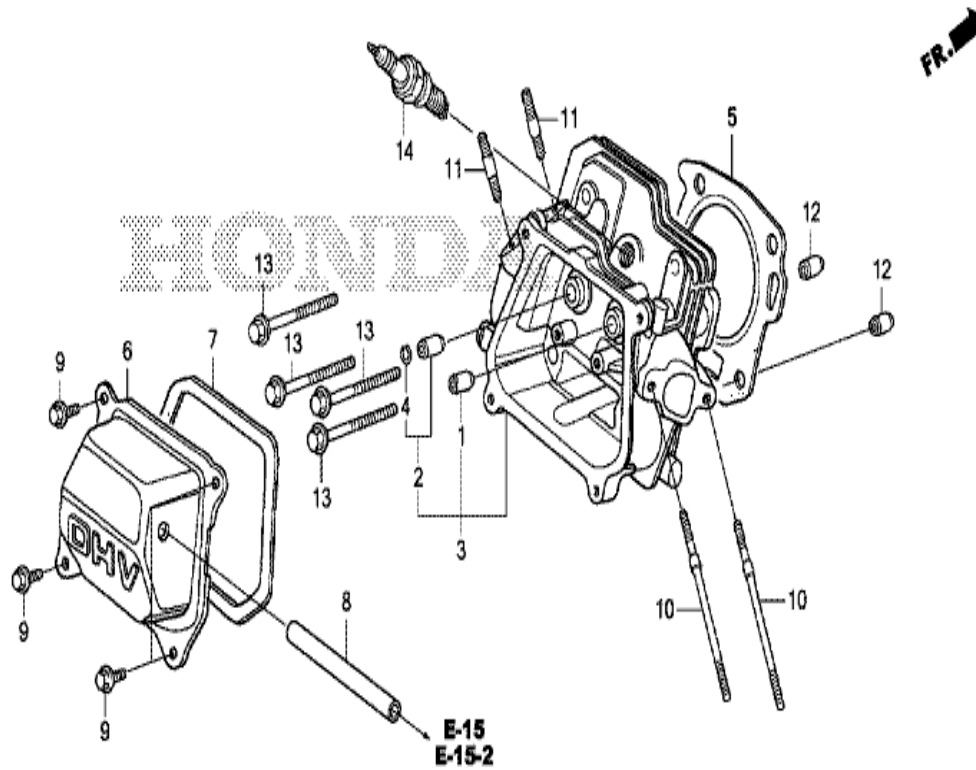
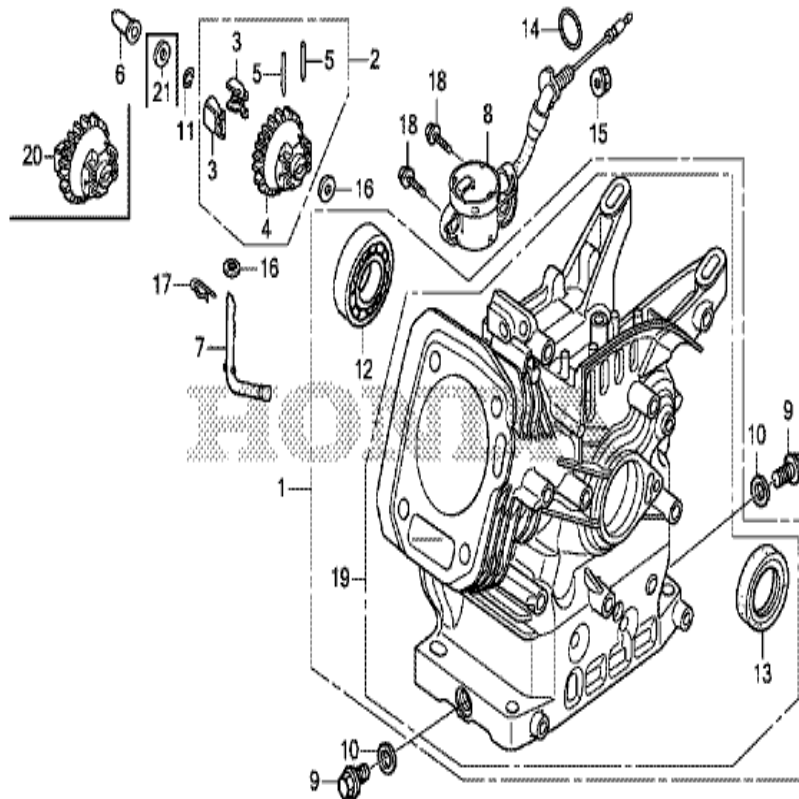


WT20XK4
E-2 CYLINDER HEAD (1)



Refnr	Part Number	Description	from	to	Unit Qty.	Order Qty.	Repair Qty.
1	12204-ZE1-306	GUIDE, IN. VALVE (OS)			001	0	0
2	12205-ZE1-315	GUIDE, EX. VALVE (O.S.)			001	0	0
3	12210-Z4M-405	HEAD COMP., CYLINDER			001	0	0
4	12216-ZE5-300	CLIP, VALVE GUIDE			001	0	0
5	12251-ZL0-003	GASKET, CYLINDER HEAD (NIPPON LEAKLESS)			001	0	0
6	12310-Z4M-010	COVER COMP., HEAD		3189800	001	0	0
6	12310-Z4M-020	COVER COMP., HEAD	3189801		001	0	0
7	12391-Z4M-000	PACKING, HEAD COVER	3189801		001	0	0
7	12391-ZE1-000	PACKING, HEAD COVER		3189800	001	0	0
8	15721-ZH8-000	TUBE, BREATHER			001	0	0
9	90013-883-000	BOLT, FLANGE, 6X12 (CT200)			004	0	0
10	90043-ZE1-020	BOLT, STUD, 6X112			002	0	0
11	90047-ZE1-000	BOLT, STUD, 8X32			002	0	0
12	94301-10160	DOWEL PIN, 10X16			002	0	0
13	95701-08060-00	BOLT, FLANGE, 8X60			004	0	0
14	98079-56855	PLUG, SPARK (W20EPR-U) (DENSO)			001	0	0
14	98079-56876	PLUG, SPARK (BPR6ES) (NGK)			001	0	0

