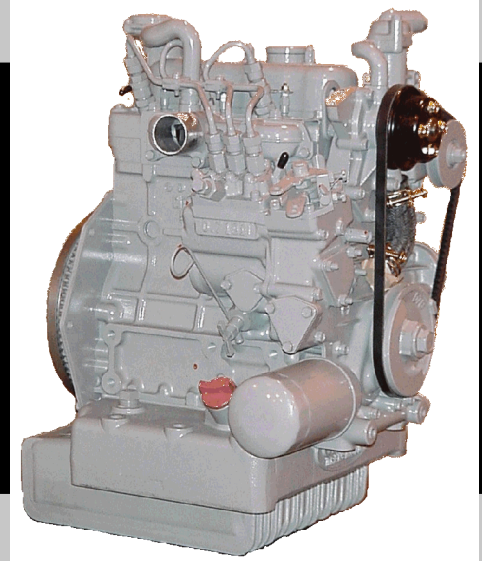
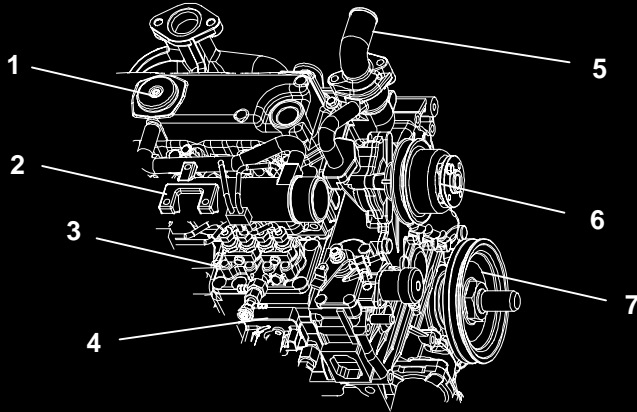




Diesel Engine



SERVICE PARTS LIST
for
CT3-44-TV (D722)

Tier 2 - Closed Breather
Beginning With Serial Number 5A0001



TRANSICOLD

SERVICE PARTS LIST

DIESEL ENGINE

CT3-44-TV (D722)

Tier 2 -Closed Breather

Beginning With Serial Number 5A001

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INTRODUCTION

This parts list identifies service replacement parts for the Carrier Transicold CT3-44-TV vertical in-line, 3-cylinder diesel engines manufactured exclusively for Carrier Transicold truck transport refrigeration by Kubota.

Table 1-1. Model Chart

MODEL	PART NO.	DESCRIPTION
CT3-44-TV (D722)	26-60000-05	NEW ENGINE, CT3-44TV, Tier 2

ENGINE SERIAL NUMBER MATRIX

Old Serial Number:

654321 6 digits all in numerals

New Serial Number:

Y A 4321

Lower 4 digits in numerals

5th Digit Alphabetical Letter (Month of Manufacture).

Alphabetical letter	A,B	C,D	E,F	G,H	J,K	L,M	N,P	Q,R	S,T	U,V	W,X	Y,Z
Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec

6th Digit Alphabetical Letter or Numerals (Year of Manufacture).

Alphabetical letter or numerals	W	X	Y	1	2	3	4	5	6	7	8	9
Year	98	99	00	01	02	03	04	05	06	07	08	09

ORDERING INSTRUCTIONS

All orders and inquiries for parts must include:

Unit Serial Number

Part No.

Description of Part

Quantity Required

Address all correspondence for parts to the following address:

CARRIER TRANSICOLD DIVISION
Replacement Components Group, TR-20
P.O. Box 4805, Syracuse, NY 13221

or
Fax to : (315) 432-3778

GENERAL NOTES

To find replacement parts, consult table of contents, and turn to the appropriate page for the illustrated breakdown of replacement parts. The following letter designations are used to classify parts throughout this list:

