	369-61016-0	GROMMET 29-3		1	
6-9	3F0Q61102-2	EXTENSION HOUSING ASSY (L)		1	for Transom "L"
6-10	369-60003-0	* DRIVE SHAFT BUSHING		1	for Transom "L"
6-11	3F0-61101-1	STUD 6-171		1	for Transom "L"
6-12	9301E3-0600	NUT		1	for Transom "L"
6-13	3F0-66214-0	SHIFT ROD (S)		1	
6-14	951503-0212	SPLIT PIN 2-12		1	
6-15	940103-0500	WASHER		1	
6-16	369-66241-0	SHIFT ROD JOINT ASSY		1	
6-17	910103-5616	BOLT		1	
6-18	3F0-66110-0	SHIFT LEVER		1	
6-19	3G9-66136-0	O-RING 2-10		2	
6-20	369-66116-0	CERAMIC BALL 7.7		1	
6-21	369-66112-1	SPRING		1	
6-22	3F0-66225-0	SHIFT ROD LEVER		1	
6-23	3F0-66227-0	TAPPING SCREW 4-20		1	
6-24	940103-0400	WASHER		1	
6-25	3F0Q66228-0	COVER		1	
6-26	9101E3-0616	BOLT		2	
6-27	9301E3-0600	NUT		2	
6-28	3F0-66229-1	GASKET		1	
6-29	309Q63010-0	TILLER HANDLE ASSY	1	1	

Fig. 6 DRIVE SHAFT HOUSING・TILLER HANDLE (M3.5B2)



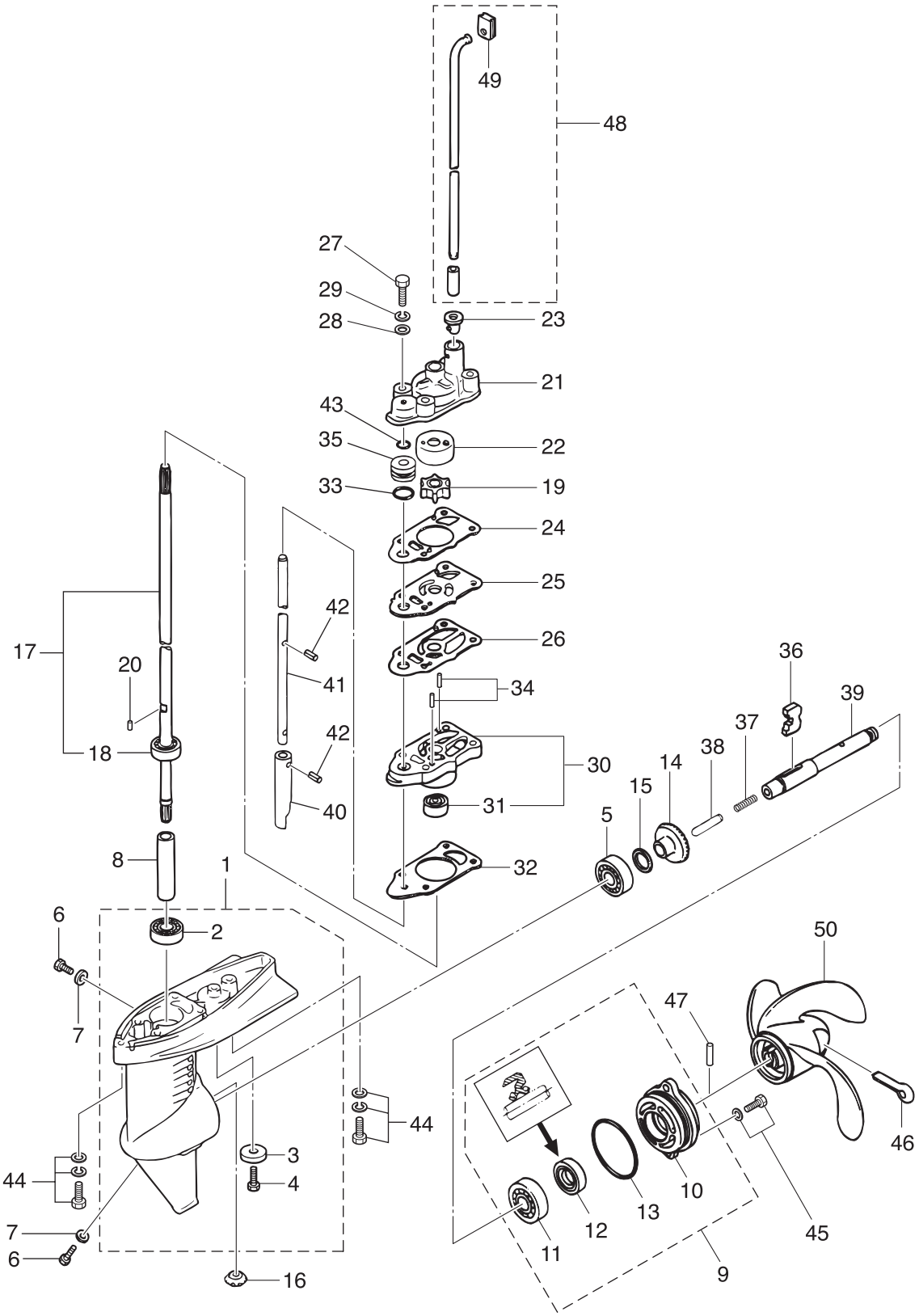
Ref.No.	Part No.	Description	Q'ty M2.5A2	Q'ty M3.5B2 M3.5A2	Remarks
6-30	309Q63011-0	* TILLER HANDLE	1	1	
6-31	309-63012-0	* GRIP	1	1	
6-32	910103-0830	BOLT	1	1	
6-33	309-63024-0	TILLER HANDLE DAMPER	2	2	
6-34	309-63025-0	SPACER 8.4-12-14.2	1	1	
6-35	345-67115-0	WASHER 6.5-21-1	2	2	
6-36	3F0Q67521-0	CARRYING HANDLE		1	
6-37	9101E3-0625	BOLT	2	2	
6-38	9301E3-0600	NUT	2	2	

Fig. 7 GEAR CASE (M3.5B2)



