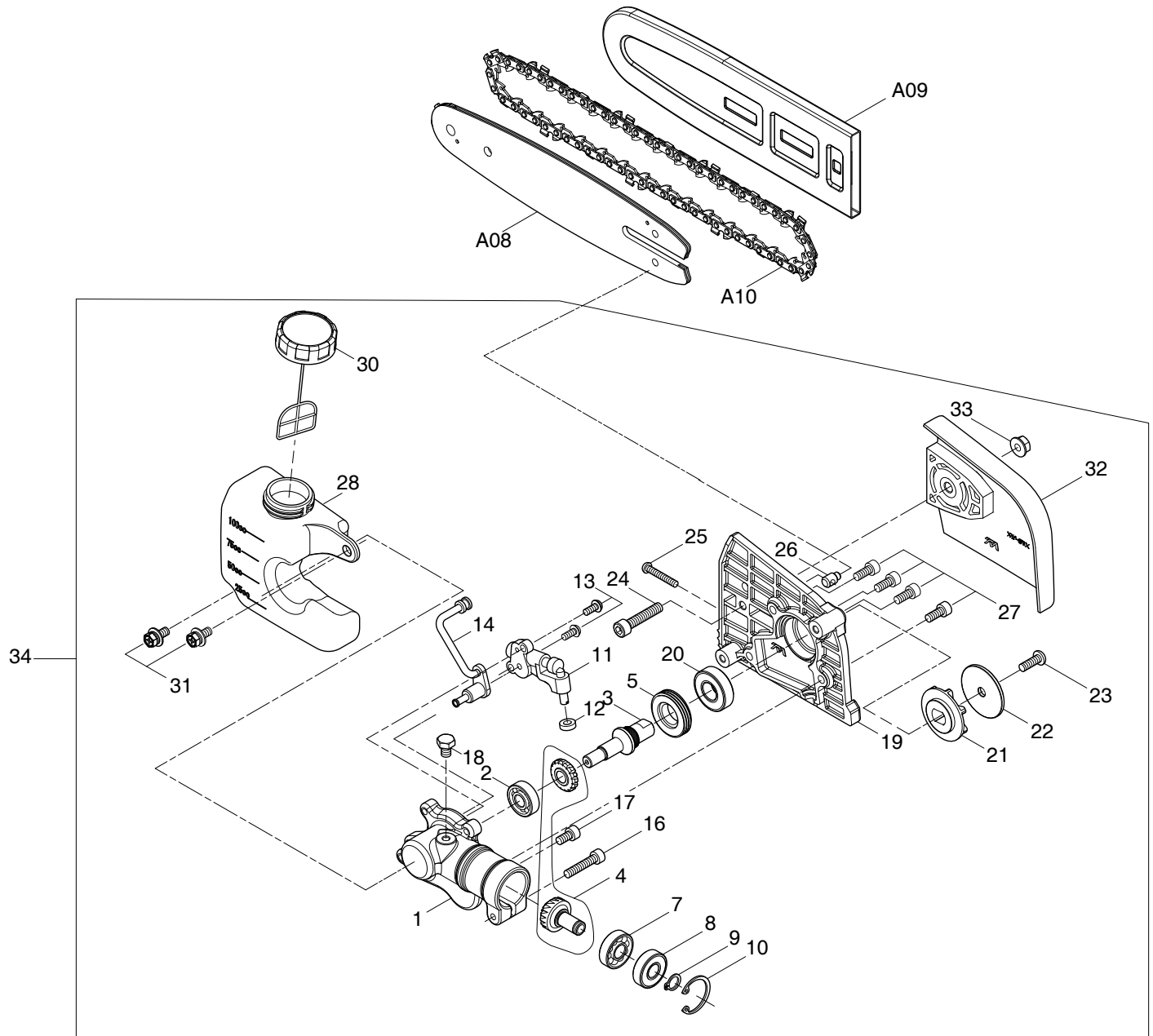




PARTS BREAKDOWN

EY2650H25H

ME-246.4

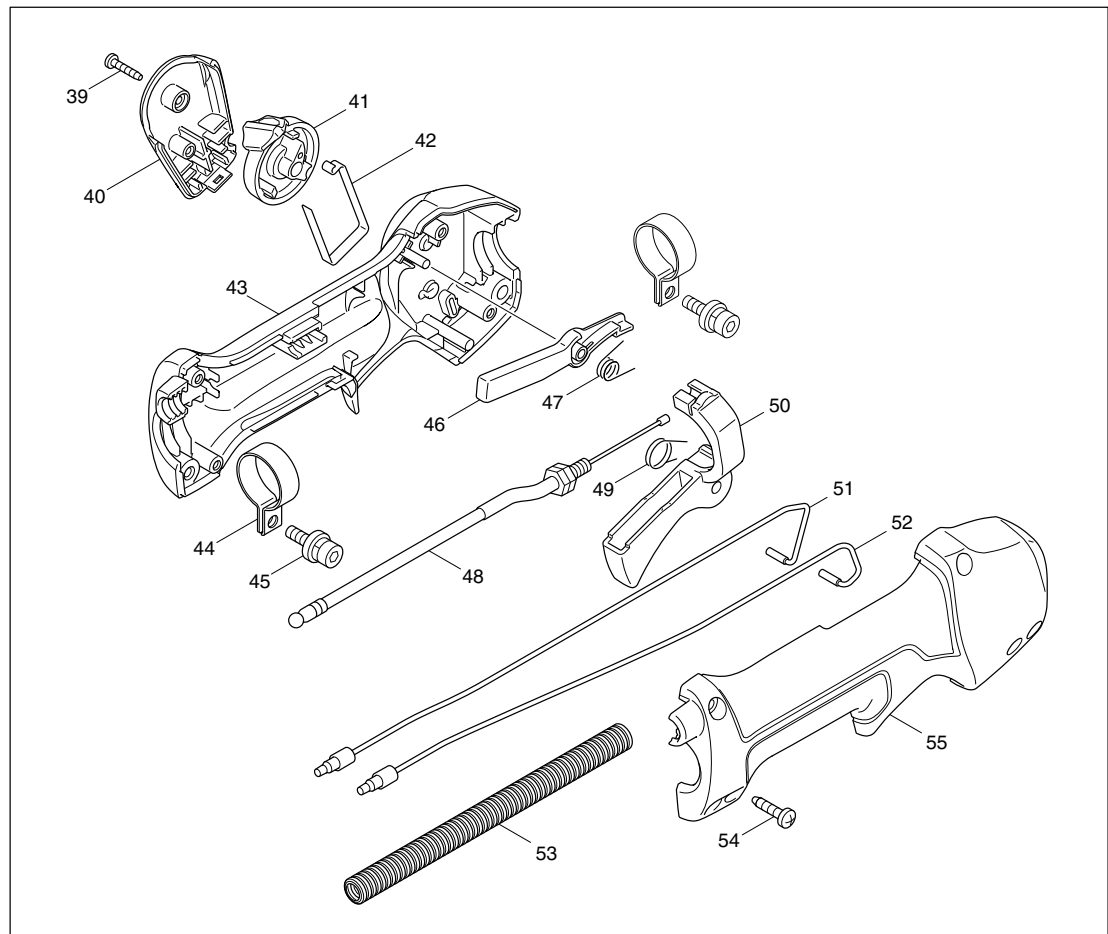
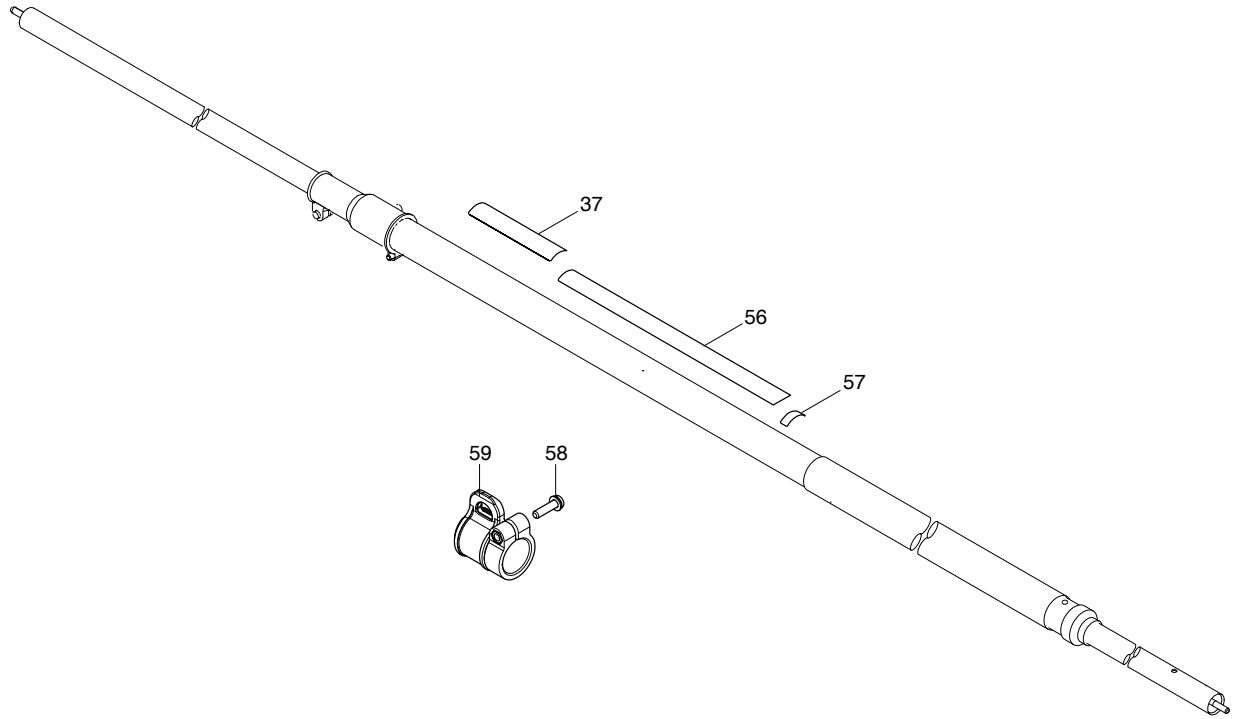


Products with multiple versions are listed in subsiding order with the newest version on top not indented.

Section	Fig. No.	Part No.	Description	EY2650H25H	ME246.4	Tech Bulletin	Notes
1 1		XTM0000001	GEAR CASE A	1	1		
1 2		XTM0000002	BALL BEARING 608	1	1		
1 3		XTM0000003	GEAR SHAFT	1	1		
1 4		XTM0000028	BEVEL GEAR SET	1	1		
1 5		XTM0000005	WORM WHEEL	1	1		
1 7		XTM0000006	BALL BEARING 609	1	1		
1 8		XTM0000007	BALL BEARING 609Z	1	1		
1 9		961005-4	RETAINING RING S-9	1	1		
1 10		962103-7	RETAINING RING R-24	1	1		
1 11		XTM0000008	OIL PUMP	1	1		
1 12		XTM0000009	SEAL	1	1		
1 13		911111-5	PAN HEAD SCREW M4X10	2	2		
1 14		XTM0000010	OIL PIPE ASS'Y	1	1		