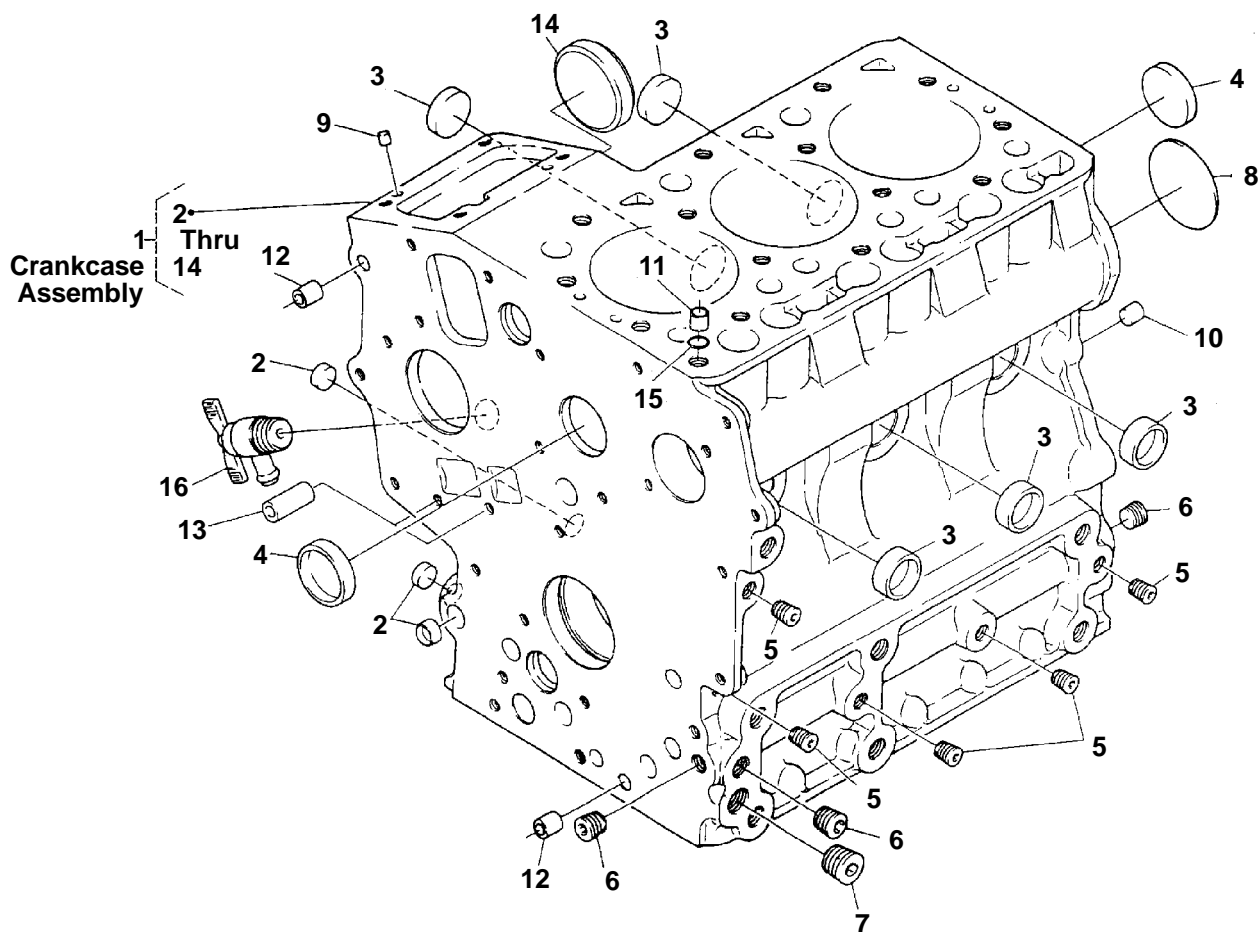
A/R *As Required*

NSS *Not Sold Separately* - order next higher assembly or kit.

NS *Not Shown* in the illustration.

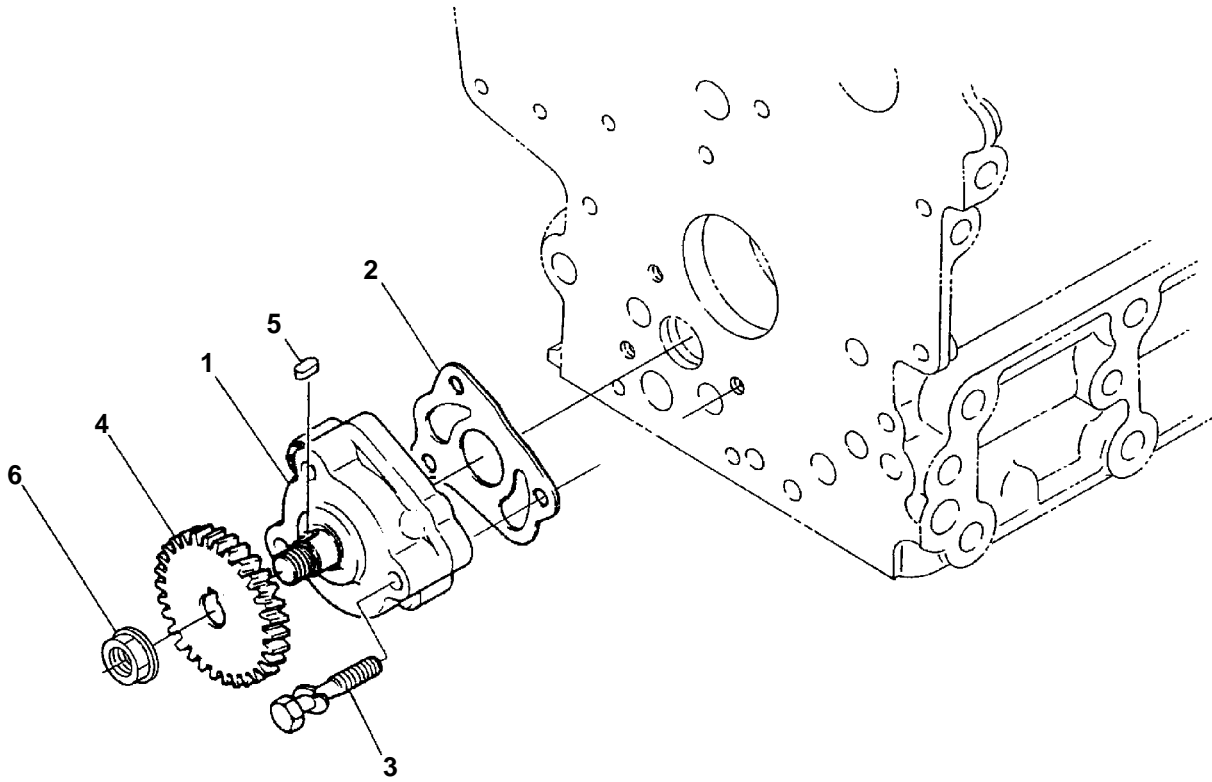
PL *Purchase Locally.*

1. CRANKCASE



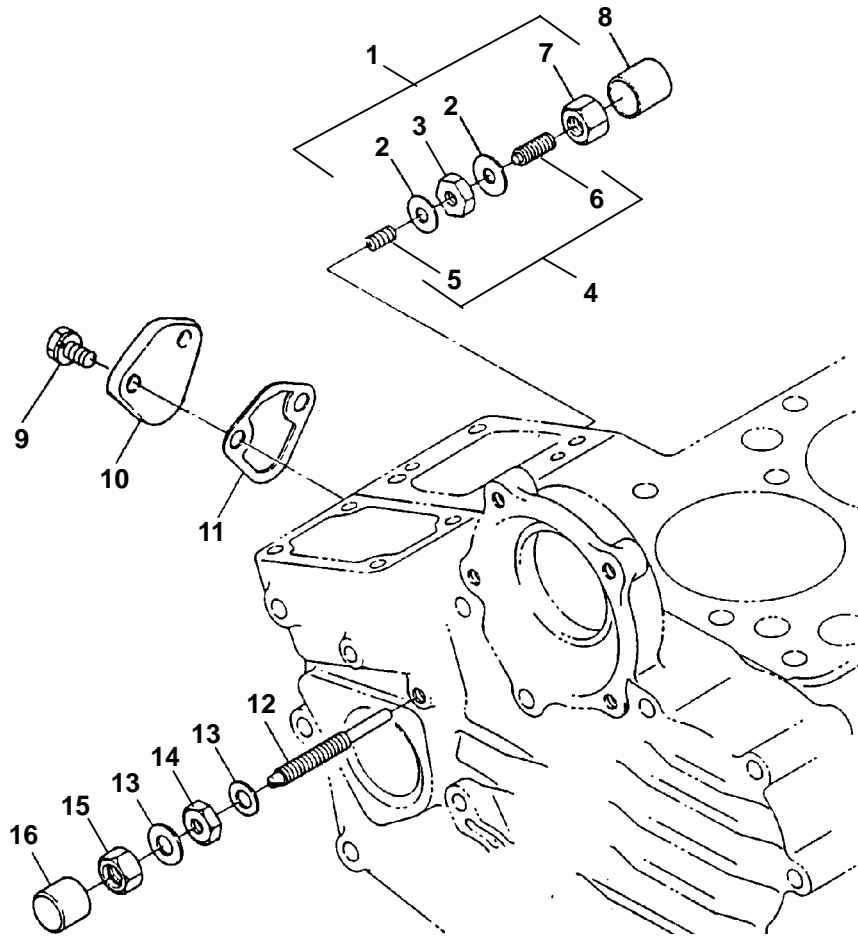
Item	Part Number	Description	Qty
1	25-15221-00	Crankcase, Assembly - Includes:	1
2	25-34016-00	Cap, Sealing	3
3	25-34017-00	Cap, Sealing	5
4	25-34006-00	Cap, Sealing	2
5	25-37108-00	Plug	5
6	25-37026-00	Plug	3
7	25-37028-00	Plug	1
8	25-36027-01	Plug, Expansion	1
9	25-34007-00	Pin, Straight	2
10	25-36027-00	Pin, Straight	2
11	25-35031-00	Pin, Pipe	1
12	25-35033-00	Pin, Pipe	2
13	25-34015-00	Pin, Pipe	2
14	25-34018-00	Cover, Fuel Camshaft	1
15	25-35032-00	O-Ring	1
16	25-34009-00	Drain Cock	1

