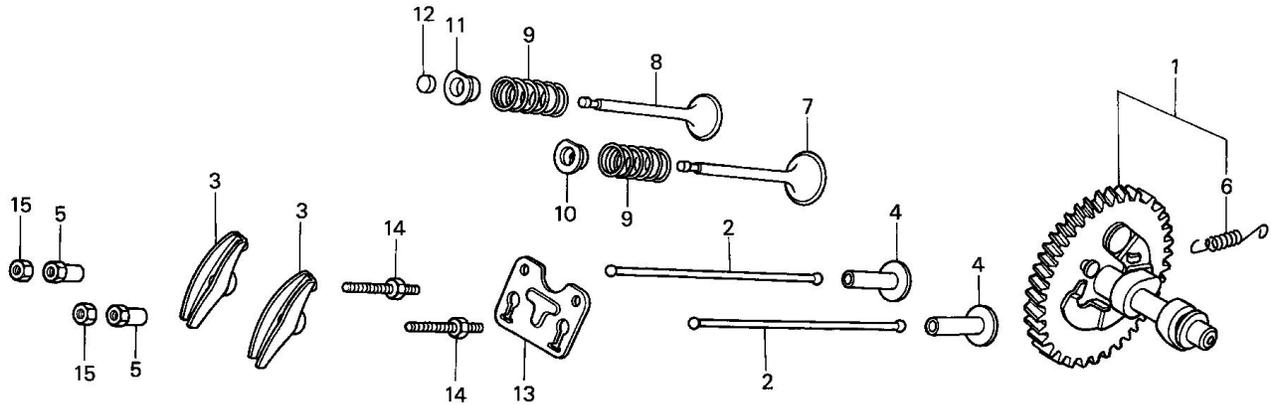


ZE20-E1502

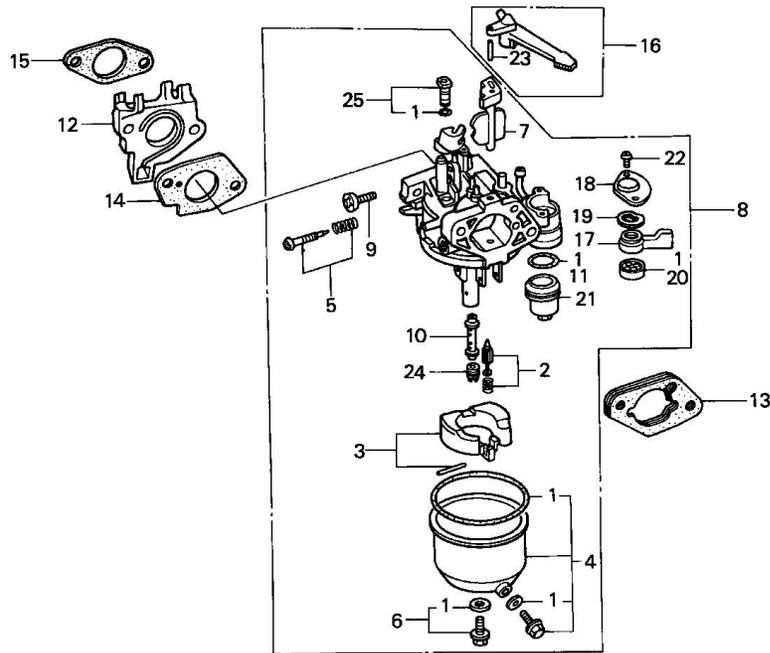
Ref #	Part #	Description
1	16271-ZE2-000	GASKET, ELBOW
2	17210-ZE2-822*	ELEMENT, AIR CLEANER (DUAL)
2	17210-ZE2-822	ELEMENT, AIR CLEANER (DUAL)
3	17210-ZE2-822	ELEMENT, AIR CLEANER (DUAL)
3	17210-ZE2-822	ELEMENT, AIR CLEANER (DUAL)
4	17218-ZE2-821	FILTER (OUTER)
5	17230-ZE2-820	COVER, AIR CLEANER (DUAL)
6	17232-891-000	GROMMET, AIR CLEANER
9	17238-ZE2-310	COLLAR, AIR CLEANER
10	17239-ZE1-000	COLLAR B, AIR CLEANER
11	17410-ZE2-000	ELBOW, AIR CLEANER
11	17410-ZE2-030	ELBOW, AIR CLEANER
12	90201-415-000	NUT, CAP (6MM)
13	90203-PB2-000	NUT, AIR CLEANER COVER (DACRO COATING)
14	90325-044-000	NUT, TOOL BOX SETTING
15	93404-06020-08	BOLT-WASHER (6X20)



ZE20-E0900



Ref #	Part #	Description
1	14100-ZE2-010	CAMSHAFT ASSY. (NOT AVAILABLE)
1	14100-ZE2-020	CAMSHAFT ASSY. (NOT AVAILABLE)
2	14410-ZE2-013	ROD, PUSH
3	14431-ZE2-000	ARM, VALVE ROCKER
3	14431-ZE2-010	ARM, VALVE ROCKER
4	14441-ZE2-000	LIFTER, VALVE
5	14451-Z4M-000	PIVOT, ROCKER ARM
6	14568-ZE1-000	SPRING, WEIGHT RETURN
7	14711-ZE2-000	VALVE, IN.
8	14721-ZE2-000	VALVE, EX.
9	14751-ZE2-003	SPRING, VALVE
10	14771-Z8S-000	RETAINER, IN. VALVE SPRING
11	14773-ZE2-000	RETAINER, EX. VALVE SPRING
12	14781-ZE2-000	ROTATOR, VALVE
13	14791-ZE2-000	PLATE, PUSH ROD GUIDE
13	14791-ZE2-010	GUIDE, PUSH ROD
14	90012-ZE0-010	BOLT, PIVOT (8MM)
15	90206-ZE1-000	NUT, PIVOT ADJUSTING