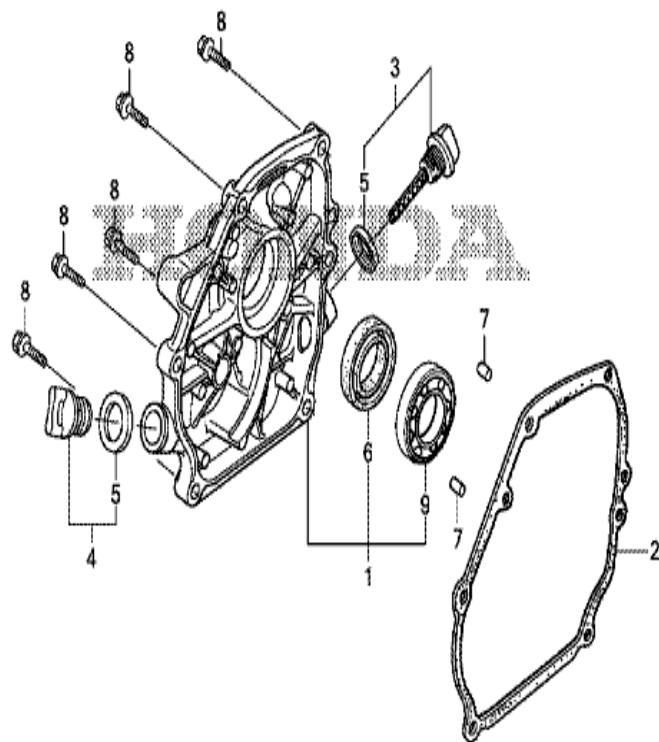
WT20XK4
E-3 CYLINDER BARREL (1)



YG03E03008

Refnr	Part Number	Description	from	to	Unit Qty.	Order Qty.	Repair Qty.
1	12000-Z4M-416	BARREL ASSY., CYLINDER (OIL ALERT)		3000000	001	0	0
2	16510-Z4M-000	GOVERNOR ASSY.			001	0	0
3	16511-Z4M-000	WEIGHT, GOVERNOR			002	0	0
4	16512-Z4M-000	HOLDER, GOVERNOR WEIGHT			001	0	0
5	16513-ZE1-000	PIN, GOVERNOR WEIGHT			002	0	0
6	16531-Z4M-000	SLIDER, GOVERNOR			001	0	0
7	16541-Z4M-000	SHAFT, GOVERNOR ARM			001	0	0
8	35480-Z0T-003	SWITCH ASSY., OIL LEVEL			001	0	0
8	35480-Z4M-003	SWITCH ASSY., OIL LEVEL (ASAHI DENSO)			001	0	0
9	90131-ZE1-000	BOLT, DRAIN PLUG			002	0	0
10	90601-ZE1-000	WASHER, DRAIN PLUG, 10.2MM			002	0	0
11	90602-ZE1-000	CLIP, GOVERNOR HOLDER			001	0	0
12	91001-Z4X-003	BEARING, RADIAL BALL (6205) (NSK)		3000000	001	0	0
12	91001-ZF1-003	BEARING, RADIAL BALL (6205TMB) (NTN)		3000000	001	0	0
12	91001-ZF1-004	BEARING, RADIAL BALL (6205SH) (KOYO)		3000000	001	0	0
13	91201-Z0T-801	OIL SEAL, 25X41X6 (NOK)			001	0	0
13	91202-YA0-P01	OIL SEAL, 25X41X6 (ARAI)			001	0	0
14	91353-671-004	O-RING, 14MM (NOK)			001	0	0
15	94050-10000	NUT, FLANGE, 10MM			001	0	0
16	94101-06800	WASHER, PLAIN, 6MM			002	0	0
17	94251-08000	PIN, LOCK, 8MM			001	0	0
18	95701-06012-00	BOLT, FLANGE, 6X12			002	0	0
19	12000-Z4M-426	BARREL ASSY., CYLINDER (OIL ALERT)	3000001		001	0	0

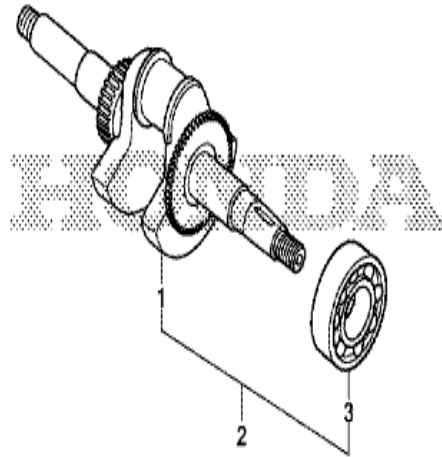
WT20XK4
E-6 CRANKCASE COVER (1)



YG03E0600

Refnr	Part Number	Description	from	to	Unit Qty.	Order Qty.	Repair Qty.
1	11300-Z4M-630	COVER ASSY., CRANKCASE			001	0	0
2	11381-ZH8-801	PACKING, CASE COVER (NON ASBESTOS)			001	0	0
3	15600-Z0T-810	CAP ASSY., OIL FILLER (GAUGE) (GRAY)			001	0	0
4	15600-Z0T-820	CAP ASSY., OIL FILLER (BLACK)			001	0	0
5	15625-Z0T-800	PACKING, OIL FILLER CAP			002	0	0
6	91201-Z0T-801	OIL SEAL, 25X41X6 (NOK)			001	0	0
6	91202-Z1T-003	OIL SEAL, 25X41X6 (ARAI)			001	0	0
7	94301-08140	DOWEL PIN, 8X14			002	0	0
8	95701-08032-00	BOLT, FLANGE, 8X32			006	0	0
9	96100-62050-00	BEARING, RADIAL BALL, 6205			001	0	0

WT20XK4
E-7 CRANKSHAFT

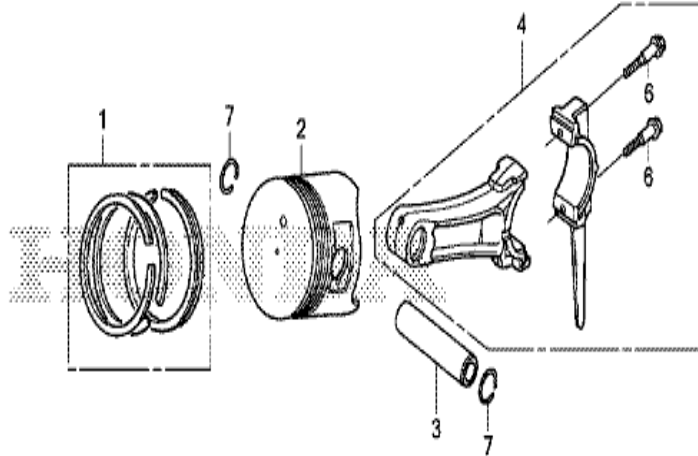


YG03E0700

Refnr	Part Number	Description	from	to	Unit Qty	Order Qty	Repair Qty
1	13310-Z4M-860	CRANKSHAFT COMP.		3000000	001	0	0
2	13310-Z4M-861	CRANKSHAFT COMP.	3000001		001	0	0
3	91001-Z4X-003	BEARING, RADIAL BALL (6205) (NSK)	3000001		001	0	0
3	91001-ZF1-003	BEARING, RADIAL BALL (6205TMB) (NTN)	3000001		001	0	0
3	91001-ZF1-004	BEARING, RADIAL BALL (6205SH) (KOYO)	3000001		001	0	0