1 16		922242-5	HEX. SOCKET HEAD BOLT M5X25	1	1		
1 17		922207-7	HEX. SOCKET HEAD BOLT M5X10	1	1		
1 18		XTM0000011	HB BOLT 6X8	1	1		
1 19		XTM0000012	GEAR CASE B	1	1		
1 20		XTM0000013	BALL BEARING 6001DDW	1	1		
1 21		XTM0000014	SPROCKET	1	1		
1 22		XTM0000015	SPEOCKET WASHER	1	1		
1 23		XTM0000016	H.S. BOTTON HEAD SCREW M6X15	1	1		
1 24		922352-8	HEX. SOCKET HEAD BOLT M6X30	1	1		
1 25		XTM0000017	ADJUSTER SCREW M4X25	1	1		
1 26		XTM0000018	ADJUSTER	1	1		
1 27		922212-4	HEX. SOCKET HEAD BOLT M5X12	4	4		
1 28		XTM0000019	OIL TANK ASS'Y	1	1		
1 30		XTM0000020	TANK CAP ASS'Y	1	1		
1 31		XTM0000021	H.S.H.BOLT M5X12SW	2	2		
1 32		XTM0000022	CHAIN COVER	1	1		
1 33		XTM0000023	FLANGE NUT M6	1	1		
1 34		142615-8	POLE SAW HEAD COMPLETE	1	1		
1 A08		165695-7	10" GUIDE BAR	1			Makita
1 A08		165700-0	10" GUIDE BAR		1		Dolmar