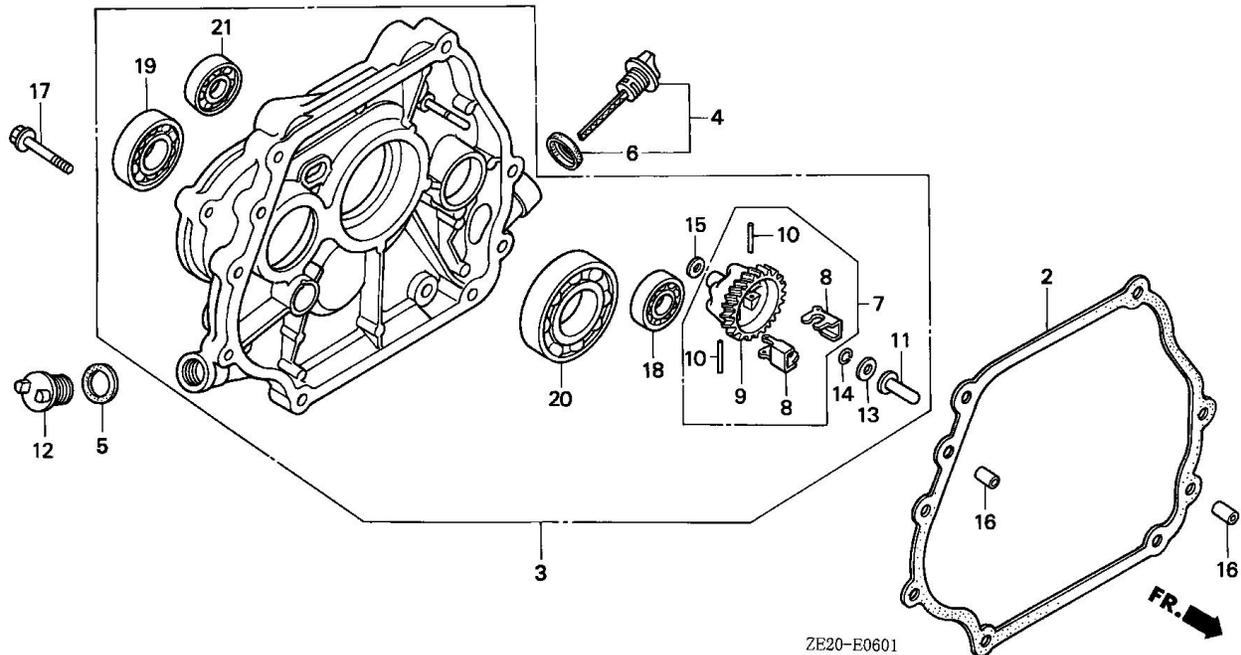


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ZE20-E1401

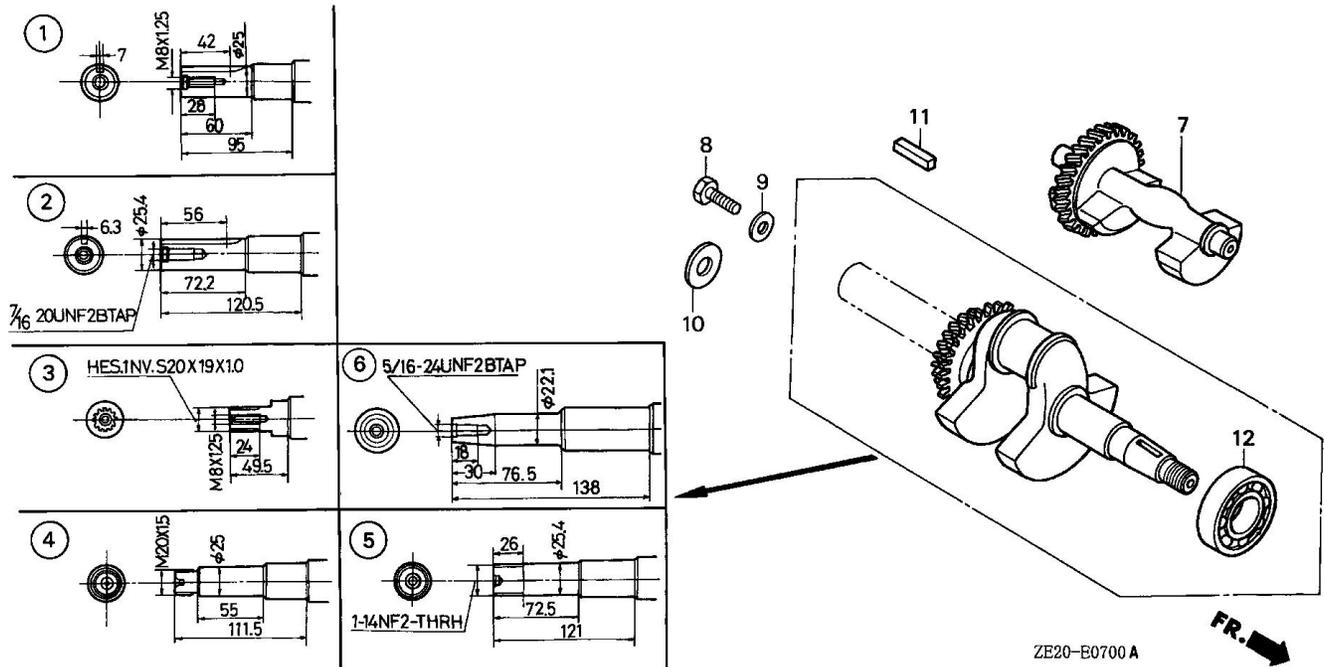
Ref #	Part #	Description
1	16010-ZE2-811	GASKET SET (CARBURETOR NO.)
1	16010-ZE2-812	GASKET SET (CARBURETOR NO.) (INCLUDES 16173-001-004)
2	16011-ZA0-931	VALVE SET, FLOAT
3	16013-ZA0-931	FLOAT SET
4	16015-ZE8-005	CHAMBER SET, FLOAT
5	16016-ZA0-931	SCREW SET, PILOT
6	16028-ZE0-005	SCREW SET
6	16028-ZK7-S91	SCREW SET
7	16044-ZE2-005	CHOKE SET
8	16100-ZE2-812	CARBURETOR ASSY. (BE15B C)
8	16100-ZE2-814*	CARBURETOR ASSY. (BE15B E)
9	16124-ZE0-005	SCREW, THROTTLE STOP
10	16166-ZE2-015	NOZZLE, MAIN
11	16173-001-004	O-RING
12	16211-ZE2-010*	INSULATOR, CARBURETOR
13	16220-ZA0-702*	SPACER, CARBURETOR
14	16221-ZA0-306	GASKET, CARBURETOR
14	16221-ZA0-800*	GASKET, CARBURETOR (CARBURETOR NO.)
15	16223-ZA0-800*	GASKET, INSULATOR (CARBURETOR NO.)
16	16610-ZE1-000	LEVER, CHOKE (STD)
17	16953-ZE1-406	LEVER, VALVE
18	16954-ZE1-812	PLATE, LEVER SETTING
19	16956-ZE1-811	SPRING, PETCOCK LEVER
20	16957-ZE1-811	GASKET, PETCOCK (CARBURETOR NO.)
20	16957-ZE1-812	GASKET, PETCOCK (CARBURETOR NO.)

21	16967-ZE0-811	CUP, FUEL STRAINER
22	93500-03008-0H	SCREW, PAN (3X8)
22	93500-03008-1G	SCREW, PAN (3X8) (CARBURETOR NO.)
23	94305-20122	PIN, SPRING (2X12)
24	99101-124-0820	JET, MAIN (#82) (CARBURETOR NO.)
24	99101-124-0850	JET, MAIN (#85) (CARBURETOR NO.)
24	99101-124-0880	JET, MAIN (#88)
25	99204-ZE2-0380	JET SET, PILOT (#38)