WT20XK4
E-8 PISTON

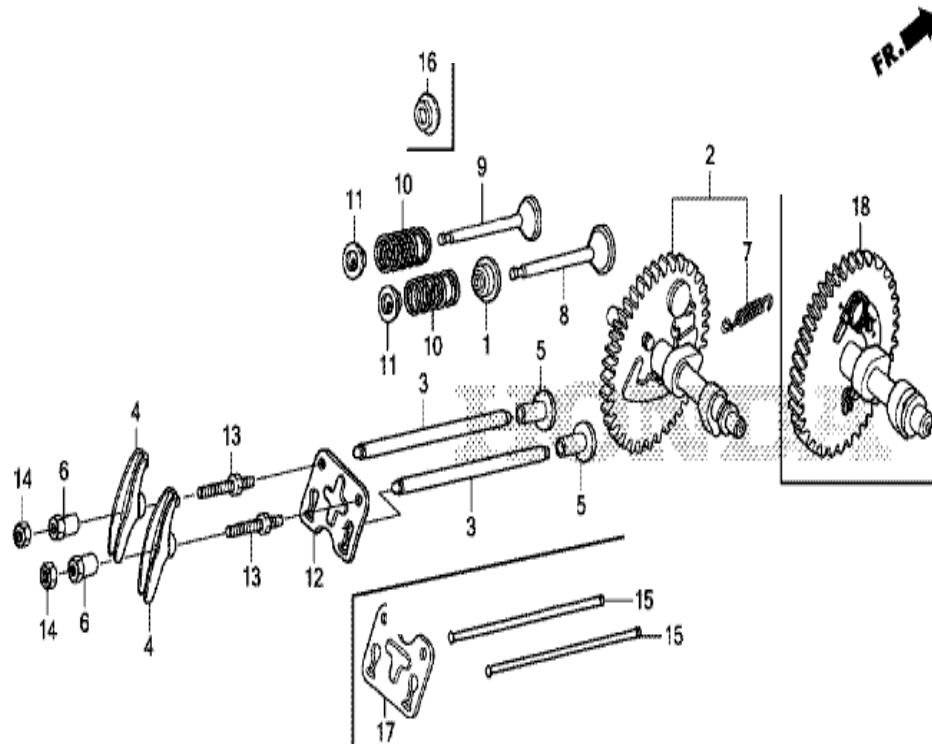
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YG03E0800

Refnr	Part Number	Description	from	to	Unit Qty	Order Qty	Repair Qty
1	13010-Z4M-801	RING SET, PISTON (STD.) (RIKEN)			001	0	0
1	13010-Z4M-802	RING SET, PISTON (STD.) (TPR)			001	0	0
1	13011-Z4K-004	RING SET, PISTON (0.25) (TPR)			(1)	0	0
1	13011-Z4M-003	RING SET, PISTON (0.25) (RIKEN)			(1)	0	0
1	13012-Z4K-004	RING SET, PISTON (0.50) (TPR)			(1)	0	0
1	13012-Z4M-003	RING SET, PISTON (0.50) (RIKEN)			(1)	0	0
2	13101-Z4M-800	PISTON (STD.)		3000000	001	0	0
2	13101-Z4M-801	PISTON (STD.)	3000001		001	0	0
2	13102-Z4M-800	PISTON (0.25)		3000000	(1)	0	0
2	13102-Z4M-801	PISTON (0.25)	3000001		(1)	0	0
2	13103-Z4M-800	PISTON (0.50)		3000000	(1)	0	0
2	13103-Z4M-801	PISTON (0.50)	3000001		(1)	0	0
3	13111-Z4M-000	PIN, PISTON		3313756	001	0	0
3	13111-ZDK-003	PIN, PISTON	3313757		001	0	0
4	13200-Z0T-306	ROD ASSY., CONNECTING (UNDER SIZE)			(1)	0	0
4	13200-Z0T-900	ROD ASSY., CONNECTING	1452710		001	0	0
4	13200-Z4M-000	ROD ASSY., CONNECTING		1452709	001	0	0
6	90001-Z4M-000	BOLT, CONNECTING ROD, 6X34.5			002	0	0
7	90551-ZE1-000	CLIP, PISTON PIN, 18MM			002	0	0