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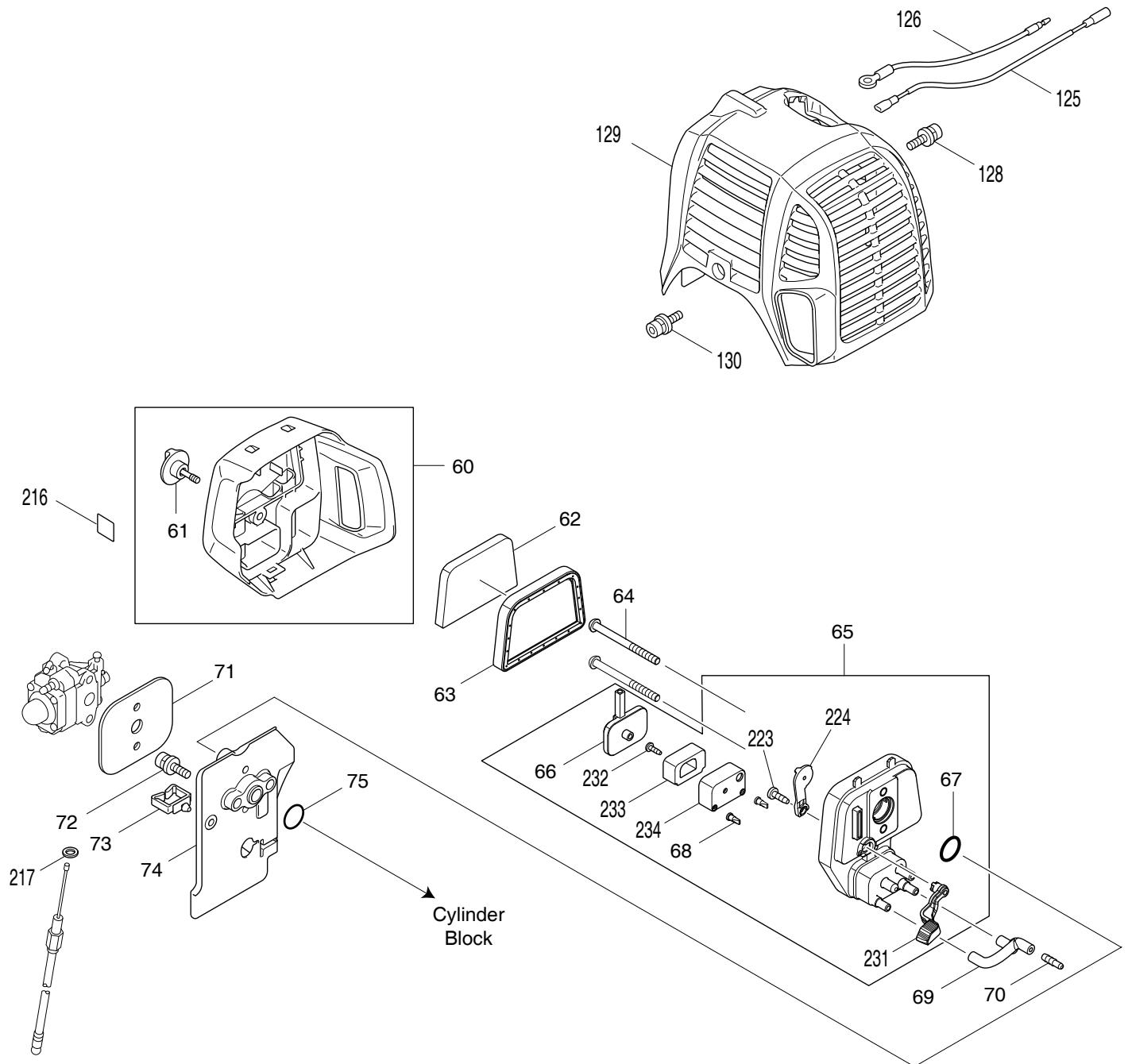
Section	Fig. No.	Part No.	Description	EY2650H25H	ME246.4	Tech Bulletin	Notes
1	A09	452093-7	CHAIN PROTECTOR	1			Makita
1	A09	196725-3	CHAIN PROTECTOR		1		Dolmar
1	A10	196142-7	10" SAW CHAIN	1	1		



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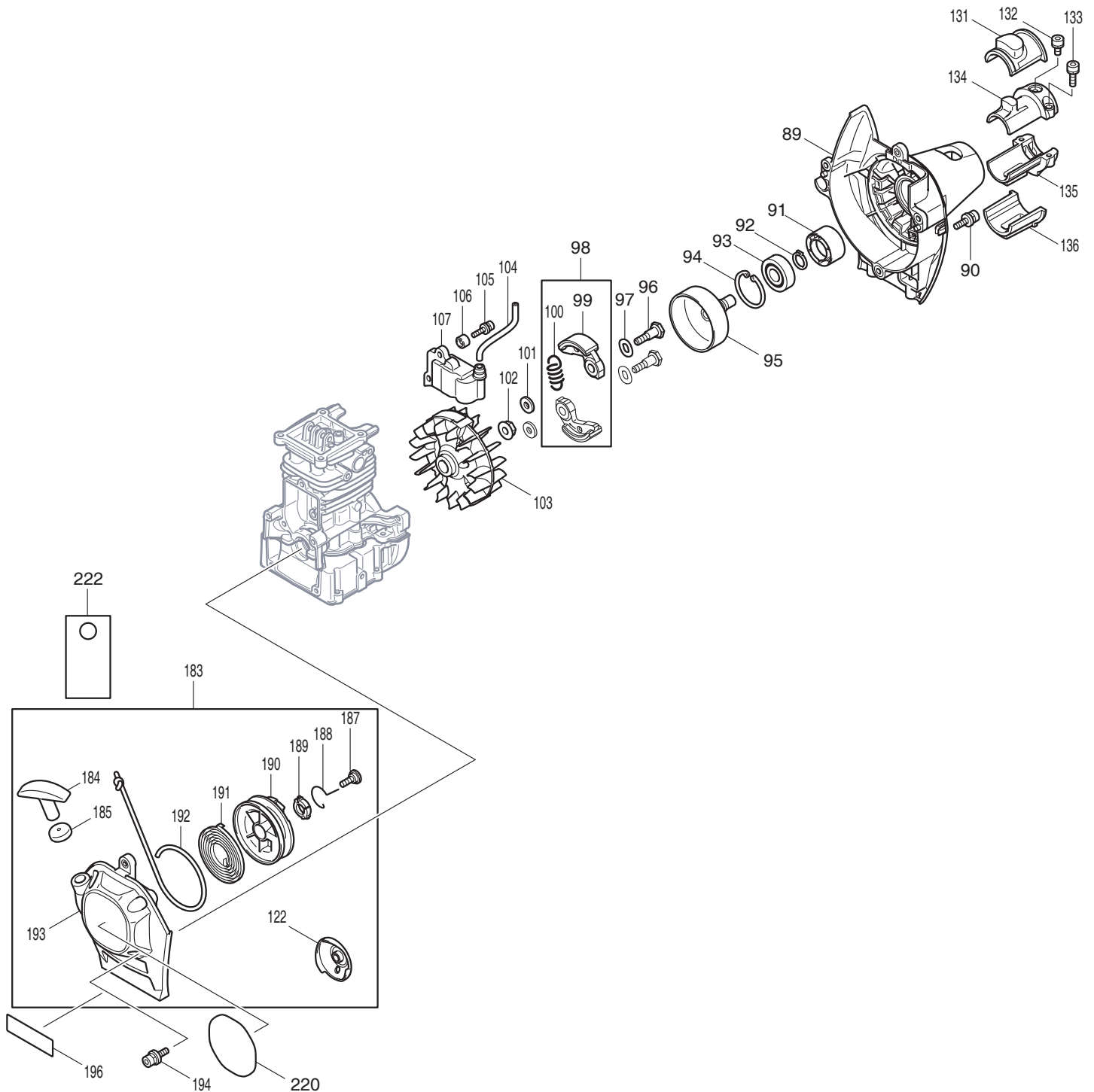
Products with multiple versions are listed in subsiding order with the newest version on top not indented.