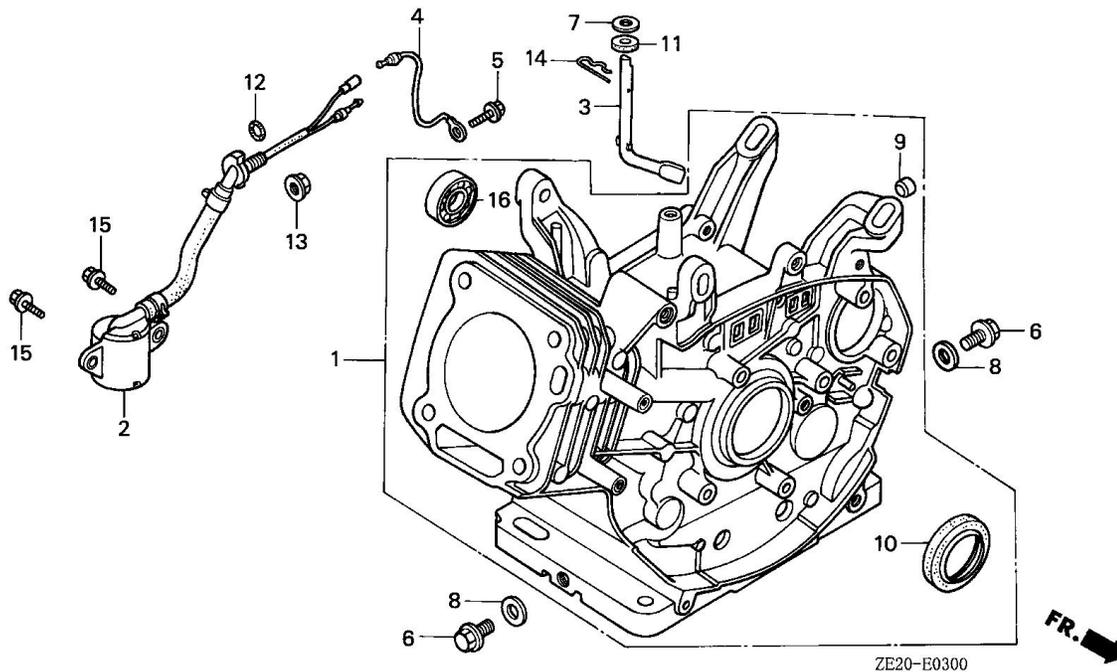


Ref #	Part #	Description
2	11381-ZE2-306	GASKET, CASE COVER
2	11381-ZE2-800	GASKET, CASE COVER
2	11381-ZE2-801	GASKET, CASE COVER
3	11400-ZE2-620	COVER ASSY., CRANKCASE (NOT AVAILABLE)
3	11400-ZE2-621	COVER ASSY., CRANKCASE
3	11400-ZE2-623	COVER ASSY., CRANKCASE
4	15600-735-003	CAP ASSY., OIL FILLER
5	15621-896-010	GASKET, OIL FILLER CAP
6	15625-ZE1-003	GASKET, OIL FILLER CAP
7	16510-ZE2-810	GOVERNOR ASSY. (NOT AVAILABLE)
7	16510-ZE2-811	GOVERNOR ASSY.
8	16511-ZE2-000	WEIGHT, GOVERNOR
9	16512-ZE2-810	HOLDER, GOVERNOR WEIGHT (NOT AVAILABLE)
9	16512-ZE2-811	HOLDER, GOVERNOR WEIGHT
10	16513-ZE2-000	PIN, GOVERNOR WEIGHT
11	16531-Z0A-000	SLIDER, GOVERNOR
12	15620-ZG4-910	CAP, OIL FILLER
13	90473-147-000	WASHER (6X16)
14	90602-896-000	CLIP, GOVERNOR HOLDER
14	90602-ZE1-000	CLIP, GOVERNOR HOLDER
15	94101-06800	WASHER, PLAIN (6MM)
16	90701-HC4-000	PIN, DOWEL (8X12)
16	94301-08120	PIN A, DOWEL (8X12)
17	95701-08035-00	BOLT, FLANGE (8X35)
18	96100-62020-00	BEARING, RADIAL BALL (6202)

19	96100-62040-00	BEARING, RADIAL BALL (6204)
20	96100-62060-00	BEARING, RADIAL BALL (6206)
21	96100-63020-00	BEARING, RADIAL BALL (6302)

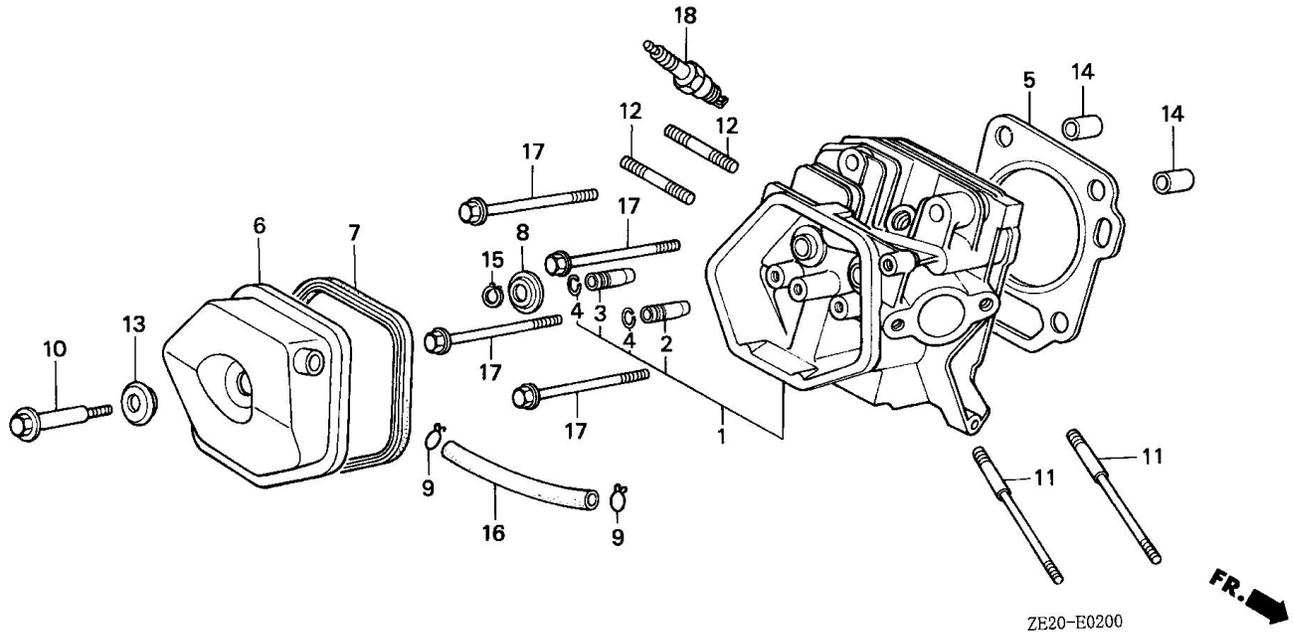


Ref #	Part #	Description
3	13310-ZH9-821	CRANKSHAFT
3	13320-ZE2-610	CRANKSHAFT (NOT AVAILABLE)
7	13351-ZE2-000	WEIGHT, BALANCER
7	13351-ZE2-010	WEIGHT, BALANCER
12	96100-62060-00	BEARING, RADIAL BALL (6206)