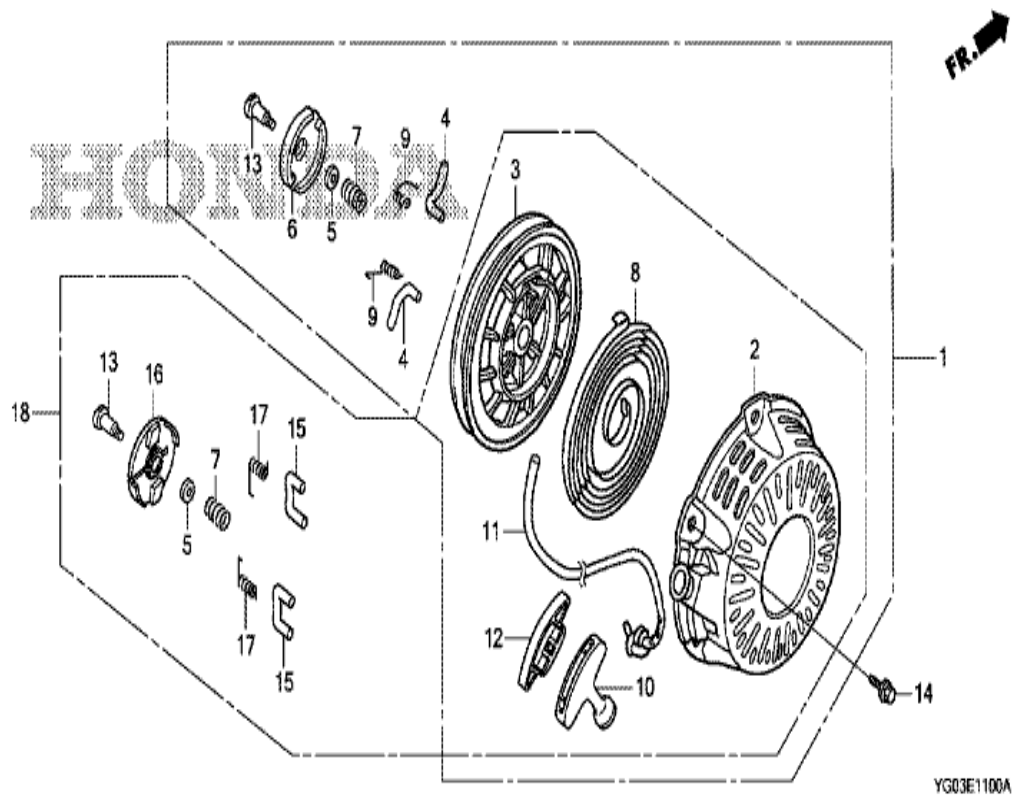
WT20XK4
E-9 CAMSHAFT



YG03E0900

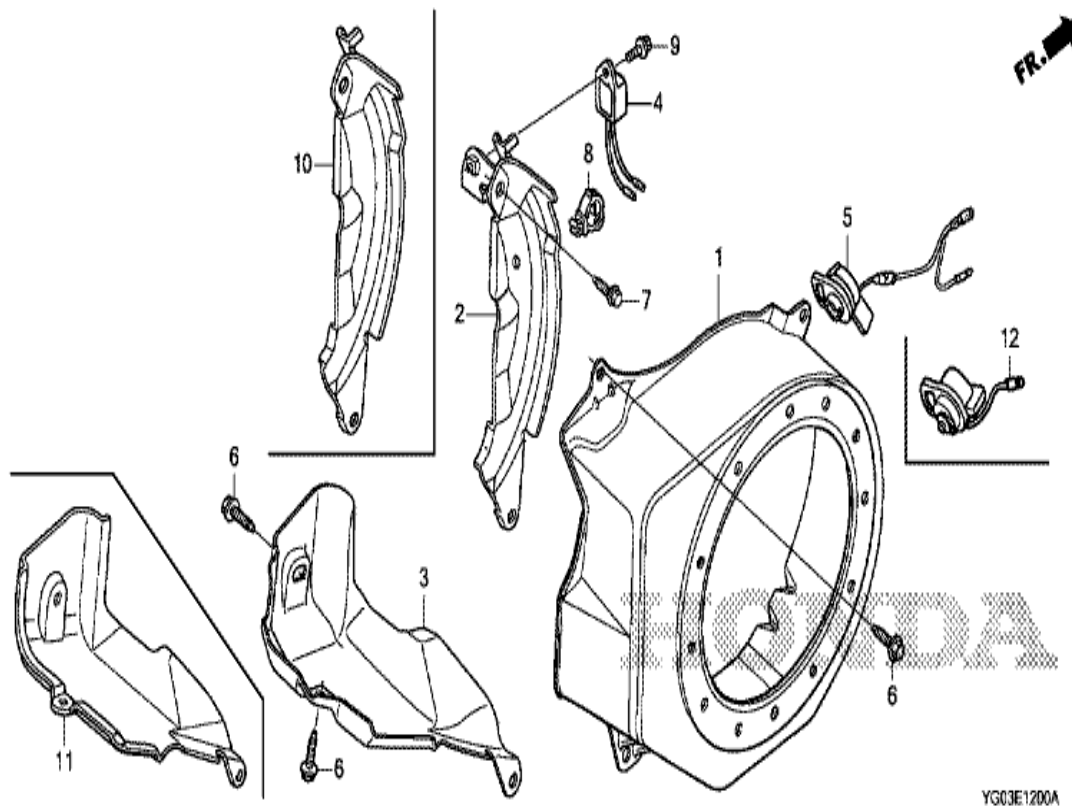
Refnr	Part Number	Description	from	to	Unit Qty	Order Qty	Repair Qty
1	12209-Z4M-801	SEAL, VALVE STEM			001	0	0
2	14100-Z4M-000	CAMSHAFT ASSY.			001	0	0
3	14410-Z4M-000	ROD COMP, PUSH			002	0	0
4	14431-ZE1-000	ARM, VALVE ROCKER			002	0	0
5	14441-ZE1-010	LIFTER, VALVE			002	0	0
6	14451-Z4M-000	PIVOT, ROCKER ARM	1590766		002	0	0
6	14451-ZE1-013	PIVOT, ROCKER ARM		1590765	002	0	0
7	14568-ZE1-000	SPRING, WEIGHT RETURN			001	0	0
8	14711-Z4M-000	VALVE, IN.			001	0	0
9	14721-Z4M-000	VALVE, EX.			001	0	0
10	14751-ZF1-000	SPRING, VALVE			002	0	0
11	14771-Z0T-900	RETAINER, VALVE SPRING	1434265		002	0	0
11	14771-ZE1-000	RETAINER, IN. VALVE SPRING		1434264	002	0	0
12	14791-Z4M-000	PLATE, PUSH ROD GUIDE			001	0	0
13	90012-ZE0-010	BOLT, PIVOT, 8MM			002	0	0
14	90206-ZE1-000	NUT, PIVOT ADJUSTING			002	0	0

WT20XK4
E-11 RECOIL STARTER (1)



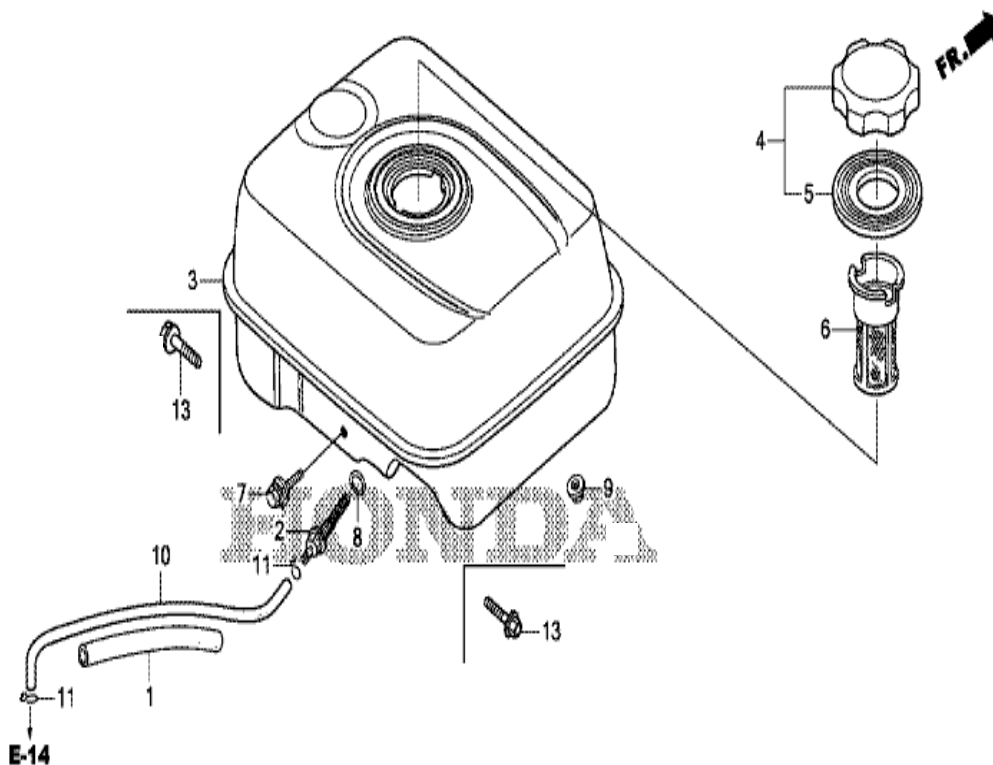
Refnr	Part Number	Description	from	to	Unit Qty.	Order Qty.	Repair Qty.
1	28400-Z4M-003ZA	STARTER ASSY., RECOIL *R280* (R280 POWER RED)		1916816	001	0	0
2	28410-Z4M-003ZB	CASE COMP., RECOIL STARTER *R280* (R280 POWER RED)			001	0	0
3	28421-Z0T-003	REEL, RECOIL STARTER		1916816	001	0	0
3	28421-Z1T-702	REEL, RECOIL STARTER (BLACK)	1916817		001	0	0
4	28422-ZH8-801	RATCHET, STARTER		1916816	002	0	0
5	28431-ZH8-801	PLATE, FRICTION			001	0	0
6	28433-ZH8-801	GUIDE, RATCHET		1916816	001	0	0
7	28441-ZH8-801	SPRING, FRICTION			001	0	0
8	28442-ZH8-003	SPRING, RECOIL STARTER			001	0	0
9	28443-ZH8-801	SPRING, RETURN		1916816	002	0	0
10	28461-Z4M-003	KNOB, RECOIL STARTER			001	0	0
11	28462-ZH8-003	ROPE, RECOIL STARTER			001	0	0
12	28463-Z4M-003	KNOB, REINFORCEMENT			001	0	0
13	90003-ZH8-801	SCREW, SETTING			001	0	0
14	90008-ZE2-003	BOLT, FLANGE, 6X10		1494217	003	0	0
14	95701-06008-00	BOLT, FLANGE, 6X8	1494218		003	0	0
15	28422-Z1T-701	RATCHET, STARTER	1916817		002	0	0
16	28433-Z1T-702	GUIDE, RATCHET	1916817		001	0	0
17	28443-Z1T-701	SPRING, RETURN	1916817		002	0	0
18	28400-Z4M-801ZB	STARTER ASSY., RECOIL *R280* (R280 POWER RED)	1916817		001	0	0