Section	Fig. No.	Part No.	Description	EY2650H25H	ME246.4	Tech Bulletin	Notes
2 37		819312-8	MAKITA LOGO LABEL	1	1		
2 37		893388-3	DOLMAR LOGO LABEL	1	1		
2 38		126488-7	CONTROL LEVER ASSEMBLY	1	1		
2 38		125776-9	CONTROL LEVER ASSEMBLY	1	1		
2 39		266130-9	TAPPING SCREW BIND PT 3X16	1	1		
2 40		451595-0	SWITCH COVER	1	1		
2 41		451594-2	SWITCH LEVER	1	1		
2 42		232251-9	LEAF SPRING	1	1		
2 43		188832-6	LEVER CASE SET	1	1		
2 44		346248-3	CLAMP 24	2	2		
2 45		922218-2	H.S.H.BOLT M5X14 WITH WR	2	2		
2 46		451593-4	LOCK LEVER	1	1		
2 47		233541-3	TORSION SPRING 7	1	1		
2 48		168571-4	CONTROL CABLE	1	1		
2 49		233540-5	TORSION SPRING 11	1	1		
2 50		455313-8	THROTTLE LEVER	1	1		
2 50		451592-6	THROTTLE LEVER	1	1		
2 51		638714-7	LEAD UNIT	1	1		
2 52		638713-9	LEAD UNIT	1	1		
2 53		452071-7	CORRUGATE TUBE	1	1		
2 54		266326-2	TAPPING SCREW 4X18	4	4		
2 55		188832-6	LEVER CASE SET	1	1		
2 56		803K76-0	CAUTION LABEL	1	1		
2 57		814E64-6	SERIAL NO. LABEL	1	1		
2 58		911233-1	PAN HEAD SCREW M5X20	1	1		
2 59		168478-4	HANGER	1	1		
2 59		195143-2	HANGER SET	1	1		



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Section	Fig. No.	Part No.	Description	EY2650H25H	ME246.4	Tech Bulletin	Notes
3 60		126202-1	CLEANER COVER ASSEMBLY	1	1		
3 61		265791-2	THUMB SCREW M4	1	1		
3 62		443171-4	AIR CLEANER ELEMENT	1	1		
3 63		443169-1	AIR CLEANER ELEMENT	1	1		
3 64		266618-9	H.S.BUTTON HEAD BOLT M5X60	2	2		
3 65		126198-6	CLEANER PLATE ASSEMBLY	1	1		
3 66		162346-3	SEPARATOR PLATE	1	1		
3 67		213540-1	O RING 15	1	1		
3 68		424316-3	CHECK VALVE	2	2		
3 69		422099-9	PIPE	1	1		
3 70		325665-0	JOINT PIPE	1	1		
3 71		442153-3	CARBURETOR GASKET	1	1		
3 72		266787-6	H.S.H.BOLT M5X18 WITH WR	2	2		
3 73		451825-9	CLAMP	1	1		
3 74		451729-5	INSULATOR	1	1		
3 75		213547-7	O-RING 12	1	1		
3 125		638707-4	LEAD UNIT	1	1		
3 126		638708-2	LEAD UNIT	1	1		
3 128		922218-2	H.S.H.BOLT M5X14 WITH WR	1	1		
3 129		453266-5	MAKITA CYLINDER COVER	1			Makita
3 129		452250-7	DOLMAR CYLINDER COVER		1		Dolmar
3 130		922218-2	H.S.H.BOLT M5X14 WITH WR	1	1		
3 216		800F73-7	INDICATION LABEL	1	1		
3 217		941151-9	FLAT WASHER 6	1	1		
3 223		266427-6	TAPPING SCREW 4X12	1	1		
3 224		452219-1	CHOKE PLATE	1	1		
3 231		452220-6	CHOKE LEVER	1	1		
3 232		266007-8	TAPPING SCREW BIND PT 3X10	1	1		
3 233		352020-3	SEPARATOR MESH	1	1		
3 234		453865-3	SEPARATOR CASE	1	1		