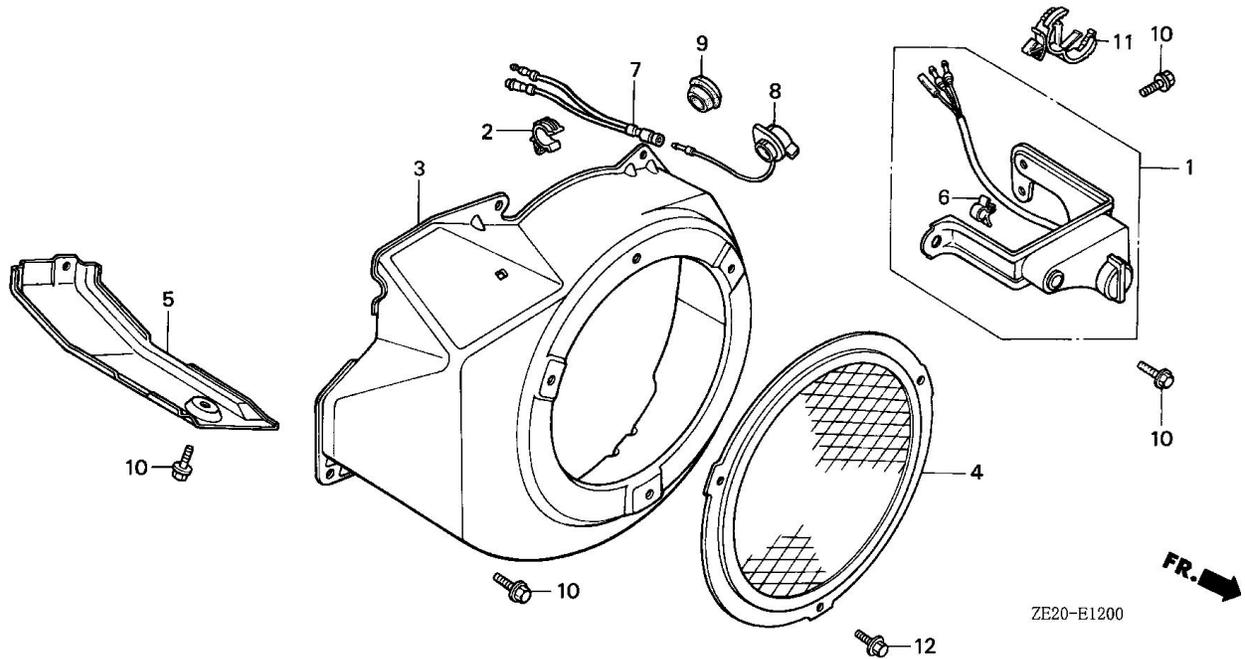
ZE20-E0300

Ref #	Part #	Description
1	12000-ZE2-408	CYLINDER ASSY. (BALANCER+ALERT)
2	15510-ZE2-033	SWITCH ASSY., OIL LEVEL
2	15510-ZE2-043	SWITCH ASSY., OIL LEVEL
2	15510-ZE2-053	SWITCH ASSY., OIL LEVEL
3	16541-ZE2-010	SHAFT, GOVERNOR ARM
6	90131-896-650	BOLT, DRAIN PLUG (12X15)
7	90446-KE1-000	WASHER (8.2X17X0.8)
8	90601-ZE2-000	WASHER, DRAIN PLUG (12MM)
8	94109-12000	WASHER, DRAIN PLUG (12MM)
10	91201-890-003	OIL SEAL (30X46X8)
11	91201-ZE9-003	OIL SEAL (8X14X5)
11	91203-952-771	OIL SEAL (8X14X5)
12	91353-671-003	O-RING (13.5X1.5) (ARAI)
13	94050-10000	NUT, FLANGE (10MM)
14	94251-08000	PIN, LOCK (8MM)
15	95701-06012-00	BOLT, FLANGE (6X12)
16	96100-62020-00	BEARING, RADIAL BALL (6202)



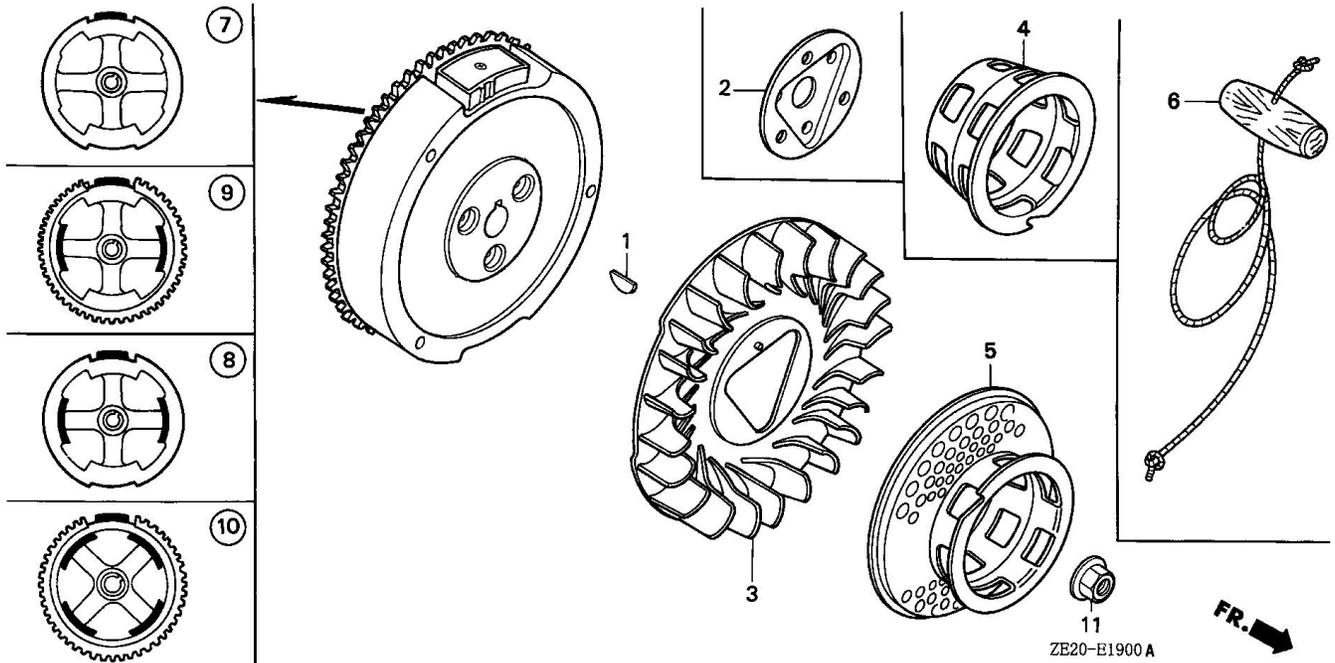
Ref #	Part #	Description
1	122A0-ZE2-000	CYLINDER HEAD
1	122A0-ZE2-010	CYLINDER HEAD
1	122A0-ZE2-020	CYLINDER HEAD
1	122A0-ZE2-030	CYLINDER HEAD (NOT AVAILABLE)
2	12204-ZE2-305	GUIDE, VALVE (OVER SIZE)
2	12204-ZE2-315	GUIDE, VALVE (OVER SIZE)
4	12216-ZE2-300	CLIP, VALVE GUIDE
5	12251-ZE2-800	GASKET, CYLINDER HEAD
5	12251-ZE2-801	GASKET, CYLINDER HEAD
6	12310-ZE2-000	COVER, HEAD (NOT AVAILABLE)
6	12310-ZE2-010	COVER, HEAD
7	12391-ZE2-000	GASKET, HEAD COVER
7	12391-ZE2-020	GASKET, HEAD COVER
8	14775-ZE2-010	SEAT, VALVE SPRING
10	90014-ZE2-000	BOLT, HEAD COVER
11	90042-ZE2-000	BOLT, STUD (8X123)
12	90047-ZE2-000	BOLT, STUD (8X47)
13	90441-ZE2-010	WASHER, HEAD COVER
14	94301-12200	PIN, DOWEL (12X20)
15	94510-11000	CIRCLIP, OUTER (11MM)
16	95005-11001-30M	BULK HOSE, VACUUM (11X1000) (11X105)
16	95005-80001-30M	BULK HOSE, VACUUM (8X1000) (8X100)
17	95701-10080-00	BOLT, FLANGE (10X80)
18	98079-55855	SPARK PLUG (W16EPR-U) (DENSO)
18	98079-56846	SPARK PLUG (BPR6ES) (NGK)