WT20XK4
E-12 FAN COVER (1)



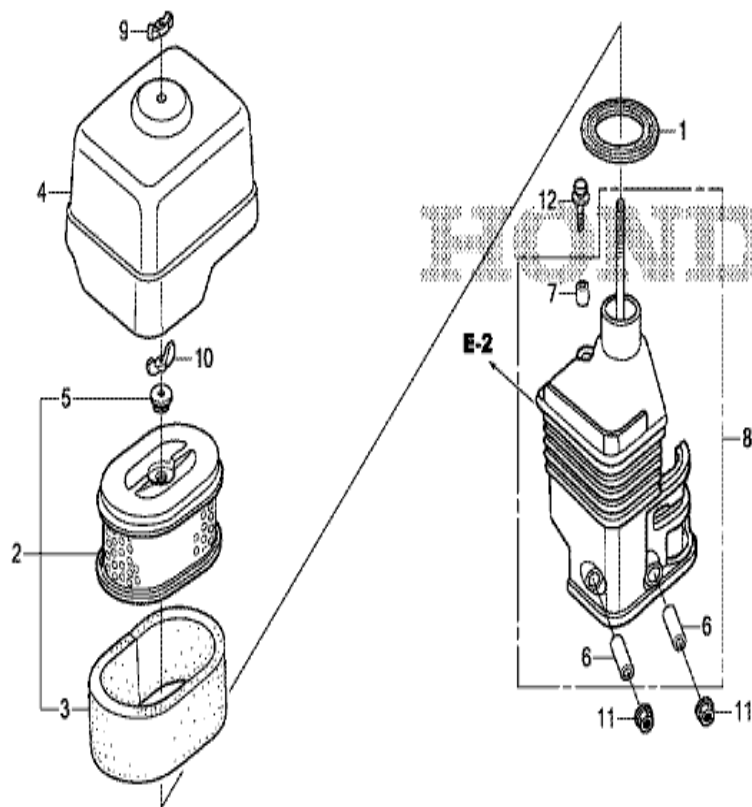
Refnr	Part Number	Description	from	to	Unit Qty.	Order Qty.	Repair Qty.
1	19610-Z4M-000ZA	COVER COMP., FAN *R280* (R280 POWER RED)			001	0	0
2	19611-Z4M-810	PLATE COMP., SIDE (OIL ALERT)			001	0	0
3	19630-Z4M-000	SHROUD COMP.		1803966	001	0	0
3	19630-Z4M-010	SHROUD COMP.	1803967		001	0	0
4	34150-ZDK-003	ALERT UNIT, OIL (CHONGQING LIHUA)			001	0	0
4	34150-ZH7-023	ALERT UNIT, OIL (IIDA)			001	0	0
5	35120-Z0T-831	SWITCH ASSY., ENGINE STOP (TOYO DENSO)	1688978		001	0	0
5	35120-Z0T-832	SWITCH ASSY., ENGINE STOP (MINDA)	1688978		001	0	0
5	35120-Z0T-851	SWITCH ASSY., ENGINE STOP		1688977	001	0	0
6	90013-883-000	BOLT, FLANGE, 6X12 (CT200)			006	0	0
7	90022-888-010	BOLT, FLANGE, 6X20 (CT200)			001	0	0
8	90601-ZH7-013	CLIP, HARNESS			001	0	0
9	95701-06008-00	BOLT, FLANGE, 6X8			001	0	0

WT20XK4
E-17 FUEL TANK (1)



YG03E1700

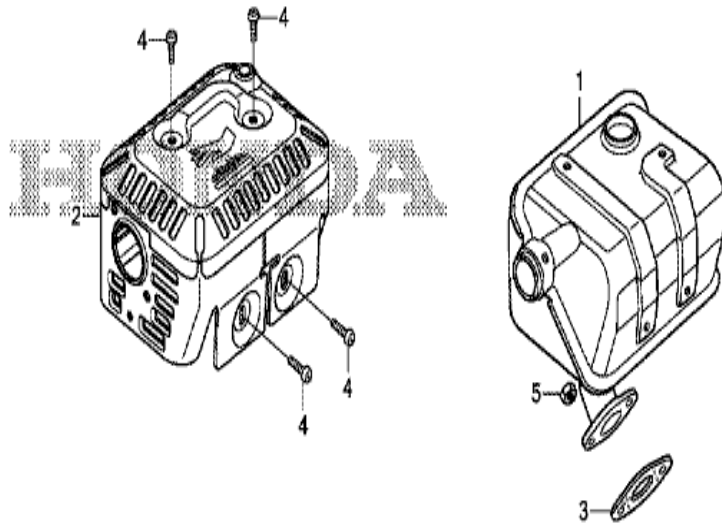
Refnr	Part Number	Description	from	to	Unit Qty.	Order Qty.	Repair Qty.
1	16854-ZH8-000	RUBBER, SUPPORTER (107MM)			001	0	0
2	16955-ZE1-010	JOINT, FUEL TANK			001	0	0
3	17510-Z4M-000ZA	TANK COMP., FUEL *NH31* (NH31 MCKINLEY WHITE)			001	0	0
4	17620-Z0T-813	CAP COMP., FUEL FILLER (CHROME PLATED) (RADICON)			001	0	0
4	17620-Z1T-800	CAP COMP., FUEL FILLER (CHROME PLATED) (TOYOSHA)		3405684	001	0	0
4	17620-Z1T-801	CAP COMP., FUEL FILLER (CHROME PLATED) (TOYOSHA)	3405685		001	0	0
5	17631-Z0T-801	PACKING, FUEL FILLER CAP (39X62X3) (RADICON)			001	0	0
5	17631-Z1T-800	PACKING, FUEL FILLER CAP (39X62X3) (TOYOSHA)		3405684	001	0	0
5	17631-Z1T-810	PACKING, FUEL FILLER CAP	3405685		001	0	0
6	17672-ZE2-W01	FILTER, FUEL			(1)	0	0
7	90004-ZH7-003	BOLT, FLANGE, 6X29			001	0	0
8	91353-671-004	O-RING, 14MM (NOK)			001	0	0
9	94050-06000	NUT, FLANGE, 6MM			002	0	0
10	95001-45145-40	TUBE, FUEL, 4.5X145 (95001-45001-60M)			001	0	0
11	95002-02080	CLIP, TUBE (B8)			002	0	0