2. OIL PUMP



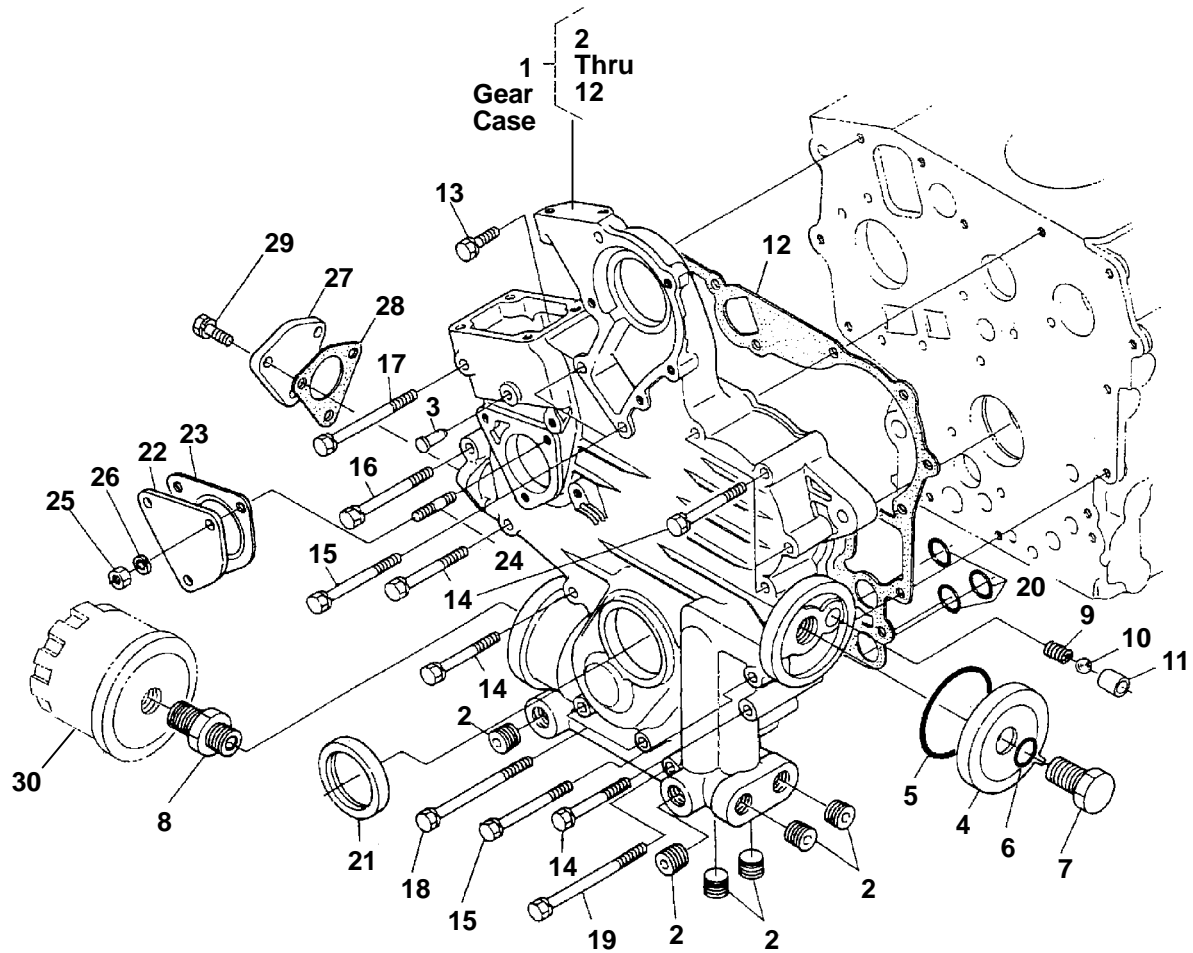
Item	Part Number	Description	Qty
1	25-34021-00	Pump, Oil	1
2	25-34022-00	Gasket, Oil Pump	1
3	25-34012-00	Bolt	3
4	25-34013-00	Gear, Oil Pump Drive	1
5	25-37496-00	Key, Feather	1
6	25-15237-00	Nut, Flange	1

3. IDLING ASSEMBLY



Item	Part Number	Description	Qty
1	25-34252-00	Idle Assembly - Includes:	1
2	25-35136-05	Gasket, Washer	2
3	25-36379-00	Nut, Idle Adjusting	1
4	NSS	Bolt, Adjusting Assembly - Includes:	1
5	NSS	Spring	1
6	NSS	Bolt, Adjusting	1
7	25-34254-00	Nut, Jam	2
8	25-34255-00	Cap, Nut	1
9	25-36710-00	Bolt, Hex Head (M6 X 16mm Long)	2
10	25-34250-00	Cover, Inspection	1
11	944233	Gasket, Cover	1
12	25-15303-00	Bolt, Adjusting	1
13	25-15305-00	Gasket	2
14	25-15304-00	Nut, Hex	1
15	944244	Nut, Jam	1
16	25-34259-00	Cap, Nut	1