18	98079-56855	SPARK PLUG (W20EPR-U) (DENSO)
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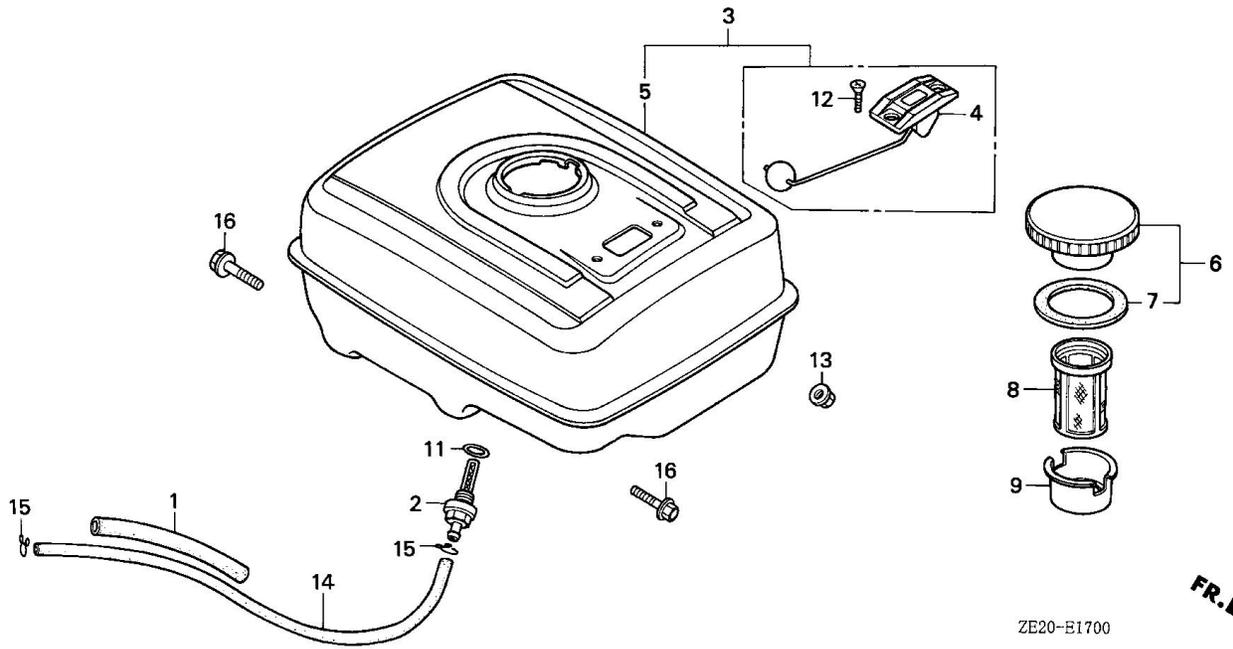


ZE20-E1200

Ref #	Part #	Description
1	15520-ZE2-003	ALERT UNIT, OIL SWITCH ENGINE STOP (NOT AVAILABLE)
2	16731-ZE2-003	CLIP, TUBE
3	19610-ZE2-010ZL	COVER, FAN *R280* (POWER RED)
5	19631-ZE2-000	SHROUD
5	19631-ZE2-010	SHROUD (NOT AVAILABLE)
6	30701-883-000	CLIP, IGNITION WIRE (8MM)
9	81329-567-020	GROMMET, DRAIN HOLE
10	90013-883-000	BOLT, FLANGE (6X12) (CT200)
11	90684-ZA0-601	CLIP, HARNESS



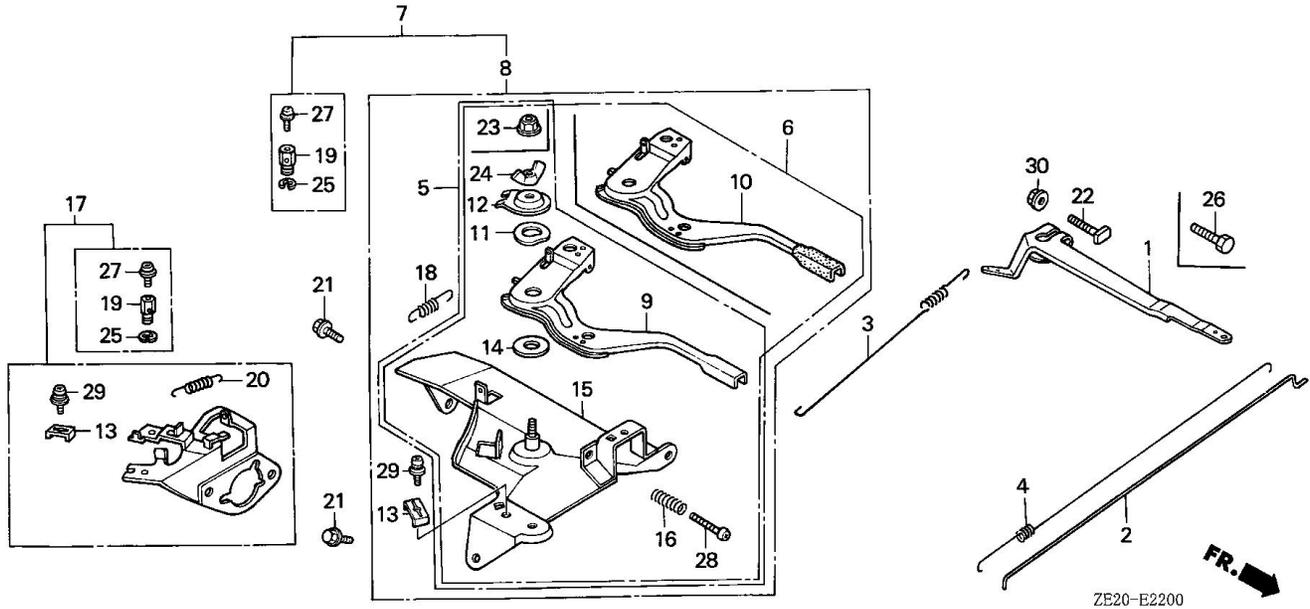
Ref #	Part #	Description
1	13331-357-000	KEY, SPECIAL WOODRUFF (25X18)
1	90741-ZE2-000	KEY, SPECIAL WOODRUFF (25X18)
3	19511-ZE2-000	FAN, COOLING
5	28451-ZE2-811	PULLEY, STARTER (NOT AVAILABLE)
7	31100-ZE2-010	FLYWHEEL
11	90201-ZE3-790	NUT, SPECIAL (16MM)