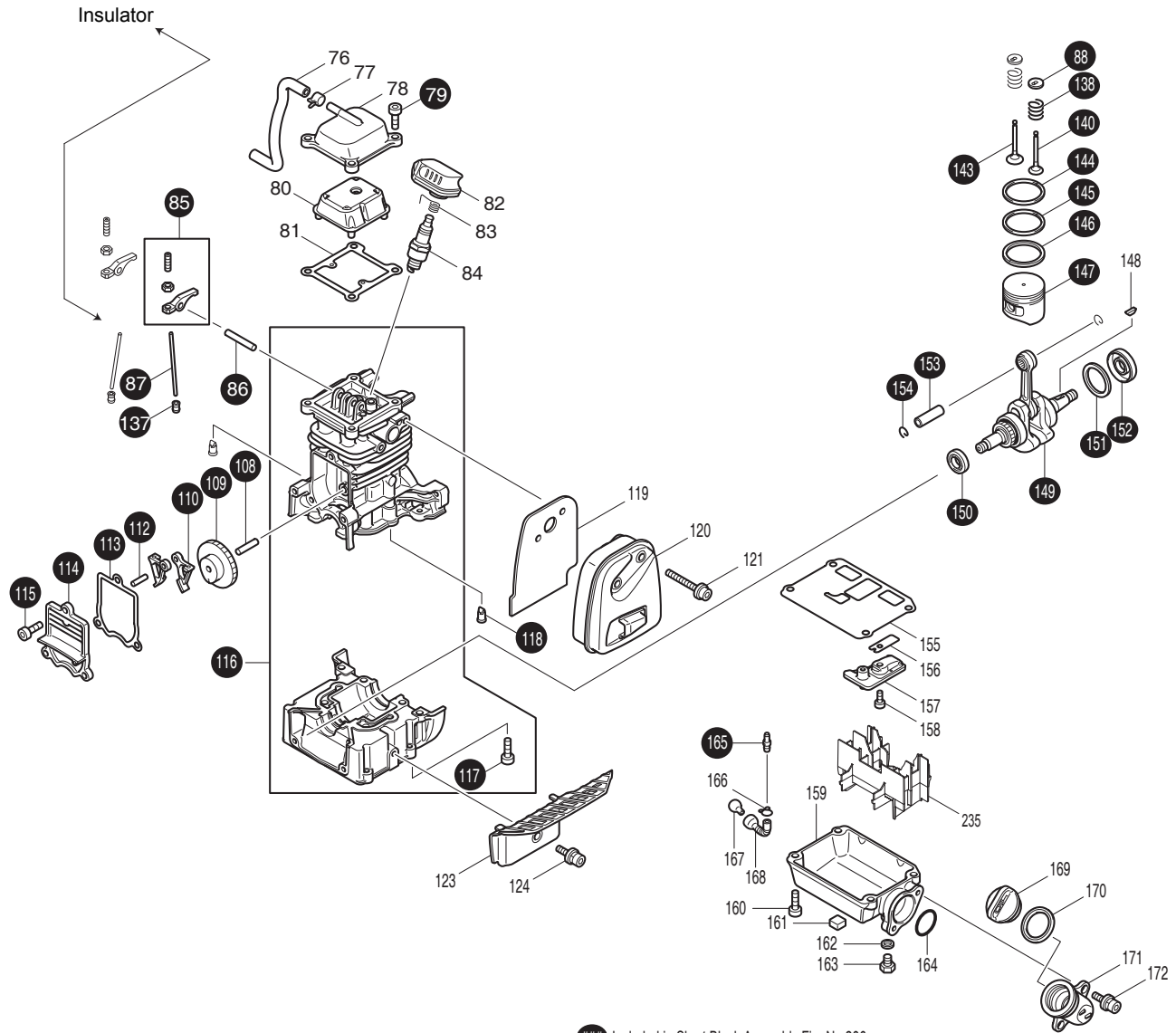


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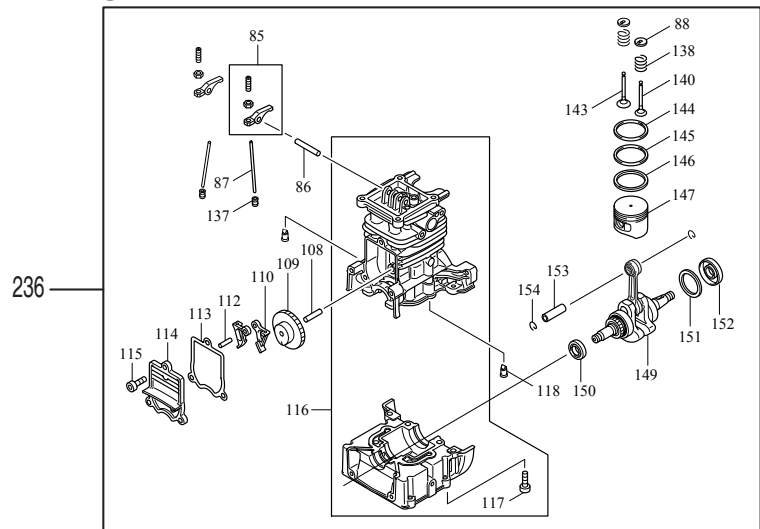
Section	Fig. No.	Part No.	Description	EY2650H25H	ME246.4	Tech Bulletin	Notes
4	89	451735-0	CLUTCH CASE	1	1		
4	90	922228-9	H.S.H.BOLT M5X18 WITH WR	3	3		
4	91	450569-8	SPACER	1	1		
4	92	961052-5	RETAINING RING S-12	1	1		
4	93	210111-5	BALL BEARING 6201LLU	1	1		
4	94	962151-6	RETAINING RING R-32	1	1		
4	95	165747-4	CLUTCH DRUM COMPLETE	1	1		
4	95	168809-7	CLUTCH DRUM	1	1		
4	95	168609-5	CLUTCH DRUM	1	1		
4	96	266864-4	SHOULDER HEX. BOLT M6X25	2	2		
4	97	267817-6	WASHER 8	2	2		
4	98	126135-0	CLUTCH ASSEMBLY	1	1		
4	98	125518-1	CLUTCH ASSEMBLY	1	1		
4	99	168498-8	CLUTCH SHOE	2	2		
4	100	231858-8	TENSION SPRING 6	1	1		
4	101	267812-6	WASHER 6	2	2		
4	102	264039-9	CONED DISK SPRING HEXNUT M8-13	1	1		
4	103	318569-3	FLYWHEEL	1	1		
4	104	444021-6	TUBE	1	1		
4	105	266602-4	HEX. SOCKET HEAD BOLT M4X20	2	2		
4	106	452049-0	SPACER	2	2		
4	107	168559-4	IGNITION COIL	1	1		
4	122	168483-1	PULLEY	1	1		
4	131	424082-2	BUFFER RUBBER	1	1		
4	132	922211-6	HEX. SOCKET HEAD BOLT M5X12	1	1		
4	133	922226-3	HEX. SOCKET HEAD BOLT M5X18	2	2		
4	134	318249-1	PIPE HOLDER	1	1		
4	135	318250-6	PIPE HOLDER	1	1		
4	136	424083-0	BUFFER RUBBER	1	1		
4	183	195308-6	RECOIL STARTER SET	1	1		
4	184	424319-7	STARTER KNOB	1	1		
4	185	424359-5	DAMPER	1	1		
4	187	266585-8	TAPPING SCREW 5X12	1	1		
4	188	325923-4	SWING ARM	1	1		