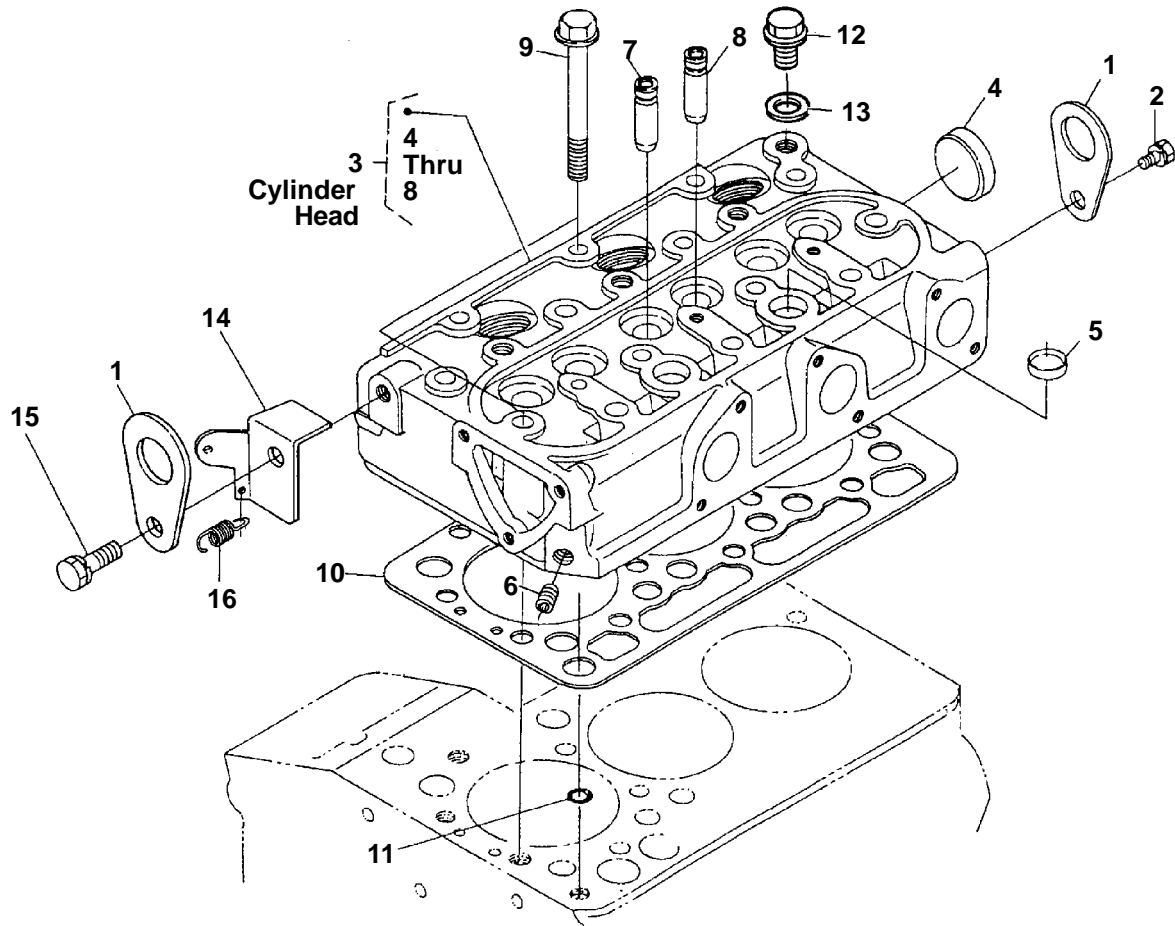
4. GEAR CASE



4. GEAR CASE

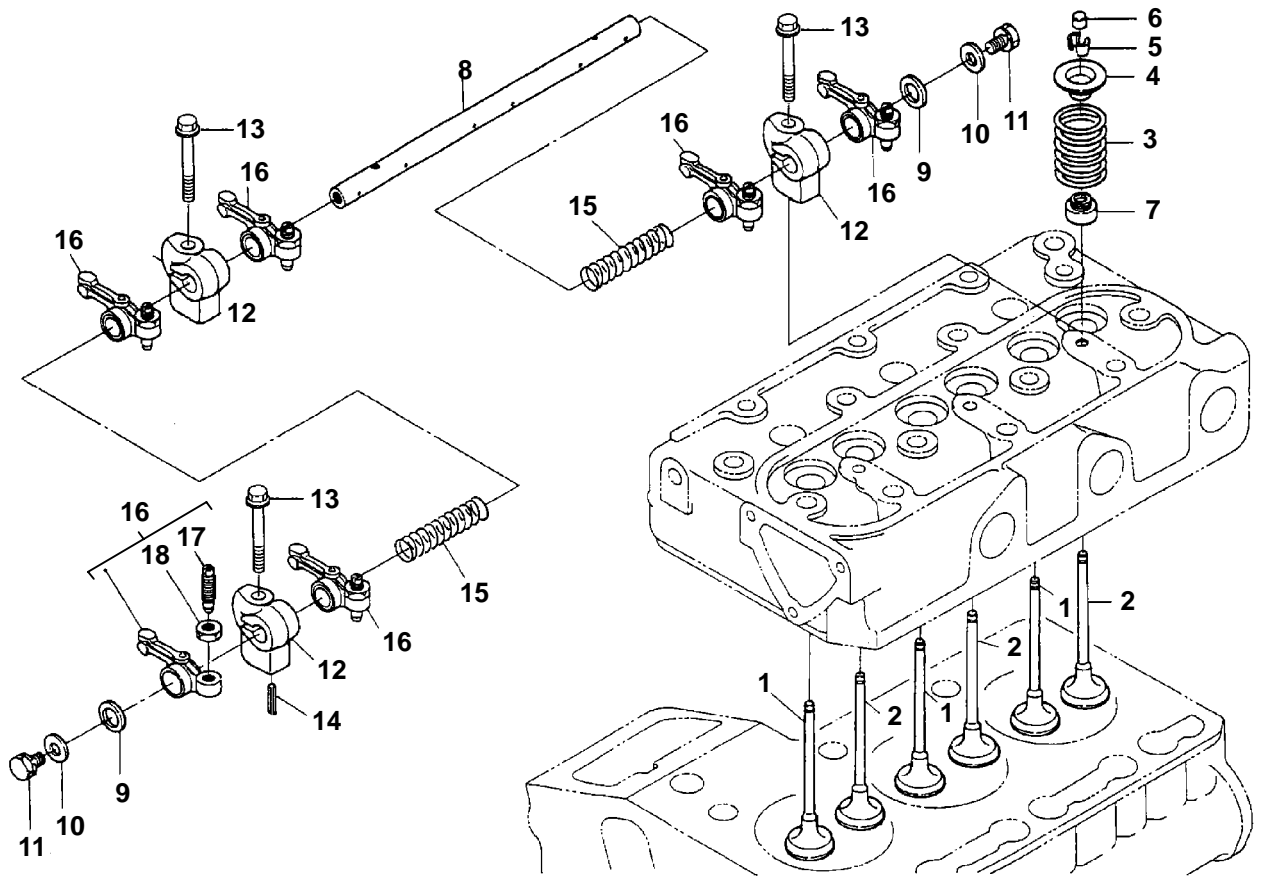
Item	Part Number	Description	Qty
1	25-34066-00SV	Gear Case - Includes:	1
2	25-39051-00	Plug	8
3	25-34051-00	Pin, Start Spring	1
4	25-34068-00SV	Cover - Includes:	1
5	25-34371-00	O-Ring	1
6	25-37142-00	O-Ring	1
7	25-34370-00	Bolt	1
8	25-36765-00	Joint, Pipe	1
9	25-34374-00SV	Spring - Includes:	1
10	25-34061-00	Seat, Valve	1
11	25-34062-00	Ball	1
12	25-34052-0	Gasket	1
13	25-39084-00	Bolt	1
14	944051	Bolt	5
15	25-34054-00	Bolt	3
16	25-36132-00	Bolt	1
17	25-36134-00	Bolt	1
18	25-34030-00	Bolt	2
19	25-37374-00	Bolt	1
20	25-36128-00	O-Ring	3
21	25-34069-00	Seal, Oil	1
22	25-34063-00	Cover	1
23	25-34064-00	Gasket	1
24	25-37672-00	Stud	3
25	25-35684-00	Nut	3
26	25-35692-00	Washer, Spring	3
27	25-15051-00	Cover	1
28	25-15228-00	Packing Flange	1
29	25-39084-00	Bolt	3
30	941172	Oil Filter	1