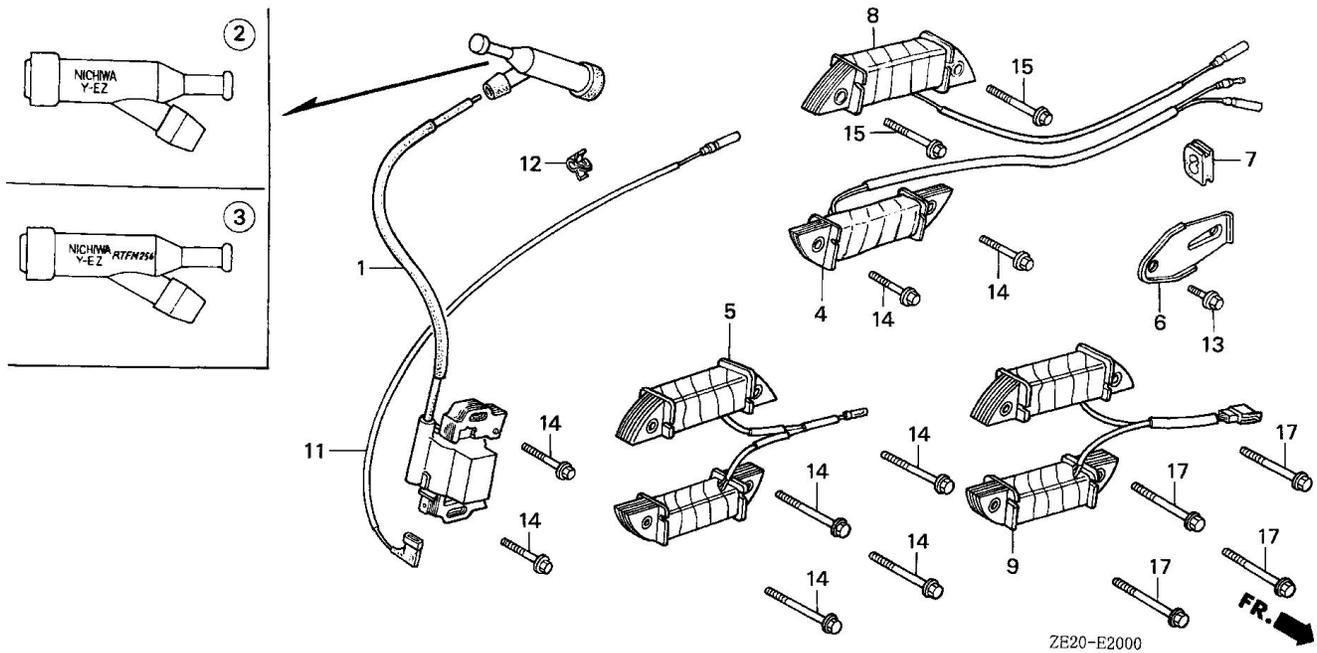
ZE20-B1700

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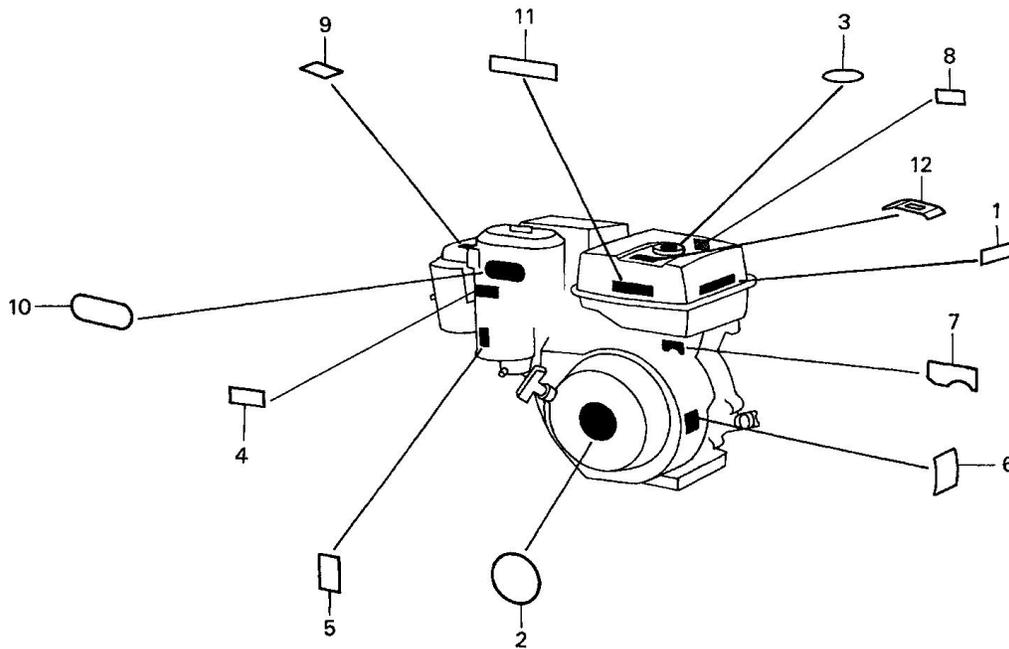
Ref #	Part #	Description
1	16854-ZH8-000	RUBBER, SUPPORTER (107MM)
2	16955-ZE1-010*	JOINT, FUEL TANK
5	17510-ZE2-801ZC	TANK, FUEL *NH31* (MCKINLEY WHITE)
6	17620-Z0T-305	CAP, FUEL FILLER (CHROME PLATED) (TOYOSHA)
6	17620-Z0T-315*	CAP, FUEL FILLER (CHROME PLATED) (TOYOSHA)
6	17620-ZH7-023	CAP, FUEL FILLER (BLACK)
7	17631-329-003	GASKET, FUEL FILLER CAP (39X58X3)
7	17631-329-013	GASKET, FUEL FILLER CAP (PE PRODUCTS ONLY)
7	17631-ZE1-000	GASKET, FUEL FILLER CAP (39X58X3)
8	17672-880-000*	FILTER, FUEL
9	17673-893-000	HOLDER, FUEL FILTER
11	91353-671-003*	O-RING (13.5X1.5) (ARAI)
13	94050-08000	NUT, FLANGE (8MM)
14	95001-45003-60M	BULK HOSE, FUEL (4.5X3000) (4.5X222)
15	95002-02080	CLIP, TUBE (B8)
16	95701-08025-00	BOLT, FLANGE (8X25)



Ref #	Part #	Description
1	16551-ZE2-000	ARM, GOVERNOR
2	16555-ZE2-000	ROD, GOVERNOR
3	16561-ZE2-000	SPRING, GOVERNOR (L=145.0MM) (WIRE DIAMETER 1.0MM)
4	16562-ZE2-000	SPRING, THROTTLE RETURN
5	16570-ZE2-W00	CONTROL ASSY.
9	16571-ZE2-W00	LEVER, CONTROL
11	16574-ZE1-000	SPRING, LEVER
12	16575-ZE2-W00	WASHER, CONTROL LEVER
14	16578-ZE1-000	SPACER, CONTROL LEVER
15	16581-ZE2-010	BASE, CONTROL
15	16581-ZE2-W00	BASE, CONTROL
16	16584-883-300	SPRING, CONTROL ADJUSTING
21	90013-883-000	BOLT, FLANGE (6X12) (CT200)
22	90015-ZE5-010	BOLT, GOVERNOR ARM
23	90114-SA0-000	NUT, SELF-LOCK (6MM)
24	90352-883-003	WINGNUT (6MM) (NOT AVAILABLE)
26	92101-06022-0A	BOLT, HEX. (6X22)
28	93500-05028-0A	SCREW, PAN (5X28)
30	94050-06000	NUT, FLANGE (6MM)

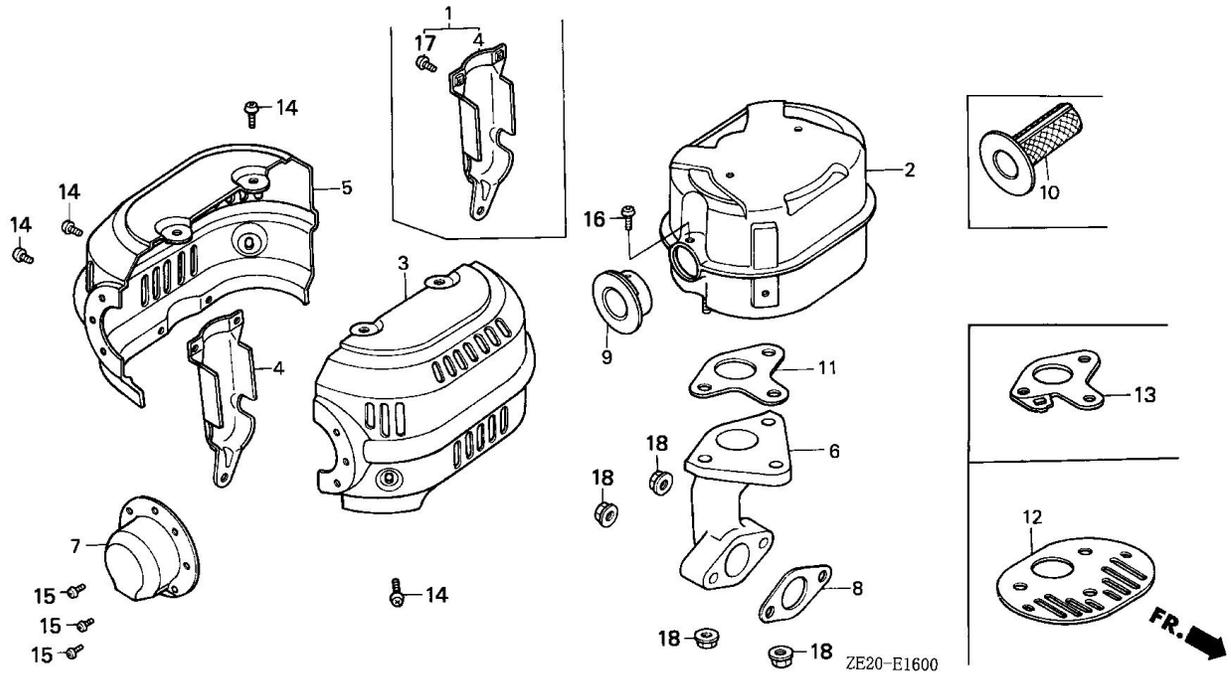


Ref #	Part #	Description
1	30500-ZE2-003	COIL ASSY., IGNITION
1	30500-ZE2-023	COIL ASSY., IGNITION
1	30500-ZF6-W02	COIL ASSY., IGNITION
3	30700-ZE1-013	CAP ASSY., NOISE SUPPRESSOR (NICHIBA Y-EZ RTFM256)
7	31512-ZE2-000	GROMMET, WIRE
11	36101-ZE1-010	WIRE, STOP SWITCH (370MM)
11	36101-ZE2-000	WIRE, STOP SWITCH (NOT AVAILABLE)
12	36103-ZE1-000	HOLDER, STOP SWITCH WIRE
14	90015-883-000	BOLT, FLANGE (6X28) (CT200)
14	90015-883-000	BOLT, FLANGE (6X28) (CT200)