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Section	Fig. No.	Part No.	Description	EY2650H25H	ME246.4	Tech Bulletin	Notes
4	189	451938-6	COLLAR	1	1		
4	190	451937-8	REEL	1	1		
4	191	232258-5	SPIRAL SPRING	1	1		
4	192	444023-2	STARTER ROPE	1	1		
4	193	451733-4	STARTER CASE	1	1		
4	194	922223-9	H.S.H.BOLT M5X16 WITH WR	4	4		
4	196	816565-0	MAKITA LOGO LABEL	1	1		
4	220	803K90-6	EY2650H MODEL NO. LABEL	1			
4	220	803K91-4	ME-246.4 MODEL NO. LABEL		1		
4	222	819432-8	CAUTION TAG	1	1		



Included in Short Block Assembly Fig. No.236

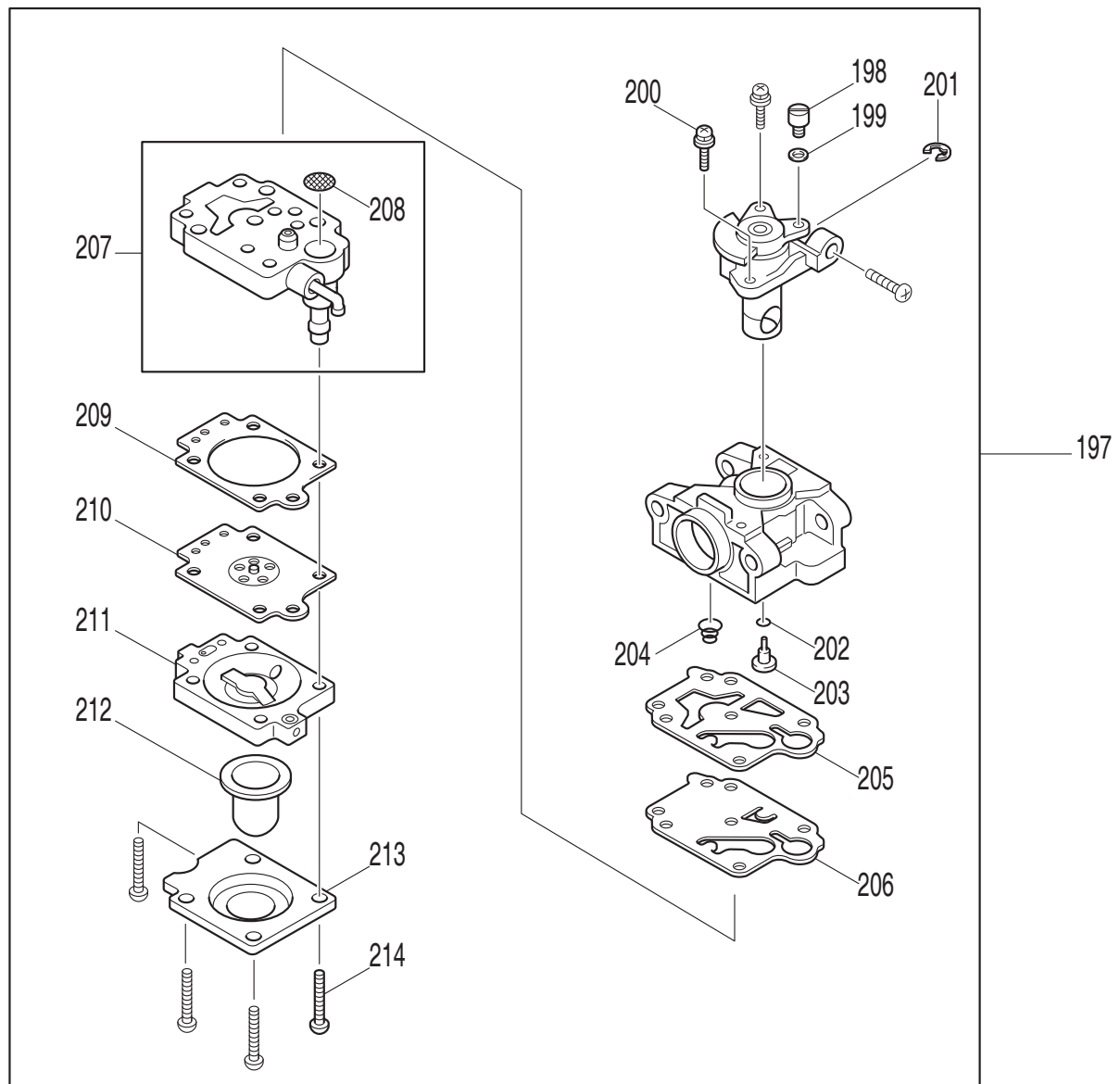
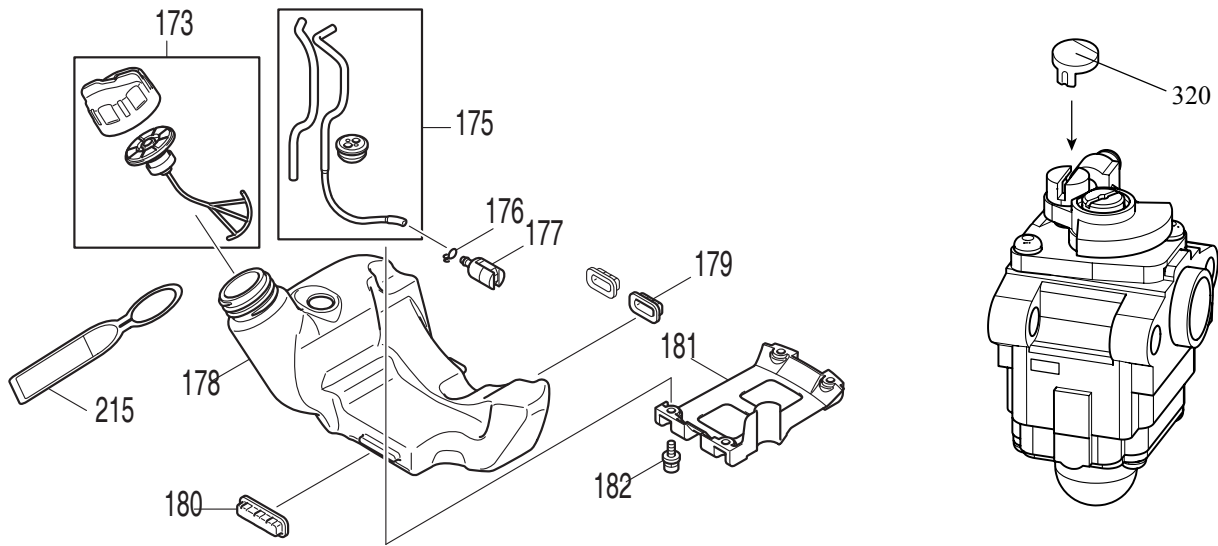