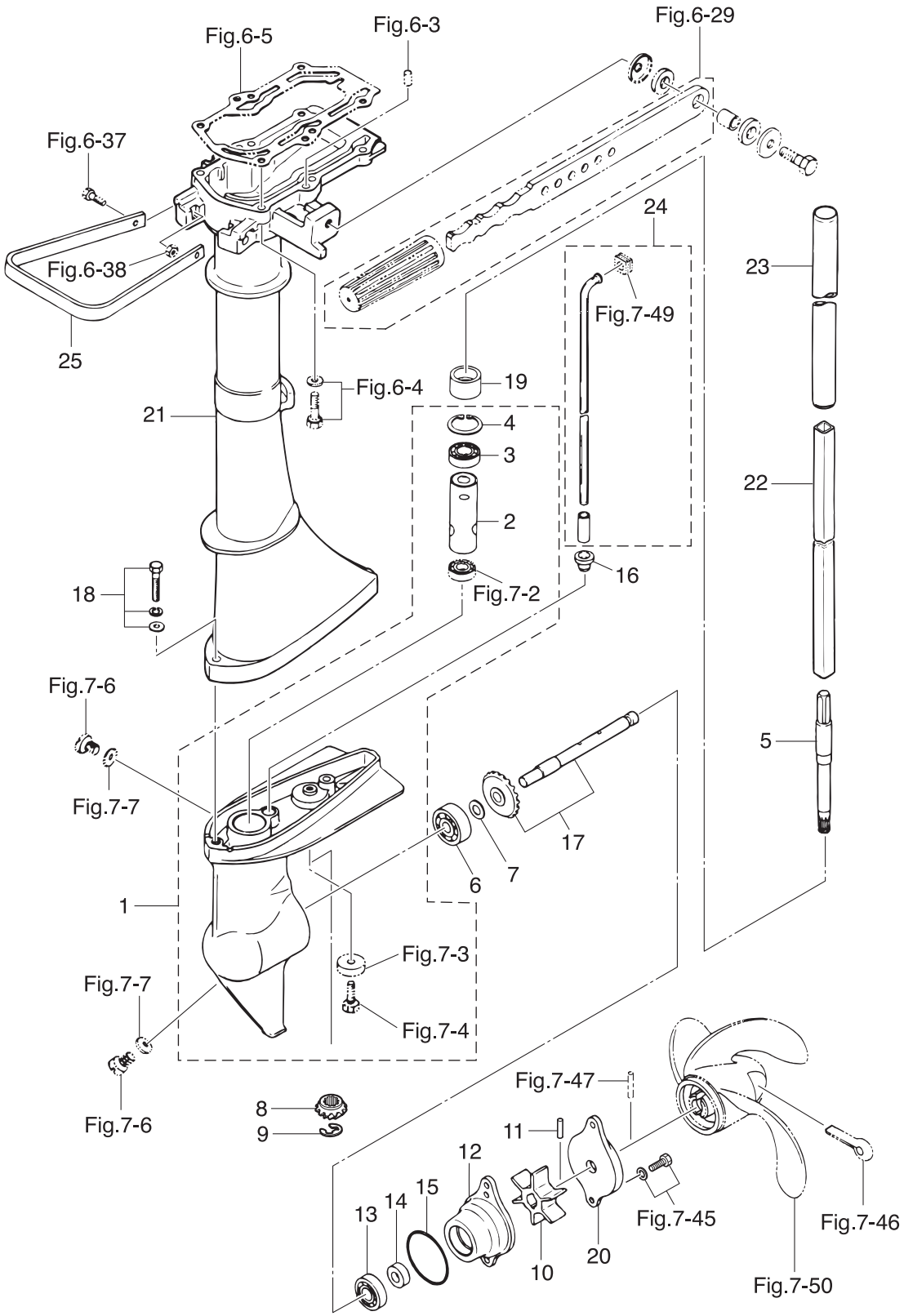
Ref.No.		Part No.	Description	Q'ty M2.5A2	Q'ty M3.5B2 M3.5A2	Remarks
7-1		3ARQ60000-1	GEAR CASE ASSY		1	
7-2		9601-0-6000	* BALL BEARING 6000	1	1	
7-3		338-60218-2	* ANODE	1	1	
7-4		910103-0616	* BOLT	1	1	
7-5		9601-0-6004	BALL BEARING 6004		1	
7-6		332-60005-2	PLUG 8-8	2	2	
7-7		332-60006-0	GASKET 8.1-15-1	2	2	
7-8		3F0-64321-0	SPACER 10.1-15-72		1	
7-9		3F0Q87323-1	PROPELLER SHAFT HOUSING ASSY		1	
7-10		3F0Q60101-1	* PROPELLER SHAFT HOUSING		1	
7-11		9601-0-6001	* BALL BEARING 6001		1	
7-12		309-60111-0	* OIL SEAL 12-24-8		1	
7-13		345-65015-0	* O-RING 3.2-47		1	
7-14		369-64010-2	BEVEL GEAR ASSY (A)		1	
7-15	1	369-64014-0	SHIM 21-28-0.1		A	
7-15	2	369-64015-0	SHIM 21-28-0.15		A	
7-16		369-64020-2	BEVEL GEAR B		1	
7-17	1	3F0-64301-0	DRIVE SHAFT ASSY (S)		1	for Transom "S"
7-17	2	3F0-64302-0	DRIVE SHAFT ASSY (L)		1	for Transom "L"
7-18		9601-0-6000	* BALL BEARING 6000		1	
7-19		369-65021-1	WATER PUMP IMPELLER		1	
7-20		369-65022-0	KEY ϕ2-11		1	
7-21		3F0-65016-0	PUMP CASE (UPPER)		1	
7-22		3F0-65011-0	PUMP CASE LINER		1	
7-23		3F0-65032-0	GROMMET		1	
7-24		3F0-65018-0	PUMP CASE GASKET		1	
7-25		3F0-65025-0	WATER PUMP GUIDE PLATE		1	
7-26		3F0-65029-0	GUIDE PLATE GASKET		1	
7-27		9161E3-0645	BOLT		4	

Fig. 7 GEAR CASE (M3.5B2)