5. CYLINDER HEAD



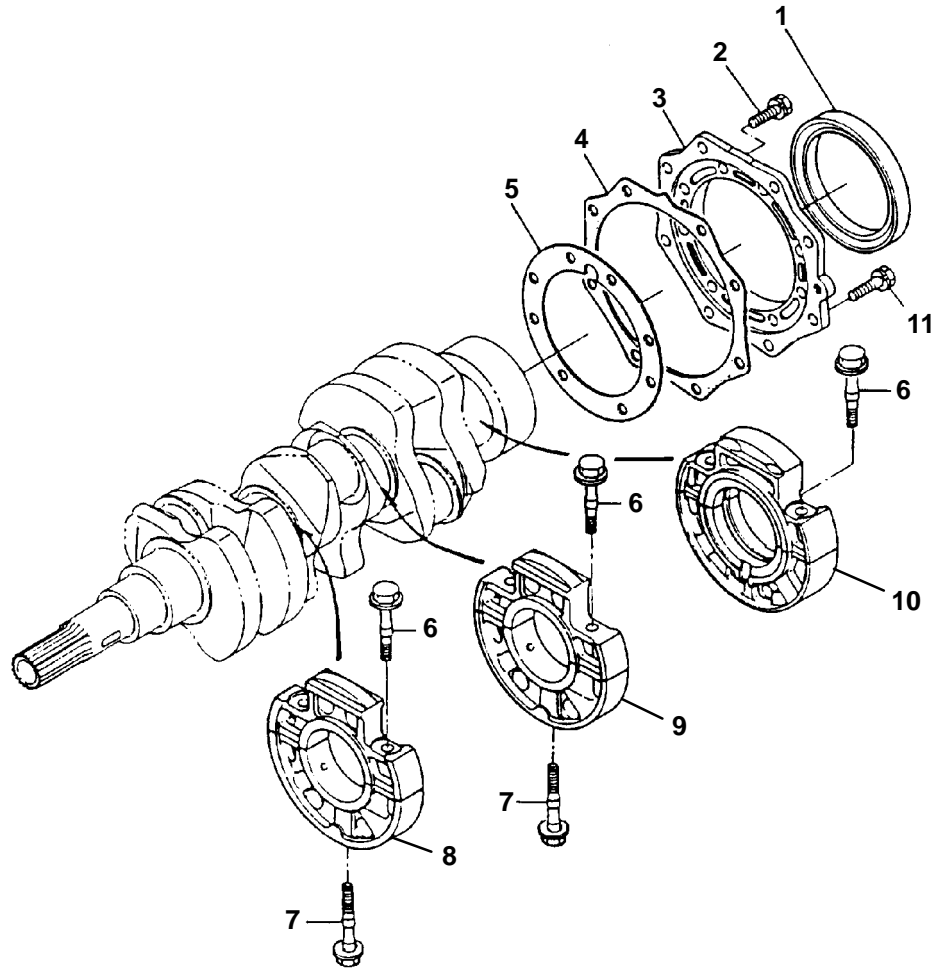
Item	Part Number	Description	Qty
1	25-15020-00	Lifting Eye	2
2	25-37657-00	Bolt	1
3	25-15225-00	Cylinder Head - Includes:	1
4	25-35690-00	Cap, Sealing	1
5	25-35077-00	Cap, Sealing	2
6	25-37108-00	Plug	1
7	25-34038-00	Guide, Intake Valve	3
8	25-34039-00	Guide, Exhaust Valve	3
9	25-34042-00	Bolt, Cylinder Head	14
10	25-34401-00	Gasket, Cylinder Head - Includes:	1
11	25-35032-00	O-Ring	1
12	25-38052-00	Plug	1
13	25-38053-00	Washer, Rubber Coated	1
14	25-15226-00	Stay	1
15	25-37657-00	Bolt	1
16	25-34289-00	Spring, Return	1