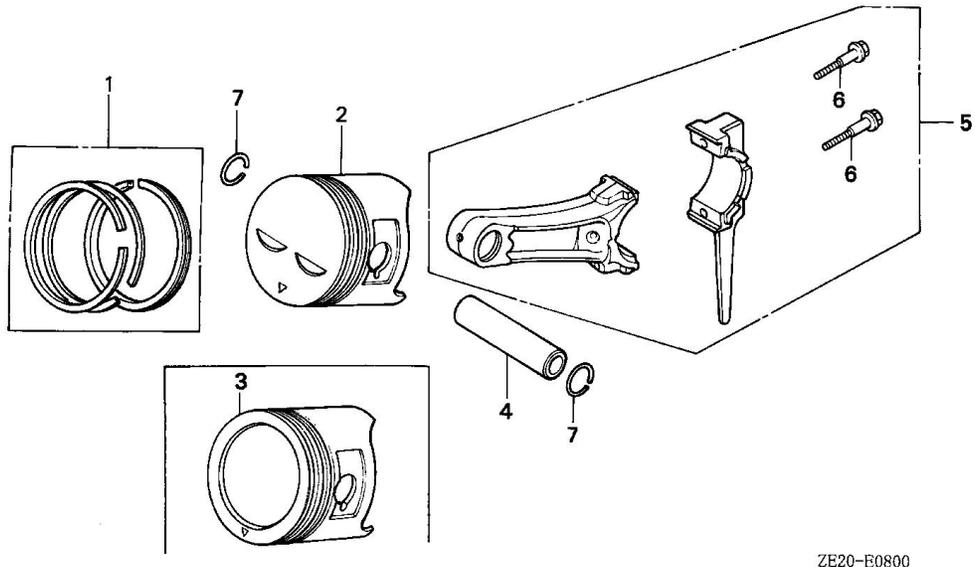


ZE20-E2800

Ref #	Part #	Description
2	87521-ZE2-830	EMBLEM (EXTERNAL-ALERT) (NOT AVAILABLE)
3	87522-ZE1-810	MARK, CAUTION
5	87528-ZE2-810	MARK, CHOKE (ORANGE)
7	87532-ZE1-810	MARK, OIL ALERT (EXTERNAL) (NOT AVAILABLE)



Ref #	Part #	Description
1	04101-ZE2-000	PROTECTOR, EX. PIPE (NOT AVAILABLE)
2	18310-ZE2-013	MUFFLER
3	18320-ZE2-G31	PROTECTOR, R. MUFFLER (ALUMINIZED)
4	18323-ZE2-810	PROTECTOR, EX. PIPE
4	18323-ZE2-811	PROTECTOR, EX. PIPE (NOT AVAILABLE)
5	18325-ZE2-G30	PROTECTOR, L. MUFFLER (ALUMINIZED)
6	18330-ZE2-000	PIPE, EX.
7	18331-ZE2-810	CAP, MUFFLER
8	18333-ZE3-800	GASKET, EX. PIPE
8	18333-ZK6-Y00	GASKET, EX. PIPE
11	18381-ZE2-306	GASKET, MUFFLER
11	18381-ZE2-800	GASKET, MUFFLER (NIPPON LEAKLESS)
11	18381-ZE2-801	GASKET, MUFFLER (NIPPON LEAKLESS)
14	90050-ZE1-000	SCREW, TAPPING (5X8)
15	90055-ZE1-000	SCREW, TAPPING (4X6)
15	90055-ZE1-000	SCREW, TAPPING (4X6)
17	93500-05008-0B	SCREW, PAN (5X8)
18	94050-08000	NUT, FLANGE (8MM)

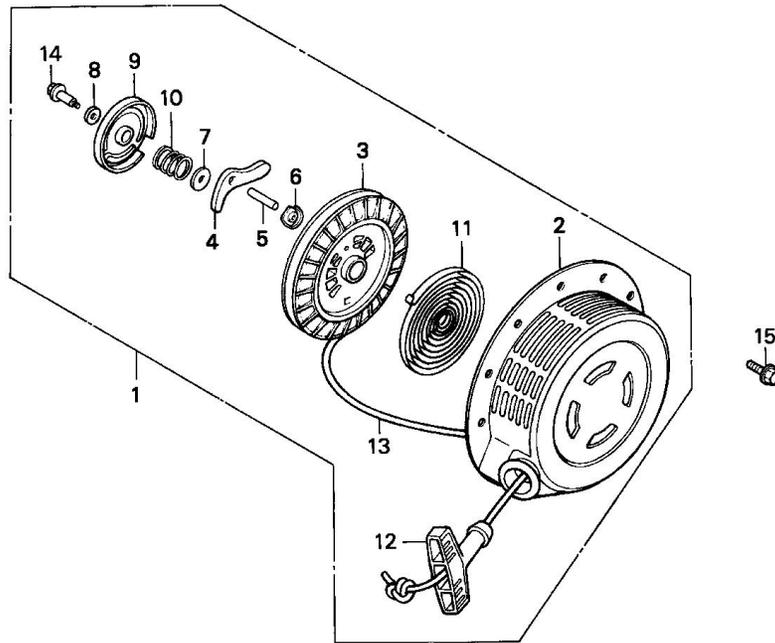


ZE20-E0800

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Ref #	Part #	Description
1	13010-ZE2-003	RING SET, PISTON (STD) (NIPPON)
1	13010-ZE2-004	RING SET, PISTON (STD) (TEIKOKU)
1	13010-ZE2-013	RING SET, PISTON (STD) (NIPPON)
1	13010-ZE2-921	RING SET, PISTON (STD) (TEIKOKU)
1	13011-ZE2-003	RING SET, PISTON (0.25) (NIPPON)
1	13011-ZE2-004	RING SET, PISTON (0.25) (TEIKOKU)
1	13011-ZE2-013	RING SET, PISTON (0.25) (NIPPON)
1	13011-ZE2-014	RING SET, PISTON (0.25) (TEIKOKU)
1	13012-ZE2-003	RING SET, PISTON (0.50) (NIPPON)
1	13012-ZE2-004	RING SET, PISTON (0.50) (TEIKOKU)
1	13012-ZE2-921	RING SET, PISTON (0.50) (TEIKOKU)
1	13013-ZE2-003	RING SET, PISTON (0.75) (NIPPON)
1	13013-ZE2-004	RING SET, PISTON (0.75) (TEIKOKU)
1	13013-ZE2-013	RING SET, PISTON (0.75) (NIPPON) (NOT AVAILABLE)
1	13013-ZE2-014	RING SET, PISTON (0.75) (TEIKOKU)
2	13101-ZE2-000	PISTON (STD)
2	13101-ZE2-010	PISTON (STD) (NOT AVAILABLE)
2	13102-ZE2-010	PISTON (0.25)
2	13103-ZE2-000	PISTON (0.50)
2	13103-ZE2-010	PISTON (0.50) (NOT AVAILABLE)
2	13104-ZE2-000	PISTON (0.75)
2	13104-ZE2-010	PISTON (0.75) (NOT AVAILABLE)
4	13111-ZE2-000	PIN, PISTON
5	13200-Z1D-900	ROD ASSY., CONNECTING (STD)
5	13200-ZE2-010	ROD ASSY., CONNECTING (STD)