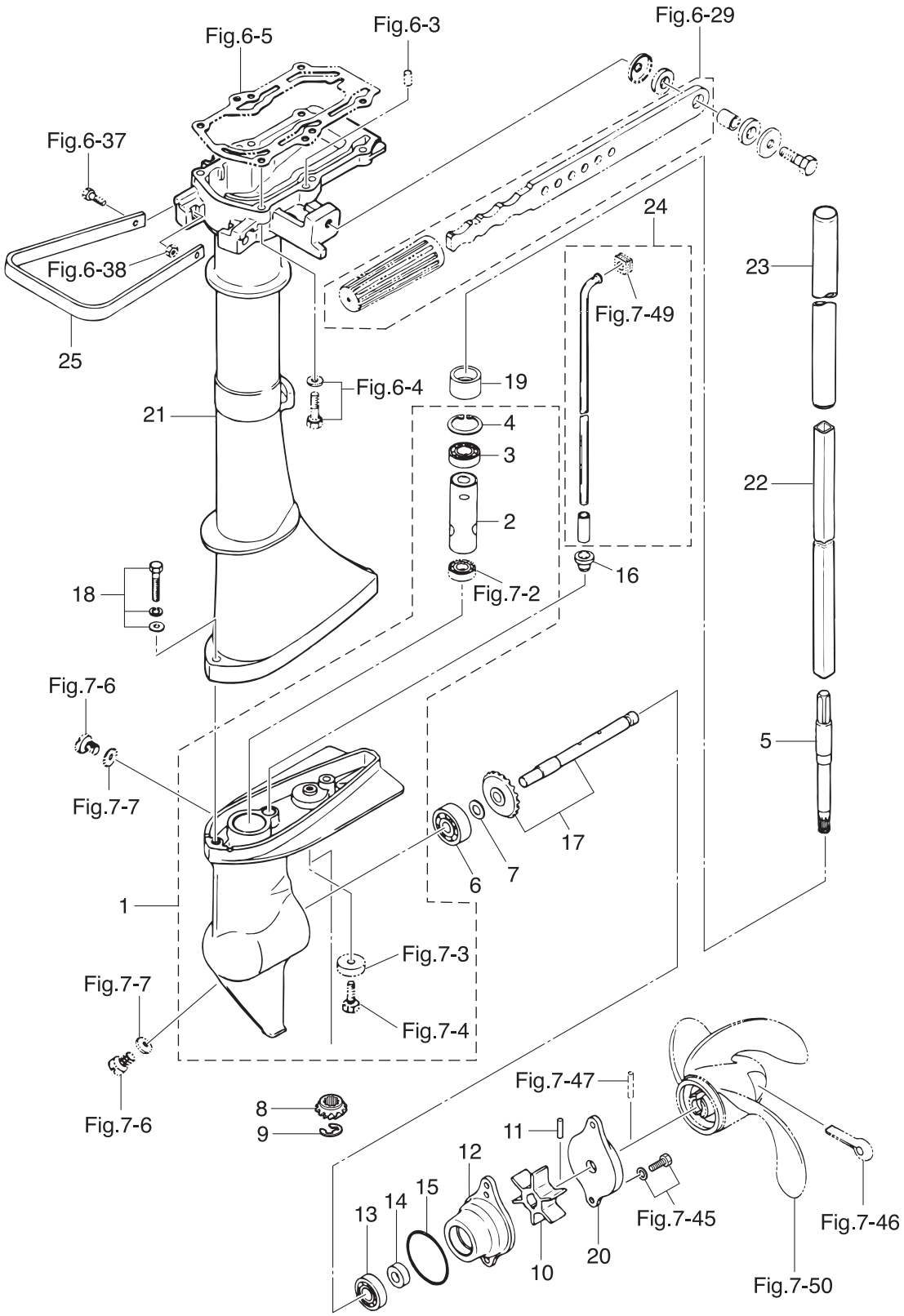
Ref.No.		Part No.	Description	Q'ty M2.5A2	Q'ty M3.5B2 M3.5A2	Remarks
7-28		940103-0600	WASHER		4	
7-29		941303-0600	SPRING WASHER		4	
7-30		3H2-65040-1	PUMP CASE ASSY (LOWER)		1	
7-31		3F0-60223-0	* OIL SEAL 10-22-8		1	
7-32		3F0-65020-0	PUMP CASE GASKET (LOWER)		1	
7-33		301-66023-0	O-RING 2.4-9.5		1	
7-34		3B2-65022-0	KEY ϕ 3-11		2	Dowel Pin
7-35		3F0-66031-0	CAM ROD BUSHING		1	
7-36		3F0-64215-0	CLUTCH		1	
7-37		3F0-64221-0	SPRING		1	
7-38		3F0-64223-0	PUSH ROD		1	
7-39		3F0-64211-0	PROPELLER SHAFT		1	
7-40		3F0-66011-0	CLUTCH CAM		1	
7-41	1	3F0-66012-0	CAM ROD (S)		1	for Transom "S"
7-41	2	3F0-66013-0	CAM ROD (L)		1	for Transom "L"
7-42		951407-0308	SPRING PIN 3-8		2	
7-43		369-66021-1	O-RING 2.5-4.9		1	
7-44		9101E3-7635	BOLT		2	for Transom "S"
7-45		9101E3-5620	BOLT	2	2	
7-46		951503-0435	SPLIT PIN 4-35	1	1	
7-47		309-64126-1	SHEAR PIN 4-24	1	1	
7-48	1	3F0-65100-0	WATER PIPE ASSY (S)		1	for Transom "S"
7-48	2	3F0-65110-0	WATER PIPE ASSY (L)		1	for Transom "L"
7-49		309-65031-1	* GROMMET	1	1	
7-50	1	314-64103-0	PROPELLER ASSY (4.5")	1	1	Plastic OPT 3 x 188 x 110
7-50	2	309-64106-0	PROPELLER ASSY (6")	1	1	Plastic M2.5/3.5A2 STD A2 3 x 188 x 145
7-50	3	3F0-64101-0	PROPELLER ASSY (7")	1	1	Plastic M3.5B2 STD B2 3 x 188 x 178
7-50	4	3F0B64512-0	PROPELLER ASSY (6")	1	1	Aluminum W/Rubber Hub OPT 3 x 188 x 145

Fig. 8 DRIVE SHAFT HOUSING・GEAR CASE (M2.5/3.5A2)