YG03E1500

<u>Refnr</u>	<u>Part Number</u>	<u>Description</u>	<u>from</u>	<u>to</u>	<u>Unit Qty</u>	<u>Order Qty</u>	<u>Repair Qty</u>
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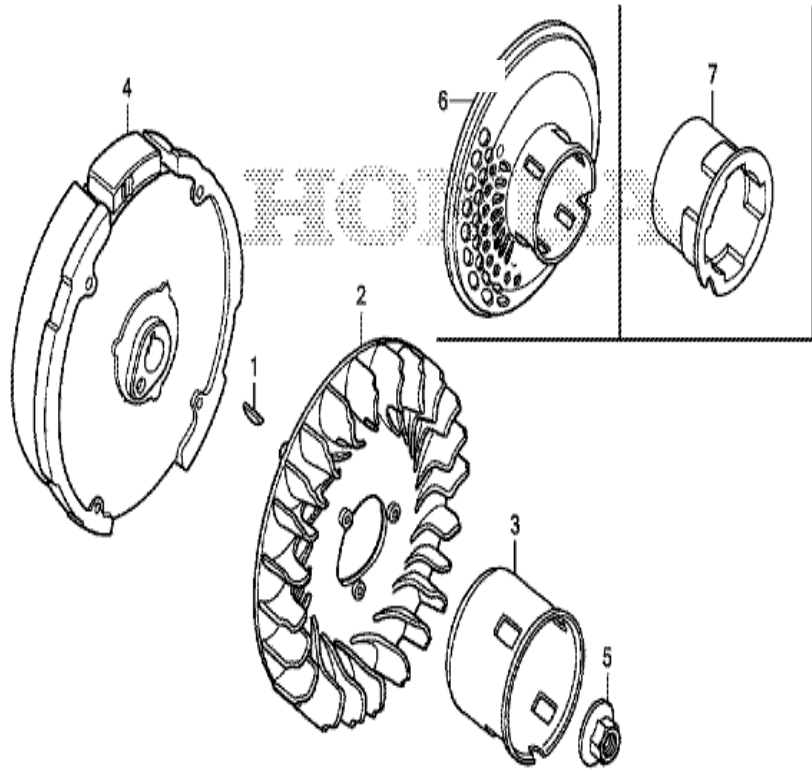
WT20XK4
E-16 MUFFLER (1)



YG03E1600

Refnr	Part Number	Description	from	to	Unit Qty.	Order Qty.	Repair Qty.
1	18310-Z4M-000	MUFFLER COMP.		1296993	001	0	0
1	18310-Z4M-010	MUFFLER COMP.	1296994		001	0	0
2	18320-Z4M-000	PROTECTOR COMP., MUFFLER (STD.)			001	0	0
3	18381-Z0T-801	GASKET, MUFFLER			001	0	0
4	90050-ZE1-000	SCREW, TAPPING, 5X8			004	0	0
5	94001-08000-0S	NUT, HEX., 8MM			002	0	0

WT20XK4
E-19 FLYWHEEL



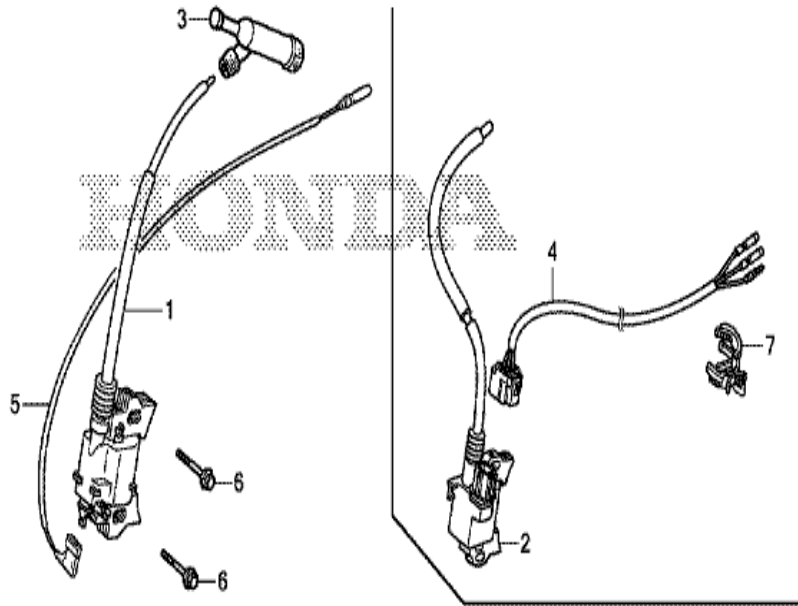
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YG03E1900B

Refnr	Part Number	Description	from	to	Unit Qty	Order Qty	Repair Qty
1	13331-Z8B-900	KEY, SPECIAL WOODRUFF, 25X18			001	0	0
2	19511-ZE1-000	FAN, COOLING			001	0	0
3	28451-ZH8-801	PULLEY, STARTER		1916816	001	0	0
4	31110-Z4M-000	FLYWHEEL COMP.			001	0	0
5	90201-Z0T-800	NUT, SPECIAL, 14MM			001	0	0
7	28451-Z4M-003	PULLEY, STARTER	1916817		001	0	0