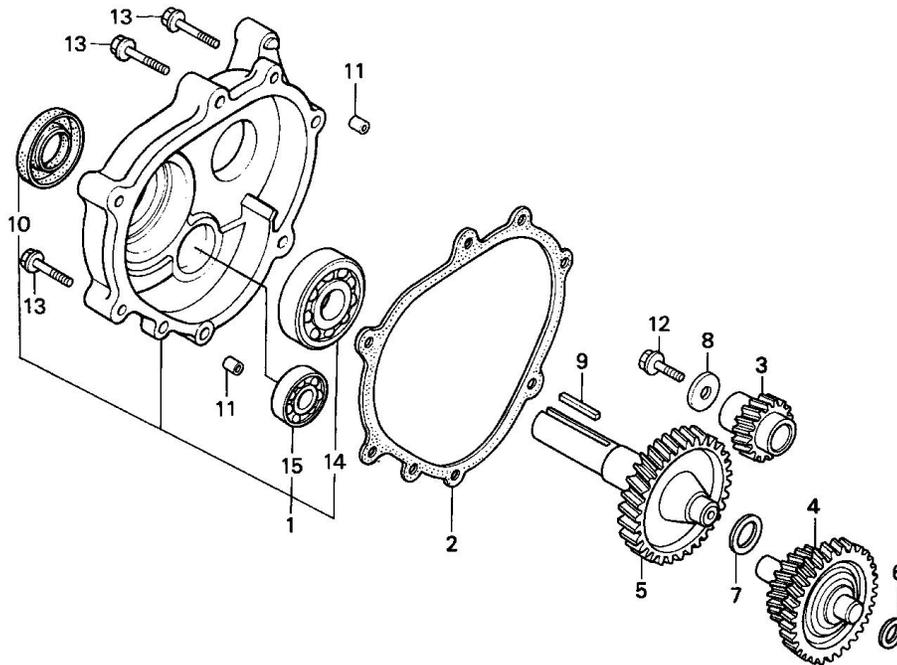
5	13200-ZE2-305	ROD ASSY., CONNECTING (0.25 LOWER SIZE)
6	90001-ZE8-000	BOLT, CONNECTING ROD
7	90551-ZE1-000	CLIP, PISTON PIN (18MM)



ZE20-E1100



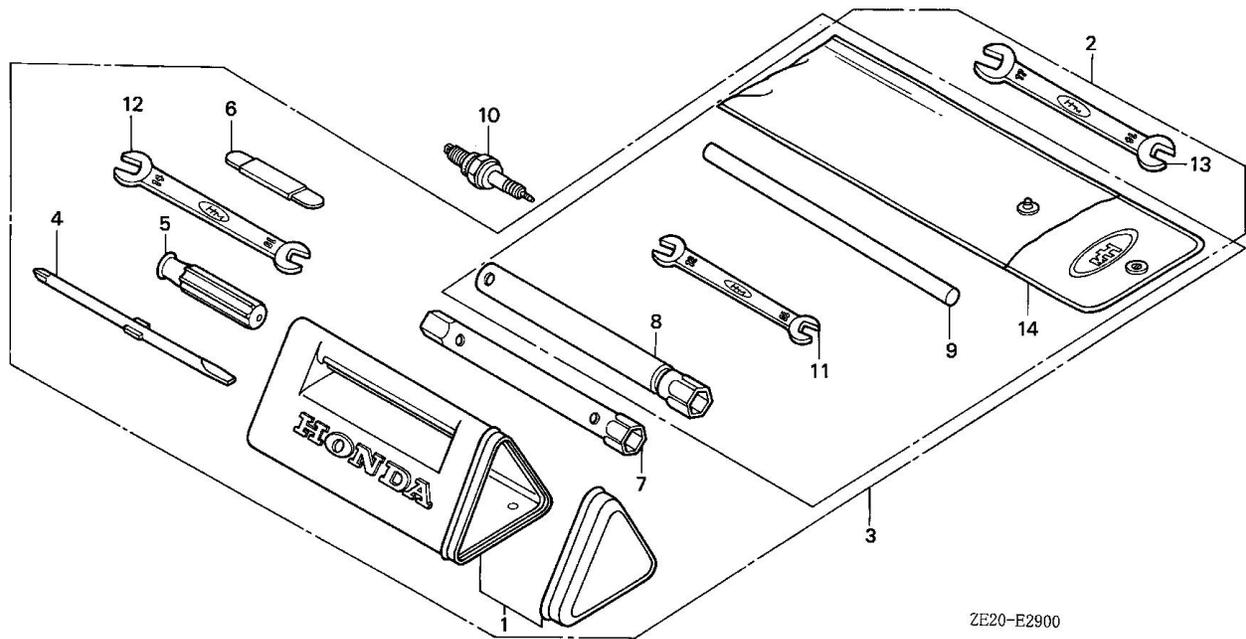
Ref #	Part #	Description
1	06280-ZE2-305*	STARTER ASSY., RECOIL *R8* (BRIGHT RED)
2	28410-ZE2-003ZA	CASE, RECOIL STARTER *R8* (BRIGHT RED) (NOT AVAILABLE)
3	28420-889-631	REEL, STARTER (NOT AVAILABLE)
4	28422-ZE1-711	RATCHET, STARTER (NOT AVAILABLE)
5	28423-ZE1-711	SHAFT, RATCHET
6	28424-ZE1-712	PLATE, GUIDE
7	28431-ZE1-711	PLATE A, FRICTION (NOT AVAILABLE)
8	28432-ZG0-003	PLATE B, FRICTION
9	28434-ZE1-711	COVER, STARTER REEL (NOT AVAILABLE)
10	28441-ZE1-711	SPRING, FRICTION (D=18.5MM / L=20.5MM)
11	28442-ZE1-713	SPRING, RETURN
12	28461-889-631	GRIP, STARTER
13	28462-ZE1-003	ROPE, RECOIL STARTER
14	90003-ZG0-003	BOLT, REEL COVER (NOT AVAILABLE)
15	90011-ZG0-000	BOLT, FLANGE (6X8)



ZE20-E2602



Ref #	Part #	Description
1	11500-ZE2-620	COVER ASSY., REDUCTION CASE
2	11521-ZE2-800	GASKET, CHAIN CASE COVER
3	22103-ZE2-620	GEAR, PRIMARY DRIVE (17T)
4	23220-ZE2-621	COUNTERSHAFT (18T/40T)
5	23710-ZE2-621	SHAFT, P.T.O. (46T)
6	90401-ZE2-620	SHIM A
7	90402-ZE2-620	SHIM B
8	90473-842-000	WASHER (8MM)
9	90745-ZE2-600	KEY (6.3X6.3X43)
10	91201-890-003	OIL SEAL (30X46X8)
11	90701-HC4-000	PIN, DOWEL (8X12)
11	94301-08120	PIN A, DOWEL (8X12)
11	94301-08140	PIN, DOWEL (8X14)
12	95701-08025-00	BOLT, FLANGE (8X25)
13	95701-08040-00	BOLT, FLANGE (8X40)
14	96100-62060-00	BEARING, RADIAL BALL (6206)
15	96100-63020-00	BEARING, RADIAL BALL (6302)



ZE20-E2900

Ref #	Part #	Description
8	89218-ZE1-000	WRENCH, SPARK PLUG