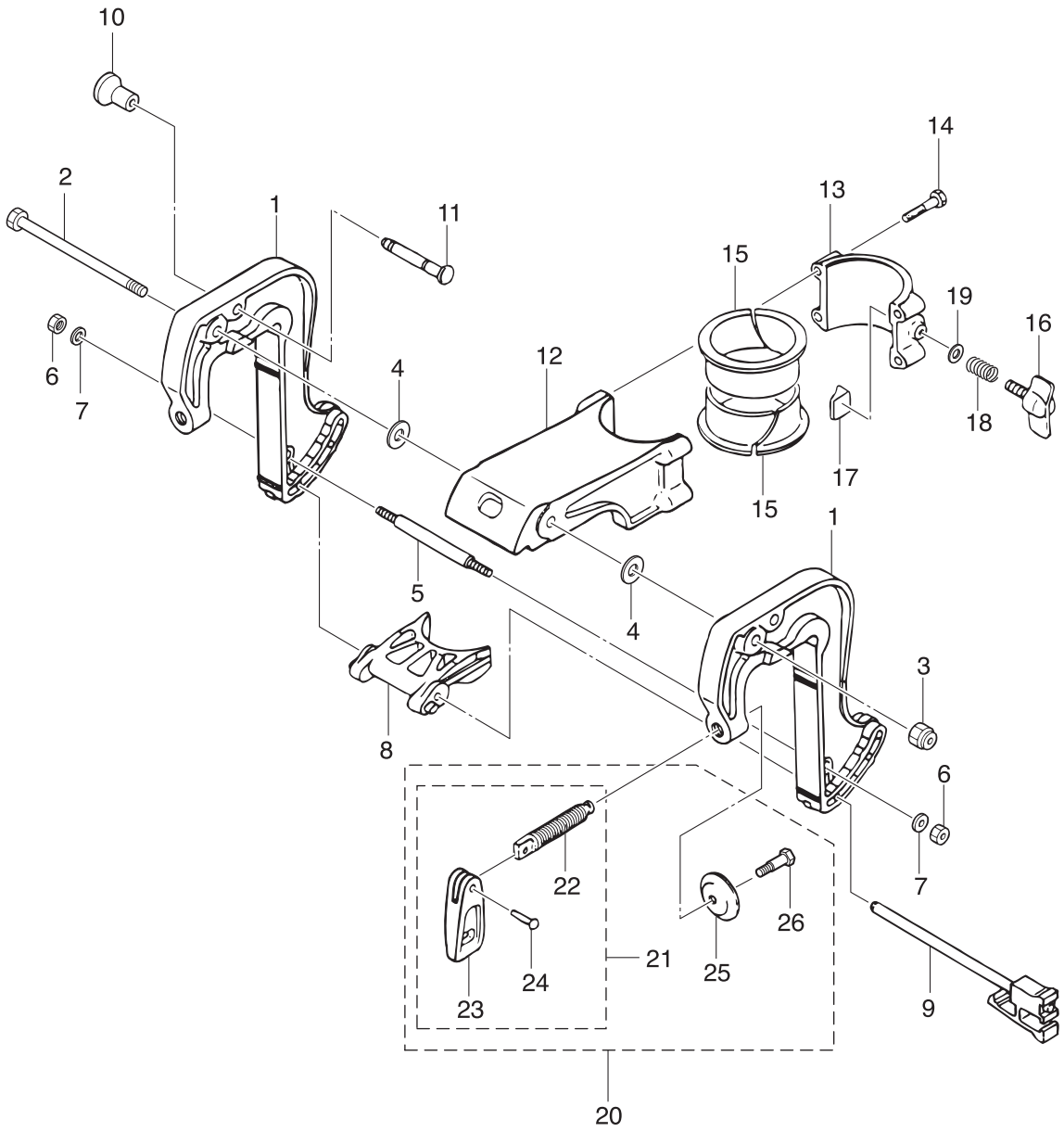
Ref.No.		Part No.	Description	Q'ty M2.5A2	Q'ty M3.5B2 M3.5A2	Remarks
8-1		309Q60000-2	GEAR CASE ASSY	1	1	
8-2		309-64321-1	* SPACER	1	1	
8-3		9601-0-6001	* BALL BEARING 6001	1	1	
8-4		945002-2800	* C-RING d=28	1	1	
8-5		309-64311-1	DRIVE SHAFT (LOWER)	1	1	
8-6		9601-0-6300	BALL BEARING 6300	1	1	
8-7	1	309-64017-0	SHIM 17.5-10.2-0.05	A	A	
8-7	2	309-64015-0	SHIM 17.5-10.2-0.1	A	A	
8-7	3	309-64014-0	SHIM 17.5-10.2-0.2	A	A	
8-8		309-64020-0	BEVEL GEAR B	1	1	
8-9		945307-0700	E-RING d=7	1	1	
8-10		309-65021-1	WATER PUMP IMPELLER	1	1	
8-11		309-65022-0	KEY ϕ4-15	1	1	
8-12		309Q65010-1	WATER PUMP CASE	1	1	
8-13		9601-0-6001	BALL BEARING 6001	1	1	
8-14		309-60111-0	OIL SEAL 12-24-8	1	1	
8-15		309-65015-0	O-RING 1.5-47.75	1	1	
8-16		309-65032-0	GROMMET	1	1	
8-17		309-64210-0	PROPELLER SHAFT ASSY	1	1	Bevel Gear A
8-18		9101E3-7630	BOLT	2	2	
8-19		309-60223-0	OIL SEAL 13-28.1-18	1	1	
8-20		309Q60101-1	WATER PUMP CASE COVER	1	1	
8-21	1	309Q61020-2	DRIVE SHAFT HOUSING (S)	1	1	for Transom "S"
8-21	2	309Q61030-2	DRIVE SHAFT HOUSING (L)	1	1	for Transom "L"
8-22	1	309-64312-1	DRIVE SHAFT (UPPER S)	1	1	for Transom "S"
8-22	2	309-64313-1	DRIVE SHAFT (UPPER L)	1	1	for Transom "L"
8-23	1	309-64322-0	GIRD PIPE	1	1	for Transom "S"
8-23	2	309-64323-0	GIRD PIPE	1	1	for Transom "L"
8-24	1	309-65100-0	WATER PIPE ASSY (S)	1	1	for Transom "S"

Fig. 8 DRIVE SHAFT HOUSING・GEAR CASE (M2.5/3.5A2)



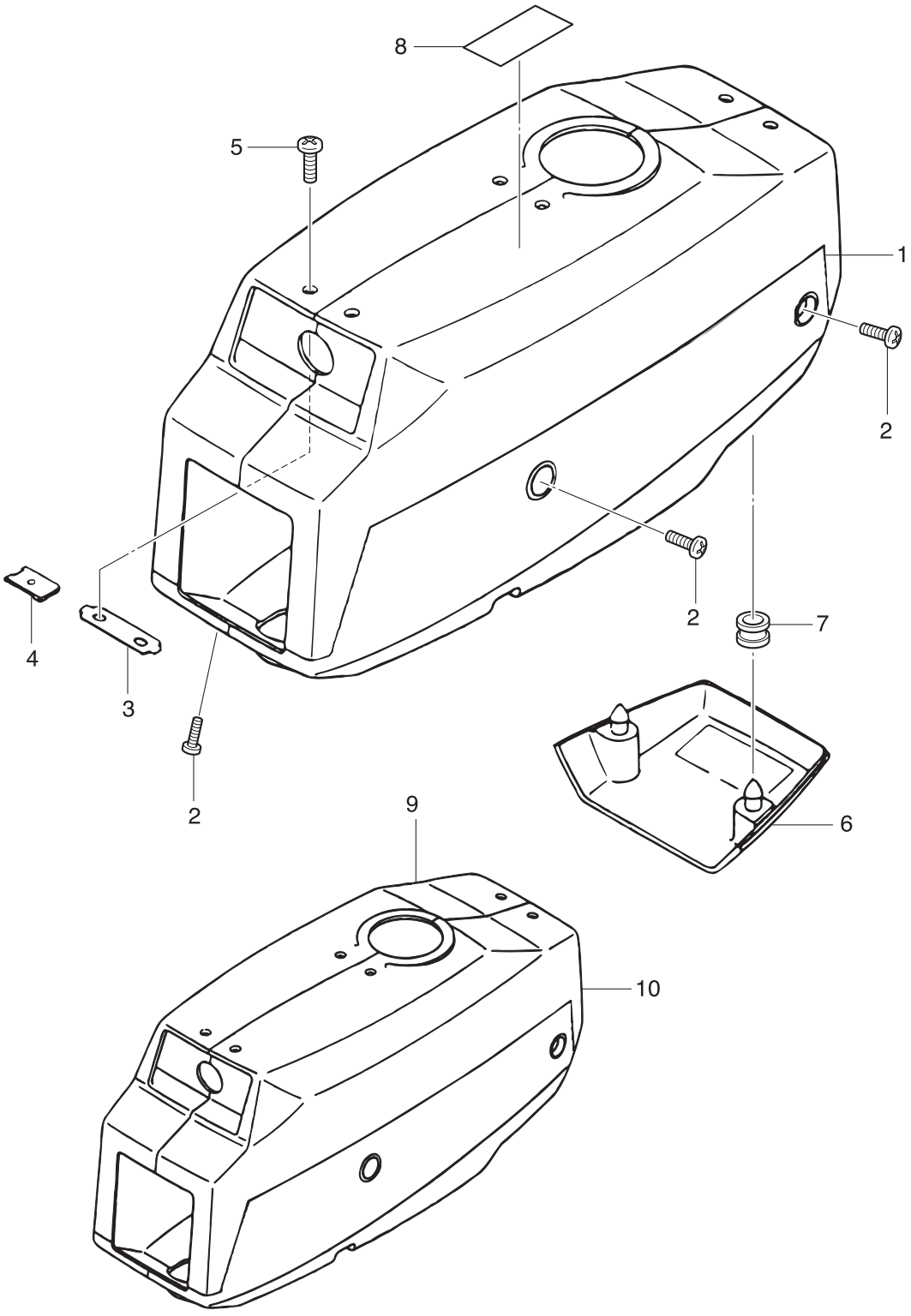
Ref.No.		Part No.	Description	Q'ty M2.5A2	Q'ty M3.5B2 M3.5A2	Remarks
8-24	2	309-65110-0	WATER PIPE ASSY (L)	1	1	for Transom "L"
8-25		309Q67521-0	CARRYING HANDLE	1	1	