WT20XK4
E-20 IGNITION COIL

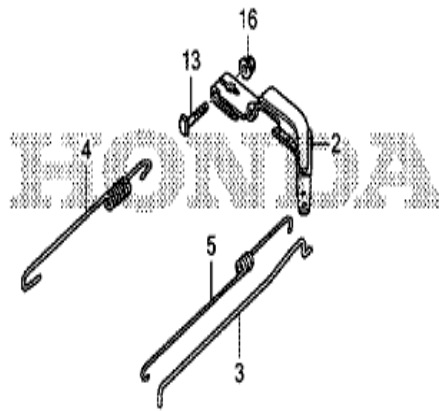
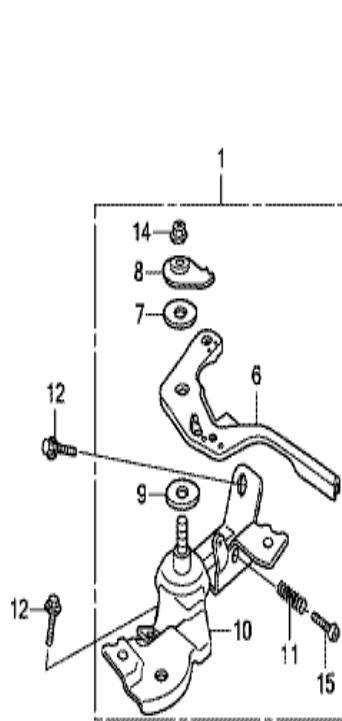
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YG03E2000

Refnr	Part Number	Description	from	to	Unit Qty	Order Qty	Repair Qty
1	30500-Z0T-003	COIL ASSY., IGNITION (TEC)	1688978		001	0	0
1	30500-Z0T-802	COIL ASSY., IGNITION (TEC)		1688977	001	0	0
3	30700-Z0T-821	CAP ASSY., NOISE SUPPRESSOR (TEC)			001	0	0
5	32195-Z0T-003	CORD, STOP SWITCH (370MM)	1701558		001	0	0
5	36101-ZE1-010	CORD, STOP SWITCH (370MM)		1701557	001	0	0
6	90121-952-000	BOLT, FLANGE, 6X25 (CT200)			002	0	0

WT20XK4
E-22 CONTROL (1)

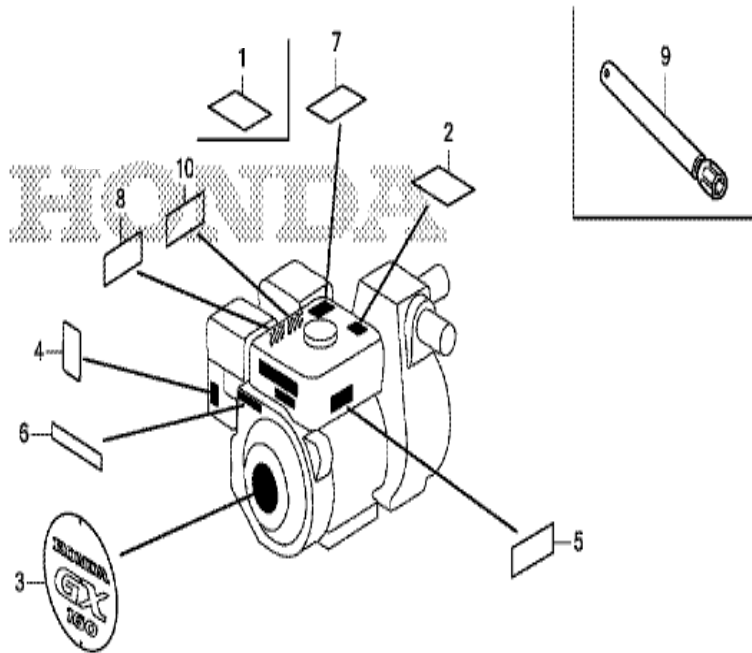


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YG03E2200

Refnr	Part Number	Description	from	to	Unit Qty.	Order Qty.	Repair Qty.
1	16500-Z4M-000	CONTROL ASSY.			001	0	0
2	16551-Z4M-000	ARM, GOVERNOR			001	0	0
3	16555-Z0T-N70	ROD, GOVERNOR	3303002		001	0	0
3	16555-Z4M-000	ROD, GOVERNOR		3303001	001	0	0
4	16561-Z4M-000	SPRING, GOVERNOR		1006809	001	0	0
4	16561-Z4M-010	SPRING, GOVERNOR	1006810		001	0	0
5	16562-Z4M-000	SPRING, THROTTLE RETURN			001	0	0
6	16571-Z4M-000	LEVER, CONTROL			001	0	0
7	16574-ZE1-000	SPRING, LEVER			001	0	0
8	16575-ZH8-000	WASHER, CONTROL LEVER			001	0	0
9	16578-ZE1-000	SPACER, CONTROL LEVER			001	0	0
10	16580-Z4M-000	BASE COMP., CONTROL			001	0	0
11	16584-883-300	SPRING, CONTROL ADJUSTING			001	0	0
12	90013-883-000	BOLT, FLANGE, 6X12 (CT200)			002	0	0
13	90015-Z5T-000	BOLT, GOVERNOR ARM	1494218		001	0	0
13	90015-ZE5-010	BOLT, GOVERNOR ARM		1494217	001	0	0
14	90114-SA0-000	NUT, SELF-LOCK, 6MM			001	0	0
14	90202-Z1T-000	NUT, SELF-LOCK, 6MM			001	0	0
15	93500-05025-0H	SCREW, PAN, 5X25			001	0	0
16	94050-06000	NUT, FLANGE, 6MM			001	0	0

WT20XK4
E-28 LABEL/TOOL



YG03E2800

Refnr	Part Number	Description	from	to	Unit Qty.	Order Qty.	Repair Qty.
2	87516-Z0S-G10	LABEL, OPERATOR WARNING (EU)			001	0	0
3	87521-Z4M-000	EMBLEM (GX160)			001	0	0
4	87528-Z4M-000	MARK, CHOKE			001	0	0
5	87530-ZL8-850	MARK, OIL ALERT (ENGLISH)			001	0	0
9	89216-Z0T-800	WRENCH, SPARK PLUG			(1)	0	0

WT20XK4
F-1 CASING (1)



YG03F0100A

Refnr	Part Number	Description	from	to	Unit Qty	Order Qty	Repair Qty
no items found							

This diagram shows the assembly of a metal frame. The main frame is labeled 1. Various components are shown being attached to it:

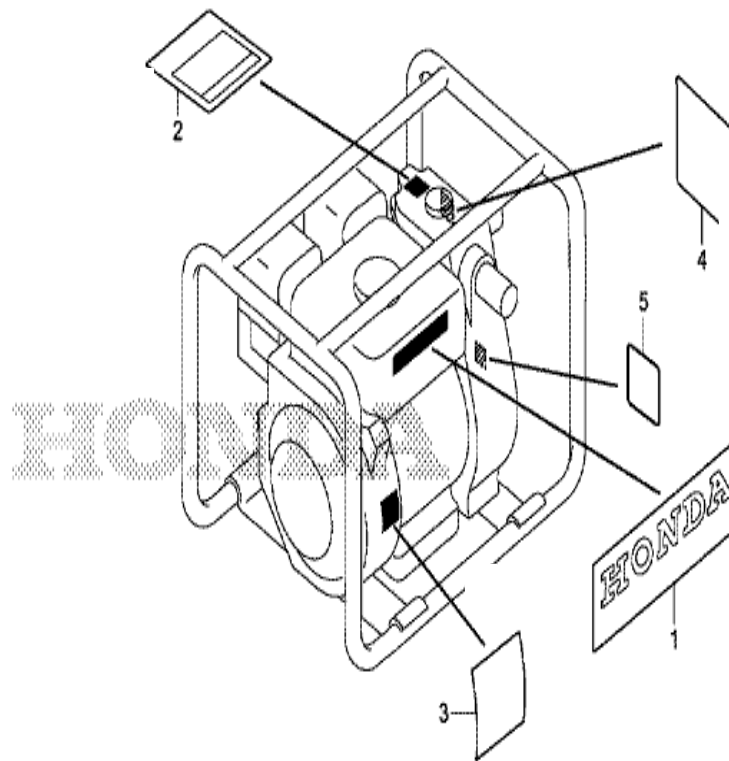
- Callout 2 points to four different mounting brackets or feet.
- Callout 3 points to a circular mesh or filter component.
- Callout 4 points to a small metal plate or bracket on the top rail.
- Callout 5 points to four screws used for mounting the brackets (2) and the mesh (3).
- Callout 6 points to a small pin or clip used to secure the mesh (3).
- Callout 7 points to a screw used to secure the bottom rail.
- Callout 8 points to two small circular caps or washers used on the legs.

 Assembly arrows labeled F-1 indicate the direction of assembly for the screws (5) and the mesh (3).

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no items found

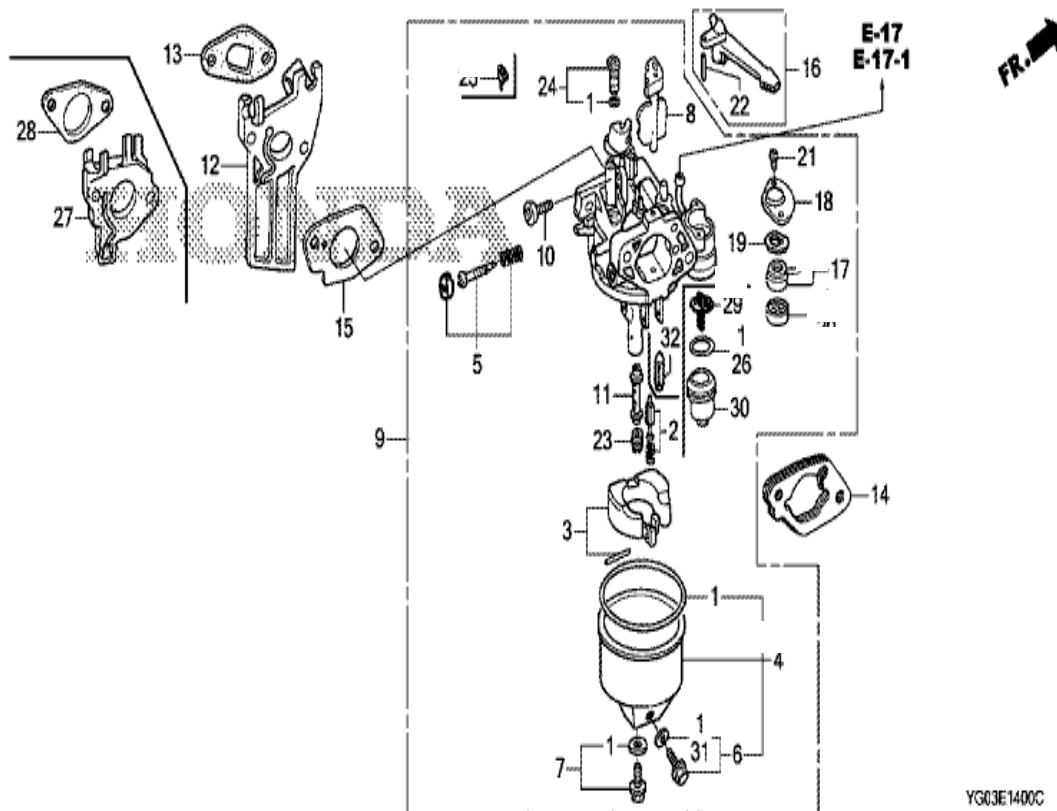
WT20XK4
F-4 LABEL (1)



YG03F0400A

Refnr	Part Number	Description	from	to	Unit Qty.	Order Qty.	Repair Qty.
1	78145-YG0-010	MARK (WT20X)			001	0	0

WT20XK4
E-14 CARBURETOR



Refnr	Part Number	Description	from	to	Unit Qty.	Order Qty.	Repair Qty.
1	16010-ZE0-025	GASKET SET			001	0	0
2	16011-ZE0-005	VALVE SET, FLOAT			001	0	0
3	16013-Z0S-B01	FLOAT SET			001	0	0
4	16015-Z4M-911	CHAMBER SET, FLOAT			001	0	0
5	16016-ZH7-W01	SCREW SET, PILOT			001	0	0
6	16024-Z5T-901	SCREW SET, DRAIN			001	0	0
7	16028-Z5T-901	SCREW SET			001	0	0
8	16044-Z4M-911	CHOKE SET			001	0	0
9	16100-Z4M-932	CARBURETOR ASSY. (BE66U A)			001	0	0
10	16124-ZE0-005	SCREW, THROTTLE STOP			001	0	0
11	16166-Z4M-922	NOZZLE, MAIN			001	0	0
12	16211-Z4M-000	INSULATOR, CARBURETOR			001	0	0
13	16212-ZH8-800	PACKING, INSULATOR			001	0	0
14	16220-ZE1-020	SPACER COMP., CARBURETOR			001	0	0
15	16221-ZH8-801	PACKING, CARBURETOR			001	0	0
16	16610-ZE1-000	LEVER COMP., CHOKE (STD.)			001	0	0
17	16953-ZE1-812	LEVER, COCK			001	0	0
18	16954-ZE1-812	PLATE, LEVER SETTING			001	0	0
19	16956-ZE1-811	SPRING, COCK LEVER			001	0	0
20	16957-ZE1-812	PACKING, FUEL COCK			001	0	0
21	93500-03006-1H	SCREW, PAN, 3X6			002	0	0
22	94305-20122	PIN, SPRING, 2X12			001	0	0
23	99101-ZH8-0620	JET, MAIN, #62			(1)	0	0
23	99101-ZH8-0650	JET, MAIN, #65			(1)	0	0
23	99101-ZH8-0680	JET, MAIN, #68			001	0	0
24	99204-ZE003-50	JET SET, PILOT, #35			001	0	0