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Section	Fig. No.	Part No.	Description	EY2650H25H	ME246.4	Tech Bulletin	Notes
5 76		422109-2	BREATHER PIPE	1	1		
5 77		345918-1	HOSE CLAMP	1	1		
5 78		318745-9	ROCKER COVER OUTER	1	1		
5 79		922222-1	HEX. SOCKET HEAD BOLT M5X16	4	4		
5 80		453860-3	ROCKER COVER INNER	1	1		
5 80		452795-5	ROCKER COVER INNER	1	1		
5 81		162304-9	ROCKER COVER GASKET	1	1		
5 82		424302-4	PLUG CAP	1	1		
5 83		324891-8	PLUG CAP SPRING	1	1		
5 84		168534-0	SPARK PLUG	1	1		
5 85		125554-7	ROCKER ARM ASSEMBLY	2	2		
5 86		256200-2	PIN 5	1	1		
5 87		256865-0	ROD 2.5	2	2		
5 88		325668-4	SPRING RETAINER	2	2		
5 108		268238-5	PIN 5	1	1		
5 109		125552-1	CAM GEAR ASSEMBLY	1	1		
5 110		313169-4	CAM LIFTER	2	2		
5 112		268239-3	PIN 4	1	1		
5 113		162274-2	CAM GEAR COVER GASKET	1	1		
5 114		318443-5	CAM GEAR COVER	1	1		
5 115		922222-1	HEX. SOCKET HEAD BOLT M5X16	3	3		
5 116		135478-9	CYLINDER BLOCK ASSEMBLY	1	1		
5 117		922222-1	HEX. SOCKET HEAD BOLT M5X16	6	6		
5 118		424201-0	CHECK VALVE	2	2		
5 119		346331-6	MUFFLER GASKET	1	1		
5 120		168554-4	EXHAUST MUFFLER	1	1		
5 121		266440-4	HEX SOCKET HEAD BOLT M5X40	2	2		
5 123		451731-8	MUFFLER PLATE	1	1		
5 124		922218-2	H.S.H.BOLT M5X14 WITH WR	1	1		
5 137		424200-2	SPACER	2	2		
5 138		234108-0	COMPRESSION SPRING 9	2	2		
5 140		325669-2	EXHAUST VALVE	1	1		
5 143		325670-7	INTAKE VALVE	1	1		
5 144		195145-8	PISTON RING SET	1	1		
5 147		318441-9	PISTON	1	1		