Fig. 9 CLAMP BRACKET • SWIVEL BRACKET



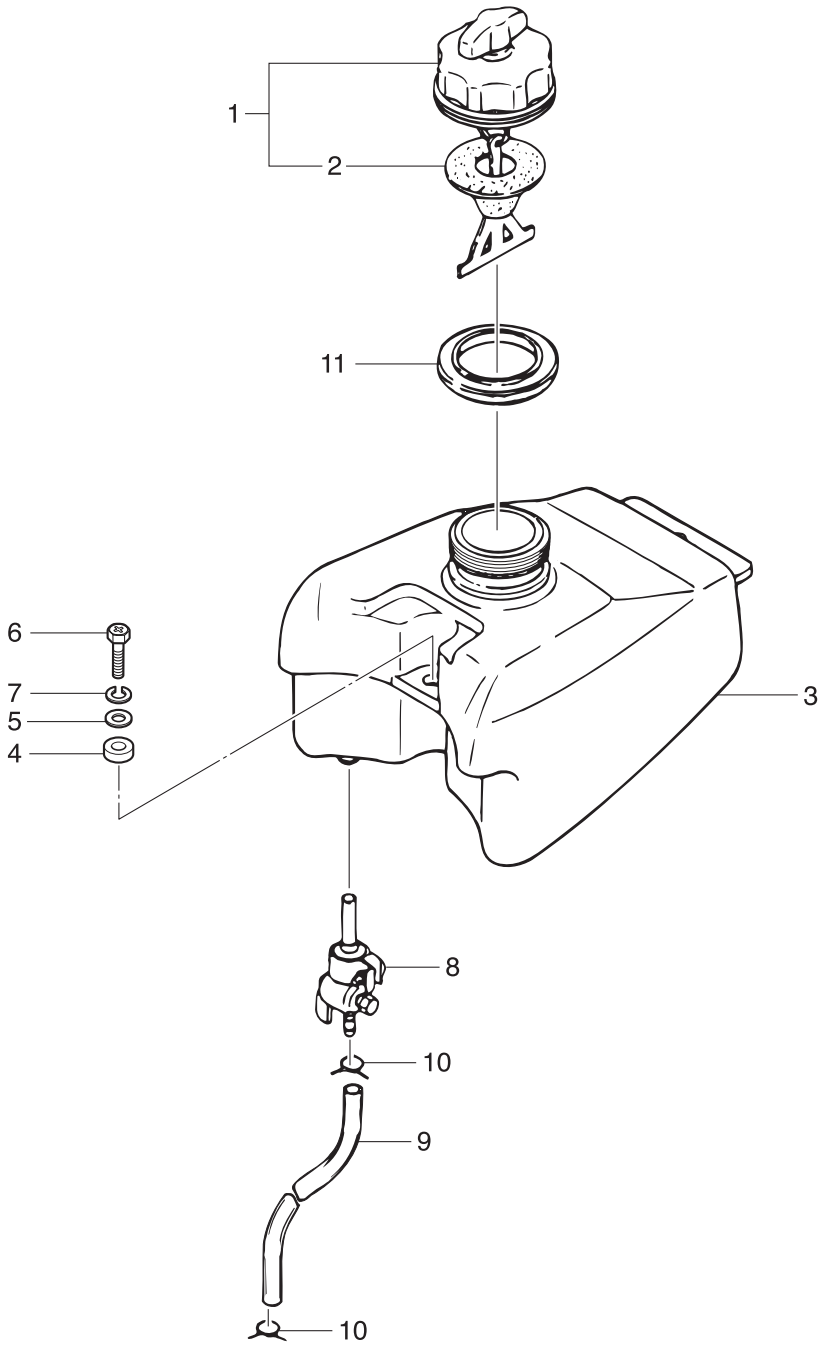
Ref.No.	Part No.	Description	Q'ty M2.5A2	Q'ty M3.5B2 M3.5A2	Remarks
9-1	309Q62111-4	CLAMP BRACKET	1	1	
9-2	309-62115-2	BOLT 8-122	1	1	
9-3	930403-0800	NYLON NUT 8-P1.25	1	1	
9-4	307-62116-1	WASHER 8.5-28-1	2	2	
9-5	309-62118-0	DISTANCE PIECE	1	1	
9-6	930103-0600	NUT	2	2	
9-7	9401E3-0600	WASHER	2	2	
9-8	309-62212-2	THRUST SUPPORTER	1	1	
9-9	3F0-62160-0	THRUST ROD ASSY	1	1	
9-10	309-62463-0	KNOB	1	1	
9-11	309-62464-2	TILT STOPPER	1	1	
9-12	309Q62391-1	SWIVEL BRACKET	1	1	
9-13	309Q62392-1	SWIVEL BRACKET	1	1	
9-14	9101E3-0630	BOLT	4	4	
9-15	309-62321-1	BUSHING	2	2	
9-16	309Q62442-2	FRICTION KNOB	1	1	
9-17	309-62441-2	FRICTION PIECE	1	1	
9-18	309-62446-1	SPRING	1	1	
9-19	9401E3-0600	WASHER	1	1	
9-20	3GTQ62105-1	CLAMP SCREW KIT	2	2	
9-21	3GTQ62108-1	* CLAMP SCREW ASSY	1	1	
9-22	369-62106-1	** CLAMP SCREW	1	1	
9-23	3ABQ62102-0	** CLAMP SCREW HANDLE	1	1	
9-24	3C8-62104-2	** RIVET 3-22	1	1	
9-25	332-62101-1	* CLAMP SCREW PAD	1	1	
9-26	3C8-62107-0	* SHOULDER BOLT	1	1	