6. VALVES AND ROCKER ARMS



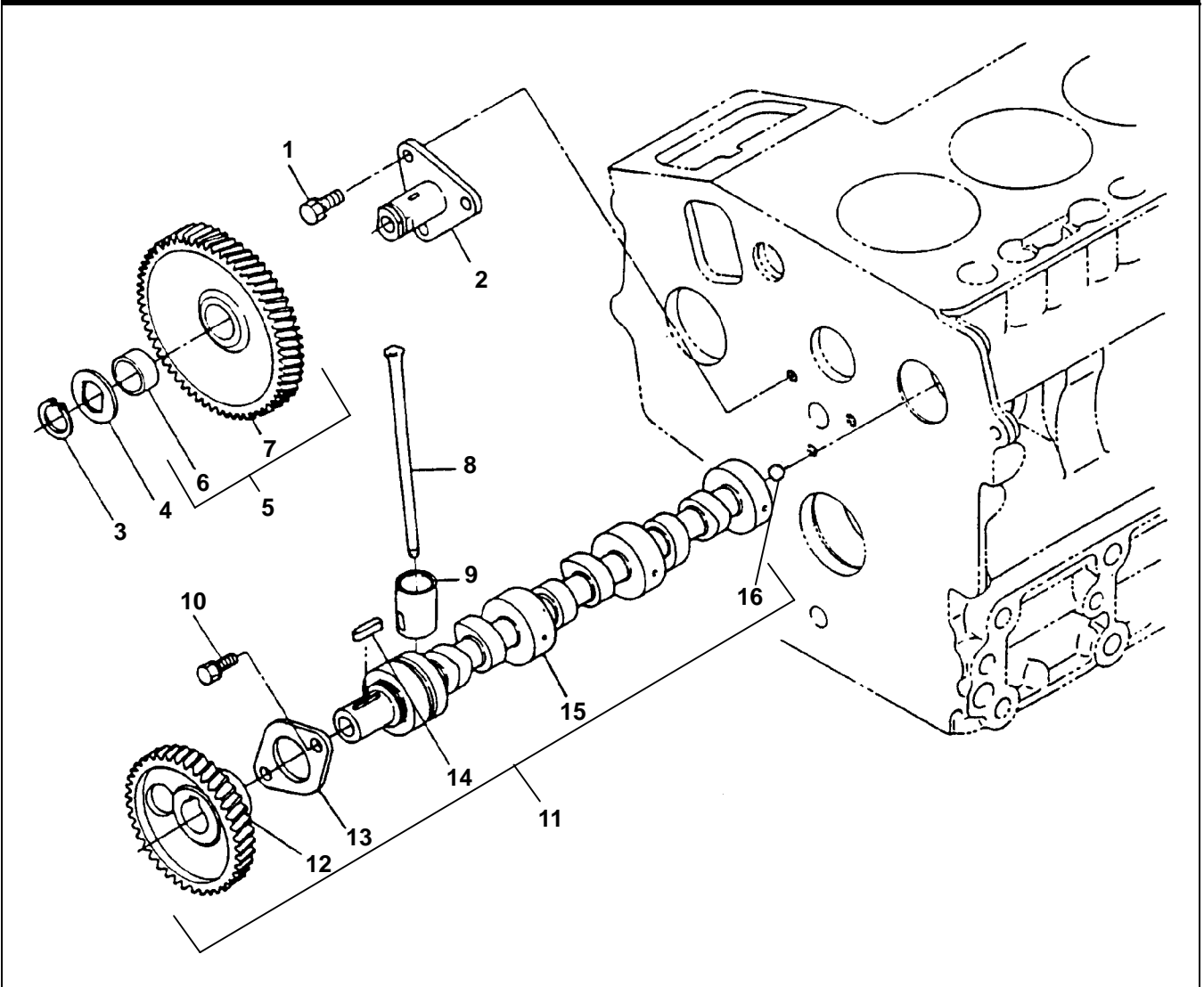
Item	Part Number	Description	Qty
1	25-34110-00	Valve, Intake	3
2	25-34111-00	Valve, Exhaust	3
3	25-34112-00	Spring, Valve	6
4	25-34113-00	Retainer, Spring	6
5	25-34114-00	Collet, Valve Spring	6
6	25-34115-00	Cap, Valve	6
7	25-34950-00	Seal, Valve Stem	6
8	25-34117-00	Shaft, Rocker Arm	1
9	25-34952-00	Washer	2
10	25-34119-00	Washer, Plain	2
11	25-34120-00	Bolt	2
12	25-15340-00	Bracket, Rocker Arm	3
13	25-15341-00	Bolt, Flange	3
14	25-37536-00	Pin, Spring	1
15	25-34125-00	Spring, Rocker Arm	2
16	25-34126-00	Rocker Arm Assembly - Includes:	6
17	25-34127-00	Screw, Adjusting	6
18	25-34128-00	Nut	6

7. MAIN BEARING CASE



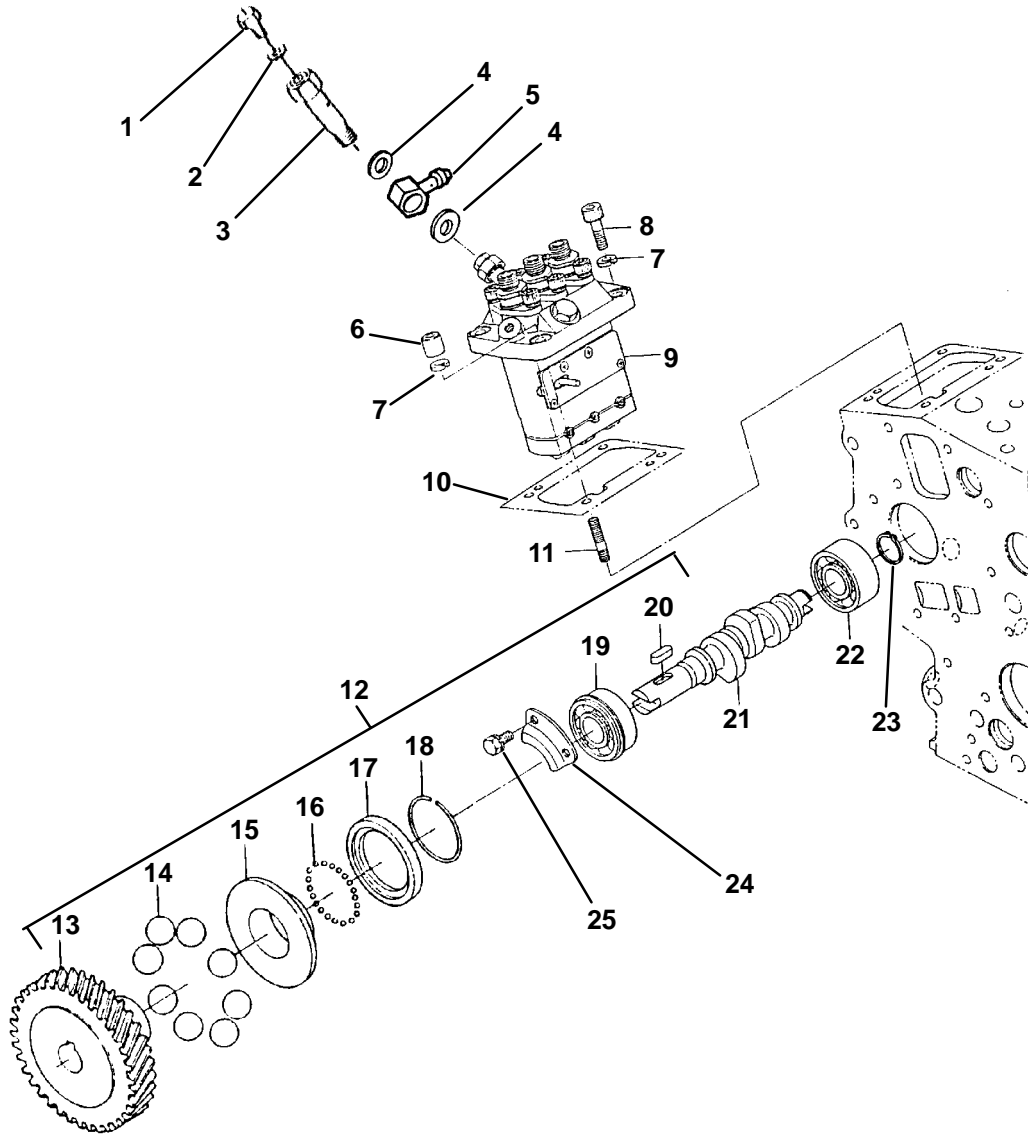
Item	Part Number	Description	Qty
1	25-35182-05	Seal, Oil	1
2	25-35678-00	Bolt, Hex Head (M6 X 20 mm Lg)	8
3	25-34074-00	Cover, Bearing Case	1
4	25-34075-00	Gasket, Bearing Case Cover	1
5	25-15238-00	Gasket, Bearing Case	1
6	25-34071-00	Bolt, Bearing Case	6
7	25-34078-00	Bolt, Bearing Case	2
8	25-34081-00	Case, Main Bearing	1
9	25-34080-00	Case, Main Bearing	1
10	25-34079-00	Case, Main Bearing	1
11	25-35704-00	Bolt, Hex Head (M6 X 22 mm Lg)	8