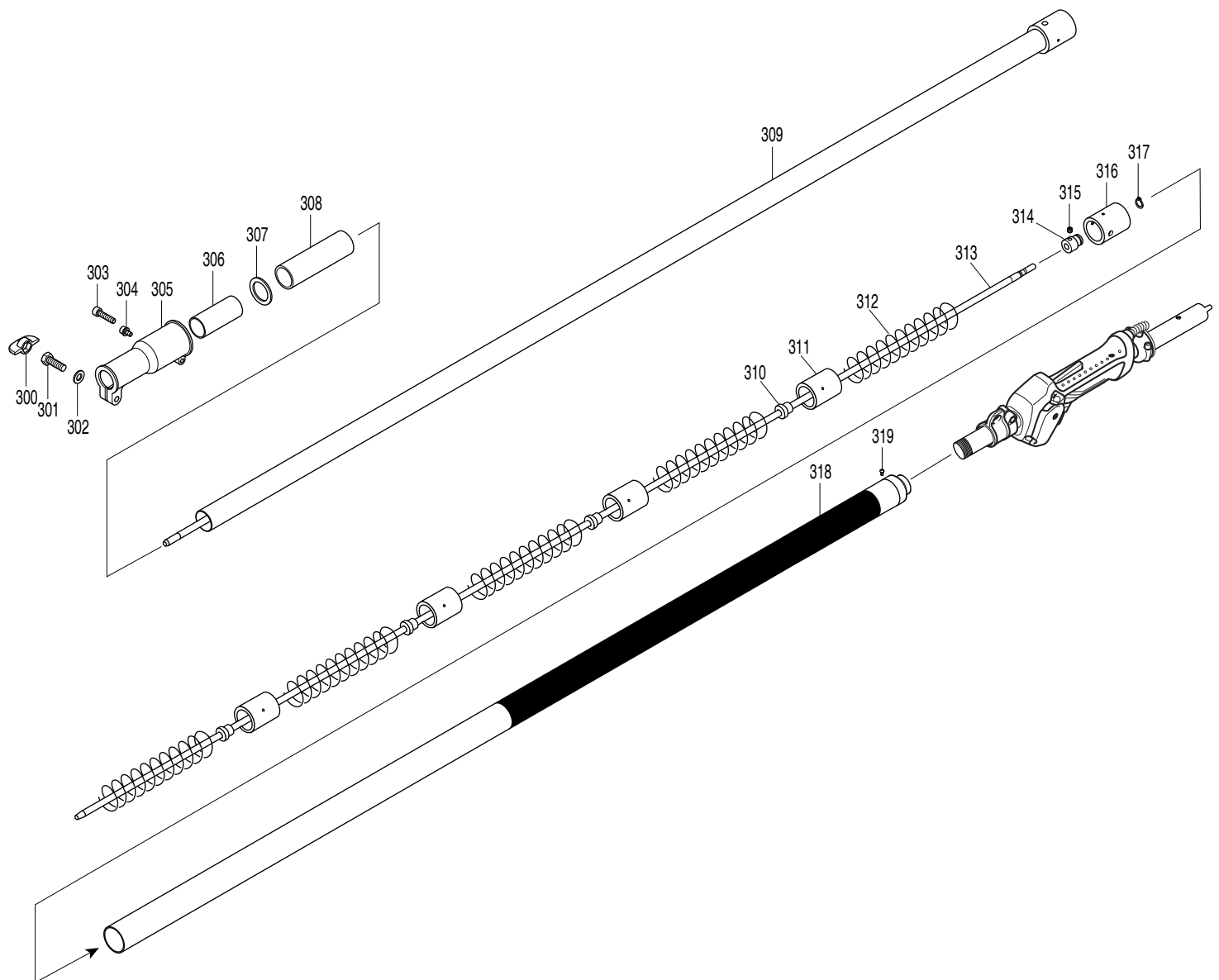
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Section	Fig. No.	Part No.	Description	EY2650H25H	ME246.4	Tech Bulletin	Notes
5	148	254040-2	WOODRUFF KEY 3	1	1		
5	149	126359-8	CRANK SHAFT ASSEMBLY	1	1		
5	150	213148-1	OIL SEAL 10	1	1		
5	151	267400-9	FLAT WASHER 23	1	1		
5	152	213147-3	OIL SEAL 12	1	1		
5	153	257781-9	PISTON PIN	1	1		
5	154	233976-8	CLIP	2	2		
5	155	162345-5	OIL CASE GASKET	1	1		
5	155	162323-5	OIL CASE GASKET	1	1		
5	156	346083-9	LEAD VALVE	1	1		
5	157	318910-0	RETAINER PLATE	1	1		
5	157	318590-2	RETAINER PLATE	1	1		
5	158	922112-8	HEX. SOCKET HEAD BOLT M4X10	1	1		
5	159	318588-9	OIL CASE	1	1		
5	160	922222-1	HEX. SOCKET HEAD BOLT M5X16	4	4		
5	161	424344-8	DAMPER	1	1		
5	162	346305-7	GASKET	1	1		
5	163	266611-3	HEX BOLT M6X8	1	1		
5	164	213548-5	O-RING 20	1	1		
5	165	325665-0	JOINT PIPE	1	1		
5	166	282020-8	HOSE CLAMP	1	1		
5	167	325666-8	OIL WEIGHT	1	1		
5	168	424301-6	OIL TUBE	1	1		
5	169	452047-4	OIL CAP	1	1		
5	170	424343-0	GASKET	1	1		
5	171	452048-2	OIL PIPE	1	1		
5	172	922218-2	H.S.H.BOLT M5X14 WITH WR	2	2		
5	235	453862-9	OIL CASE PLATE	1	1		
5	236	135599-7	SHORT BLOCK ASS'Y 25.4CC	1	1		



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Section	Fig. No.	Part No.	Description	EY2650H25H	ME246.4	Tech Bulletin	Notes
6	173	125728-0	FUEL TANK CAP ASSEMBLY	1	1		
6	175	168775-8	TUBE COMPLETE	1	1		
6	176	282020-8	HOSE CLAMP	1	1		
6	177	163518-3	GASOLINE FILTER	1	1		
6	178	454010-3	FUEL TANK	1	1		
6	179	424080-6	BUFFER RUBBER	2	2		
6	180	424081-4	BUFFER RUBBER	1	1		
6	181	451737-6	TANK GUARD	1	1		
6	182	922218-2	H.S.H.BOLT M5X14 WITH WR	4	4		
6	197	168762-7	CARBURETOR	1	1		
6	198	325922-6	SWIVEL	1	1		
6	199	413140-9	WASHER	1	1		
6	200	266581-6	PAN HEAD SCREW M3X8 WITH W	2	2		
6	201	257964-1	STOP RING E-3	1	1		
6	202	213538-8	O RING 2	1	1		
6	203	325985-2	JET	1	1		
6	204	234183-6	CONICAL COMPRESSION SPRING 5-9	1	1		
6	205	442155-9	PUMP GASKET	1	1		
6	206	168575-6	PUMP DIAPHRAGM	1	1		
6	207	141737-1	PUMP BODY	1	1		
6	208	352021-1	INLET SCREEN	1	1		
6	209	442154-1	METERING DIAPHRAGM GASKET	1	1		
6	210	168620-7	METERING DIAPHRAGM	1	1		
6	211	140438-8	AIR PURGE BODY	1	1		
6	212	424314-7	PRIMER PUMP	1	1		
6	213	346270-0	PRIMER PUMP COVER	1	1		
6	214	266582-4	TAPPING SCREW 3X24	4	4		
6	215	810455-9	CAUTION PLATE	1	1		
6	320	525-95003-00	CAP	1	1		



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Section	Fig. No.	Part No.	Description	EY2650H25H	ME246.4	Tech Bulletin	Notes
7	300	TF6116068B	KNOB	1	1		
7	301	TF119F0840	HEX.BOLT	1	1		
7	302	TF411M0800	FLAT WASHER	1	1		
7	303	TF120S0625	HEX.SOCKET HEAD BOLT (M6X25)	1	1		
7	304	TF120S0510	HEX.SOCKET HEAD BOLT (M5X10)	1	1		
7	305	TF2616001A	SLIDE HOLDER	1	1		
7	306	TF6126008A	SLEEVE	1	1		
7	307	TF3651008A	SLIDE HOLDER WASHER	1	1		
7	308	TF6362070A	CUSHION TUBE	1	1		
7	309	TF3312328A	MAIN PIPE ASSY	1	1		
7	310	TF6126009A	DRIVE BUSH	4	4		
7	311	TF6126010A	BUSH HOLDER	4	4		
7	312	TF5313012A	SPRING	5	5		
7	313	TF4117027A	DRIVE SHAFT	1	1		
7	314	TF4613005B	SET COLLAR	1	1		
7	315	TF290Q0506	HEX.SOCKET HEAD SET SCREW	1	1		
7	316	TF6126010A	BUSH HOLDER	1	1		
7	317	TF480J1200	SNAP RING (S-12)	1	1		
7	318	TF3318145A	GUIDE PIPE ASSY	1	1		
7	319	TF244F0408	SCREW	1	1		