Fig. 10 TOP COWL



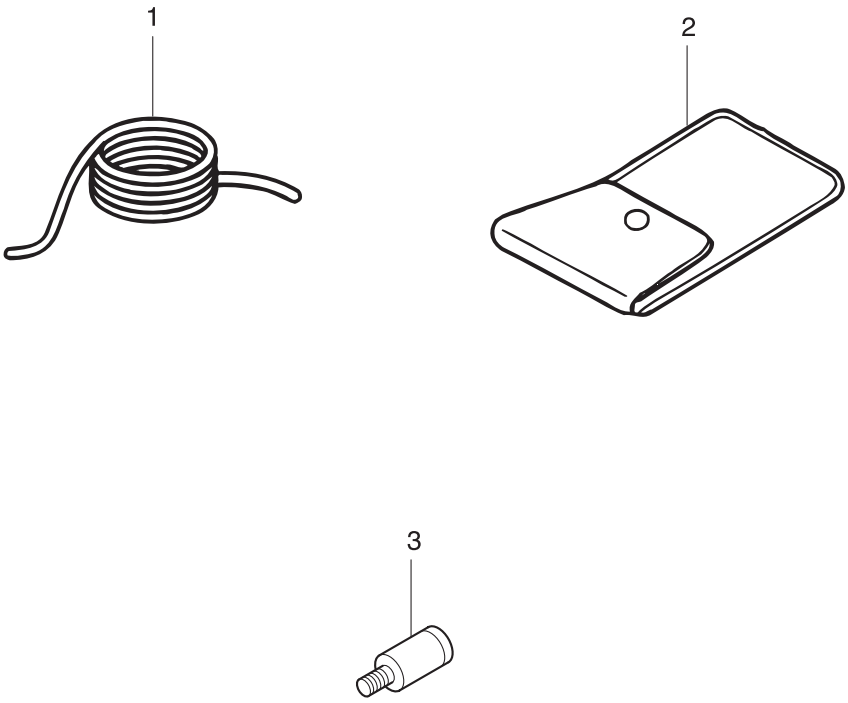
Ref.No.		Part No.	Description	Q'ty		Remarks
				M2.5A2	M3.5B2 M3.5A2	
10-1	1	314-87801-7	DECAL SET (M2.5A2)	1		2.5ps
10-1	2	309-87801-7	DECAL SET (M3.5A2)		1	3.5ps
10-1	3	3F0-87801-7	DECAL SET (M3.5B2)		1	3.5ps
10-2		9215E3-0612	SCREW	6	6	
10-3		309-67006-0	TOP COWL JOINT PLATE	4	4	
10-4		309-67007-0	NUT	8	8	
10-5		921603-0510	SCREW	8	8	
10-6		309Q06927-1	COVER	1	1	
10-7		307-67005-0	GROMMET 16-5-2.5	2	2	
10-8		3C7-72180-3	CAUTION DECAL (A)	1	1	
10-9	1	309Q67003-7	TOP COWL SUB-ASSY (R)	1	1	for M3.5A2, M2.5A2 Side Decal
10-9	2	3F0Q67003-7	TOP COWL SUB-ASSY (R)		1	for M3.5B2 Side Decal & Shift Decal
10-10		309Q67004-7	TOP COWL SUB-ASSY (L)	1	1	ALL Side Decal

Fig. 11 FUEL TANK



Ref.No.	Part No.	Description	Q'ty M2.5A2	Q'ty M3.5B2 M3.5A2	Remarks
11-1	309-70020-2	FUEL TANK CAP ASSY	1	1	
11-2	309-70021-3	* TANK FILLER CAP GASKET	1	1	
11-3	309-70010-3	FUEL TANK	1	1	
11-4	309-70015-0	SPACER 7.2-10-6	2	2	
11-5	309-70016-0	WASHER 6.5-16-2	2	2	
11-6	910421-0620	BOLT	2	2	
11-7	941322-0600	SPRING WASHER	2	2	
11-8	309-70011-0	FUEL COCK ASSY	1	1	Fuel Valve
11-9	98AB-50-250	HOSE	1	1	98AB-501000
11-10	338-02215-0	CLIP ϕ 10	2	2	
11-11	309-70036-0	FUEL TANK SEAL	1	1	

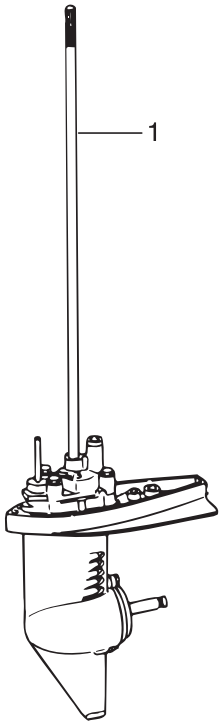
Fig. 12 OPTIONAL PARTS (ACCESSORIES)



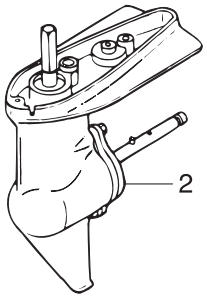
M3.5B2

Ref.No.		Part No.	Description	Q'ty M2.5A2	Q'ty M3.5B2 M3.5A2	Remarks
12-1		312-72201-0	SAFETY ROPE ϕ4-1000	1	1	
12-2		312-72100-0	TOOL KIT	1	1	
12-3		336-60007-0	FLUSHING PLUG		1	for M3.5B2 Only