8. CAMSHAFT AND IDLE GEAR SHAFT



Item	Part Number	Description	Qty
1	25-36346-00	Bolt, Hex Head (M6 X 14 mm Lg)	3
2	25-34152-00	Shaft, Idle Gear	1
3	25-34151-00	Cir-Clip, External	1
4	25-34150-00	Collar, Idle Gear	1
5	25-34148-00	Gear Idle Assembly - Includes:	1
6	25-34008-00	Bushing, Idle Gear	1
7	NSS	Gear, Idle	1
8	25-34154-00	Rod, Push	6
9	25-34153-00	Tappet	6
10	25-35675-00	Bolt, Hex Head (M6 X 12 mm Lg)	2
11	25-15249-00	Camshaft Assembly - Includes:	1
12	25-34631-00	Gear, Camshaft	1
13	25-34146-00	Stopper, Camshaft	1
14	25-34145-00	Key, Feather	1
15	NSS	Camshaft	1
16	25-34169-00	Ball	1

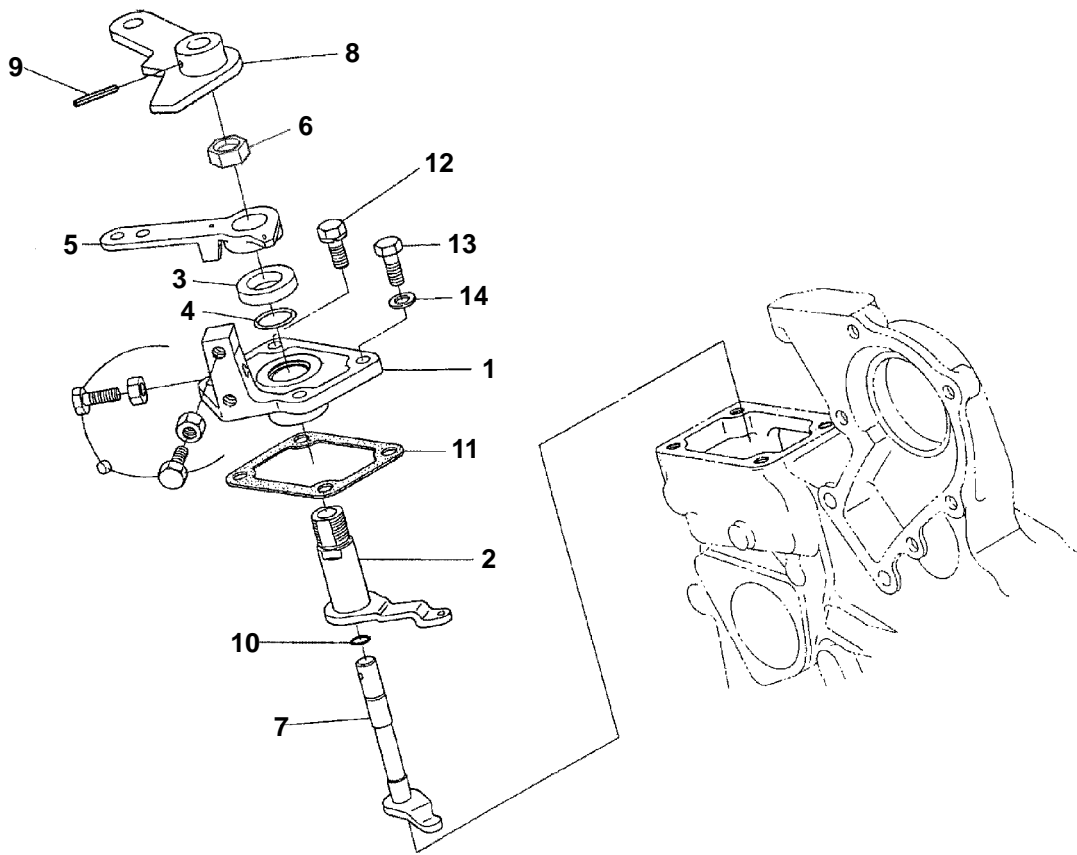
9. FUEL CAMSHAFT ASSEMBLY



9. FUEL CAMSHAFT ASSEMBLY

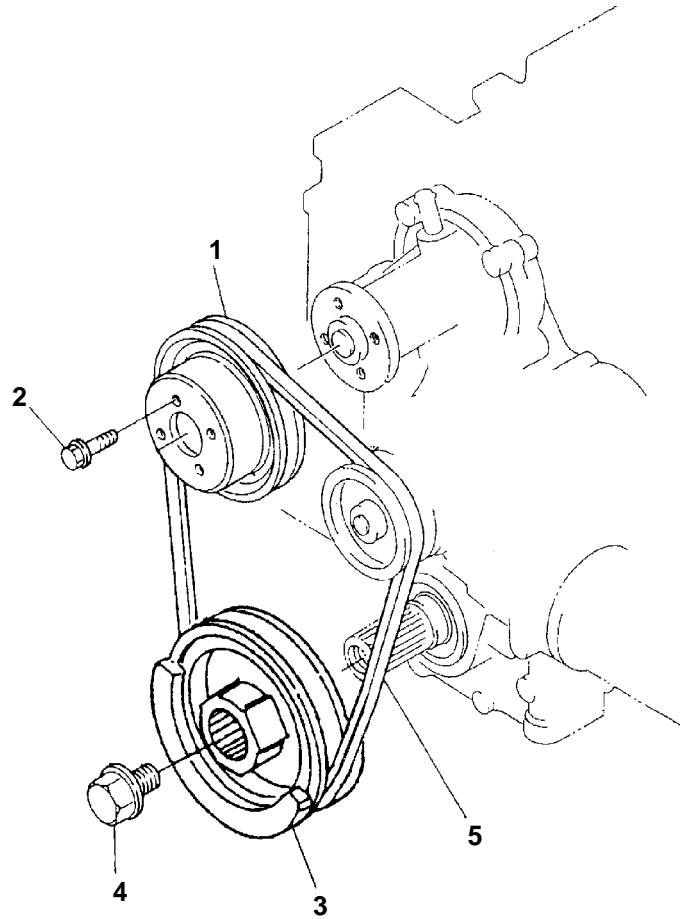
Item	Part Number	Description	Qty
1	25-36619-00	Screw, Air Bleed	1
2	25-36643-00	Gasket	2
3	25-34358-00	Fitting, Injection Pump Inlet (Banjo Bolt)	1
4	25-34359-00	Gasket, Eye Fitting	2
5	25-34366-00	Fitting, Eye	1
6	25-34238-00	Nut, Cap (M6)	2
7	25-35692-00	Washer, Lock (M6)	4
8	25-34236-00	Bolt, Socket Head (M6 X 20 mm Long)	2
9	25-34367-00	Injection Pump Assembly	1