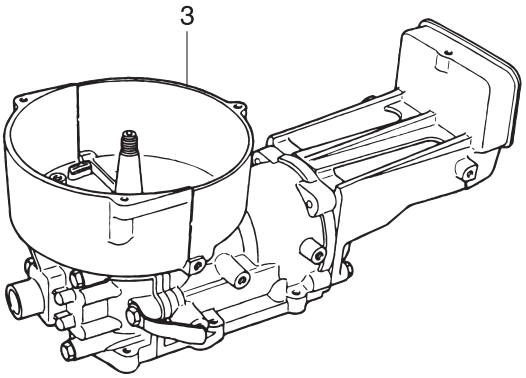
Fig. 13 ASSEMBLY • KIT PARTS



M3.5B2



M2.5/3.5A2



CARBURETOR REPAIR KIT — 4

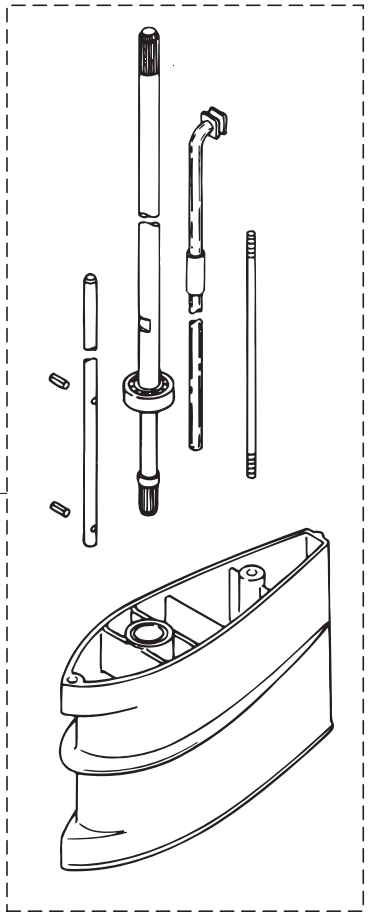
POWER HEAD GASKET SET (M3.5B2) — 5

WATER PUMP REPAIR KIT (M3.5B2) — 6

POWER HEAD GASKET SET (M2.5/3.5A2) — 7

LOWER UNIT GASKET SET (M2.5/3.5A2) — 8

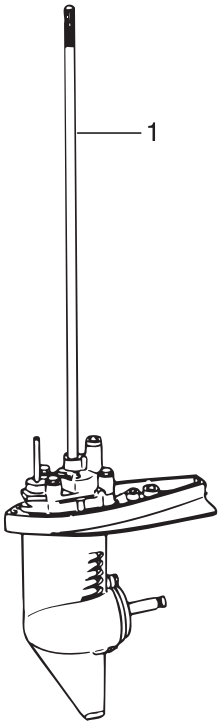
LOWER UNIT GASKET SET (M3.5B2) — 10



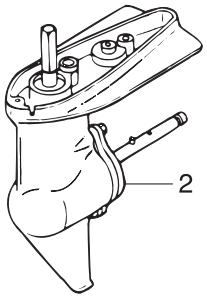
M3.5B2

Ref.No.		Part No.	Description	Q'ty M2.5A2	Q'ty M3.5B2 M3.5A2	Remarks
13-1	1	3ARQ87301-1	LOWER UNIT ASSY (S)		1	M3.5B2 for Transom "S"
13-1	2	3ARQ87302-1	LOWER UNIT ASSY (L)		1	M3.5B2 for Transom "L"
13-2		309Q87301-1	LOWER UNIT ASSY (S)	1	1	M3.5A2, M2.5A2 for Transom "S"& "L"
13-3	1	3F0B87090-4	ENGINE SHORT BLOCK KIT		1	for M3.5B2
13-3	2	309B87090-6	ENGINE SHORT BLOCK KIT	1	1	for M3.5A2, M2.5A2
13-4	1	3F0-87122-2	CARBURETOR REPAIR KIT	1	1	
13-4	2	309-03154-0	* JET NEEDLE CLIP	1	1	
13-4	3	3F0-03153-3	* JET NEEDLE (#256)	1	1	
13-4	4	309-03121-0	* FLOAT CHAMBER GASKET	1	1	
13-4	5	309-03125-0	* FLOAT	1	1	
13-4	6	309-03193-0	* GASKET	1	1	
13-4	7	309-03126-0	* FLOAT ARM PIN	1	1	
13-4	8	309-03127-1	* FLOAT HINGE	1	1	
13-4	9	309-03147-1	* FLOAT VALVE	1	1	
13-4	10	309-03148-1	* NEEDLE VALVE SEAT	1	1	
13-4	11	309-03156-0	* ADJUST SCREW	1	1	
13-4	12	921532-6410	* SCREW	2	2	
13-4	13	309-03116-2	* O-RING 2.4-15.7	1	1	
13-5	1	3F0-87121-3	POWER HEAD GASKET SET		1	for M3.5B2
13-5	2	309-01005-2	* CYLINDER HEAD GASKET		1	
13-5	3	3F0-01214-0	* CRANKCASE HEAD GASKET		1	
13-5	4	3F0-01215-0	* OIL SEAL 10.1-20-7		1	Crankcase Head
13-5	5	309-00121-0	* OIL SEAL 20-42-8		1	Crankshaft (Upper)
13-5	6	3F0-00122-0	* OIL SEAL 17-40-8		1	Crankshaft (Lower)
13-5	7	309-61012-3	* DRIVE SHAFT HOUSING GASKET		1	
13-6	1	3F0-87322-1	WATER PUMP REPAIR KIT		1	for M3.5B2

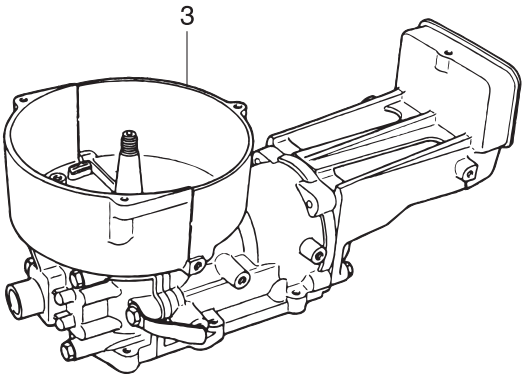
Fig. 13 ASSEMBLY • KIT PARTS



M3.5B2



M2.5/3.5A2



CARBURETOR REPAIR KIT — 4

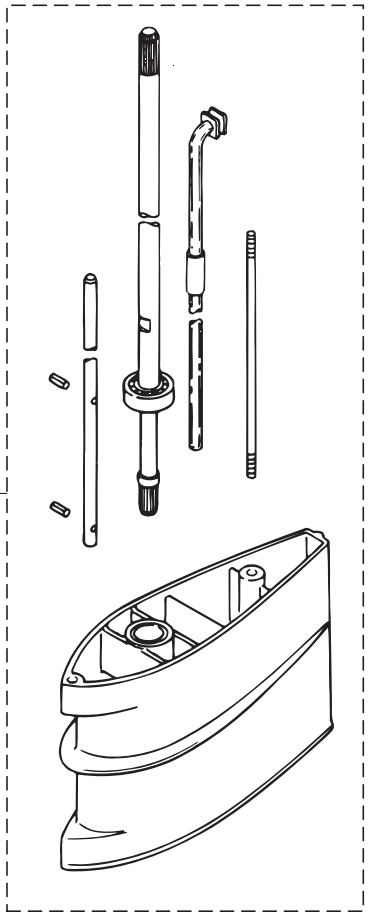
POWER HEAD GASKET SET (M3.5B2) — 5

WATER PUMP REPAIR KIT (M3.5B2) — 6

POWER HEAD GASKET SET (M2.5/3.5A2) — 7

LOWER UNIT GASKET SET (M2.5/3.5A2) — 8

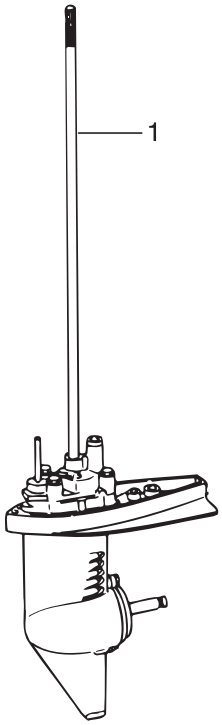
LOWER UNIT GASKET SET (M3.5B2) — 10



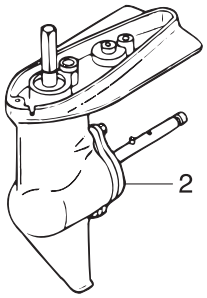
M3.5B2

Ref.No.		Part No.	Description	Q'ty M2.5A2	Q'ty M3.5B2 M3.5A2	Remarks
13-6	2	369-65021-1	* WATER PUMP IMPELLER		1	
13-6	3	369-65022-0	* KEY φ2-11		1	
13-6	4	3F0-65011-0	* PUMP CASE LINER		1	
13-6	5	3F0-65018-0	* PUMP CASE GASKET		1	
13-6	6	3F0-65025-0	* WATER PUMP GUIDE PLATE		1	
13-6	7	3F0-65029-0	* GUIDE PLATE GASKET		1	
13-6	8	9161E3-0645	* BOLT		4	
13-6	9	941303-0600	* SPRING WASHER		4	
13-6	10	940103-0600	* WASHER		4	
13-7	1	309-87121-3	POWER HEAD GASKET SET	1	1	for M3.5A2, M2.5A2
13-7	2	309-01005-2	* CYLINDER HEAD GASKET	1	1	
13-7	3	309-00121-0	* OIL SEAL 20-42-8	1	1	Crankshaft (Upper)
13-7	4	309-00122-0	* OIL SEAL 15-35-15	1	1	Crankshaft (Lower)
13-7	5	309-61012-3	* DRIVE SHAFT HOUSING GASKET	1	1	
13-8	1	309-87321-0	LOWER UNIT GASKET SET	1	1	for M3.5A2, M2.5A2
13-8	2	309-60111-0	* OIL SEAL 12-24-8	1	1	Propeller Shaft
13-8	3	309-65015-0	* O-RING 1.5-47.75	1	1	Water Pump Case
13-8	4	332-60006-0	* GASKET 8.1-15-1	2	2	
13-9	1	3F0Q87312-1	EXTENSION HOUSING KIT (L)		1	M3.5B2 for Transom "S"⇒"L"
13-9	2	3F0Q61102-2	* EXTENSION HOUSING ASSY (L)		1	
13-9	3	9101E3-7635	* BOLT		1	
13-9	4	3F0-61101-1	* STUD 6-171		1	
13-9	5	9301E3-0600	* NUT		1	
13-9	6	3F0-66013-0	* CAM ROD (L)		1	
13-9	7	951407-0308	* SPRING PIN 3-8		2	Cam Rod Clutch Cam
13-9	8	3F0-65110-0	* WATER PIPE ASSY (L)		1	

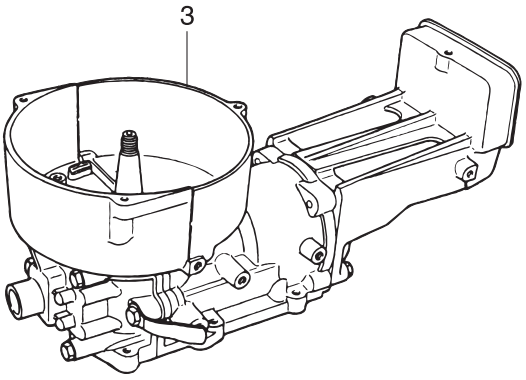
Fig. 13 ASSEMBLY • KIT PARTS



M3.5B2



M2.5/3.5A2



CARBURETOR REPAIR KIT — 4

POWER HEAD GASKET SET (M3.5B2) — 5

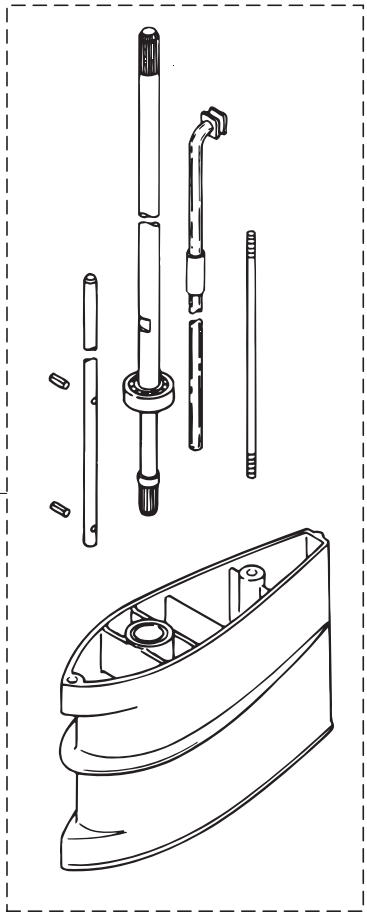
WATER PUMP REPAIR KIT (M3.5B2) — 6

POWER HEAD GASKET SET (M2.5/3.5A2) — 7

LOWER UNIT GASKET SET (M2.5/3.5A2) — 8

LOWER UNIT GASKET SET (M3.5B2) — 10

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M3.5B2

Ref.No.		Part No.	Description	Q'ty M2.5A2	Q'ty M3.5B2 M3.5A2	Remarks
13-9	9	3F0-64302-0	* DRIVE SHAFT ASSY (L)		1	
13-10	1	3F0-87321-0	LOWER UNIT GASKET SET		1	for M3.5B2
13-10	2	332-60006-0	* GASKET 8.1-15-1		2	
13-10	3	369-65021-1	* WATER PUMP IMPELLER		1	
13-10	4	369-65022-0	* KEY ϕ 2-11		1	
13-10	5	3F0-65018-0	* PUMP CASE GASKET		1	
13-10	6	3F0-65029-0	* GUIDE PLATE GASKET		1	
13-10	7	3F0-60223-0	* OIL SEAL 10-22-8		1	Pump Case (Lower)
13-10	8	3F0-65020-0	* PUMP CASE GASKET (LOWER)		1	
13-10	9	309-60111-0	* OIL SEAL 12-24-8		1	Propeller Shaft
13-10	10	345-65015-0	* O-RING 3.2-47		1	Propeller Shaft Housing
13-10	11	369-66021-1	* O-RING 2.5-4.9		1	Cam Rod
13-10	12	301-66023-0	* O-RING 2.4-9.5		1	Cam Rod Bushing

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TOHATSU

TOHATSU CORPORATION
Address : 5-4,3-chome,Azusawa,Itabashi-ku,
TOKYO,174-0051 JAPAN
Phone : TOKYO (03)3966-3117
FAX : TOKYO (03)3966-0090
Website : www.tohatsu.co.jp

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