10	944210	Shim, Injection Pump (+0.20 mm)	A/R
	25-34365-00	Shim, Injection Pump (+0.25 mm)	A/R
11	25-34237-00	Stud (M6)	2
12	25-15256-00	Camshaft Assembly, Fuel - Includes:	1
13	25-34241-00	Gear, Injection Pump	1
14	25-35391-00	Ball, 17/32	8
15	25-34229-00	Sleeve, Governor	1
16	25-34231-00	Ball	32
17	25-34230-00	Case, Governor Ball	1
18	25-35386-00	Cir-Clip, Governor Sleeve	1
19	25-34227-00	Bearing, Ball	1
20	25-35422-00	Key, Feather	1
21	NSS	Camshaft, Fuel	1
22	25-15258-00	Bearing, Ball	1
23	25-34233-00	Cir-Clip, External	1
24	25-34234-00	Stopper, Fuel Camshaft	1
25	25-35675-00	Bolt Hex Head (M6 X 12 mm Long)	2

10. SPEED CONTROL PLATE



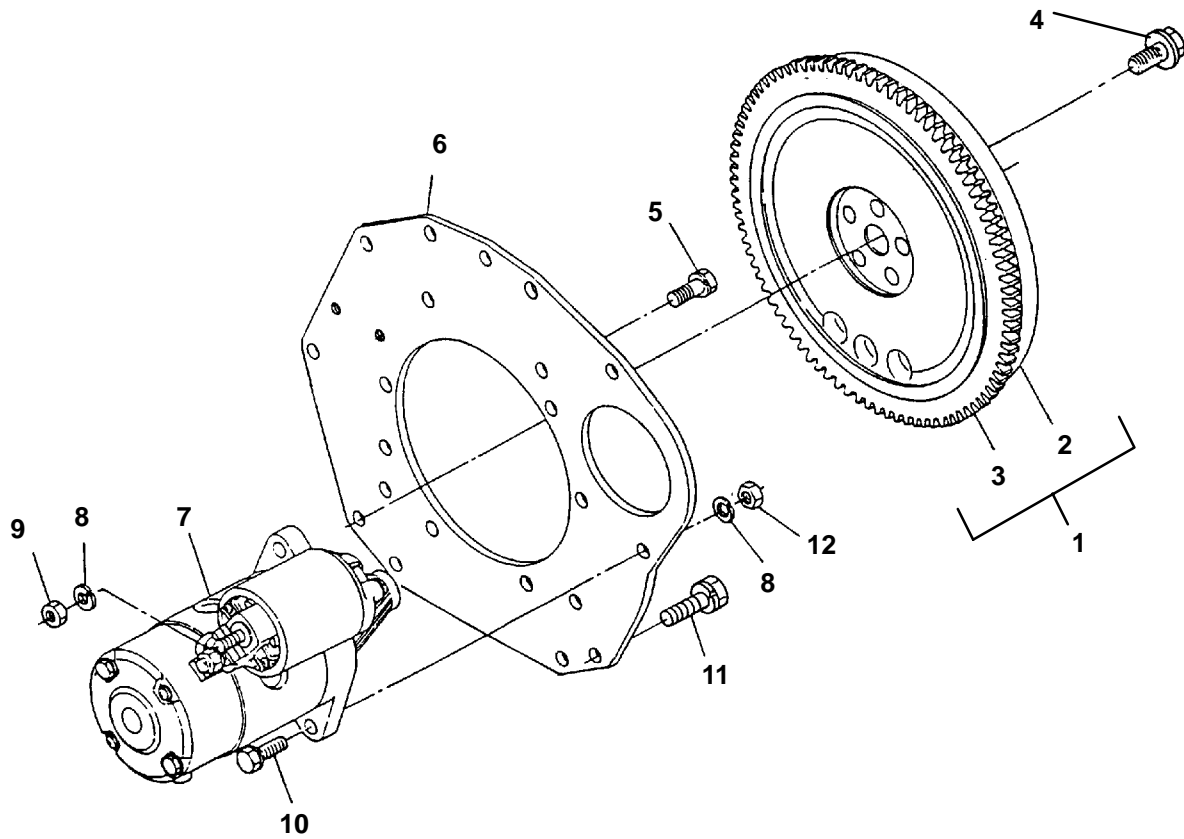
Item	Part Number	Description	Qty
1	25-15309-00	Plate, Speed Control	1
2	25-15310-00	Lever, Governor	1
3	25-15311-00	Collar	1
4	25-37278-00	O-Ring	1
5	25-15312-00	Lever, Speed Control	1
6	25-15313-00	Nut, Speed Control	1
7	25-15314-00	Shaft, Lever	1
8	25-15315-00	Lever, Engine Stop	1
9	25-15316-00	Pin, Spring	1
10	25-37279-00	O-Ring	1
11	25-34290-00	Gasket, Control Plate	1
12	25-39084-00	Bolt	2
13	25-35677-00	Bolt	2
14	25-37492-00	Gasket	2

11. PULLEY



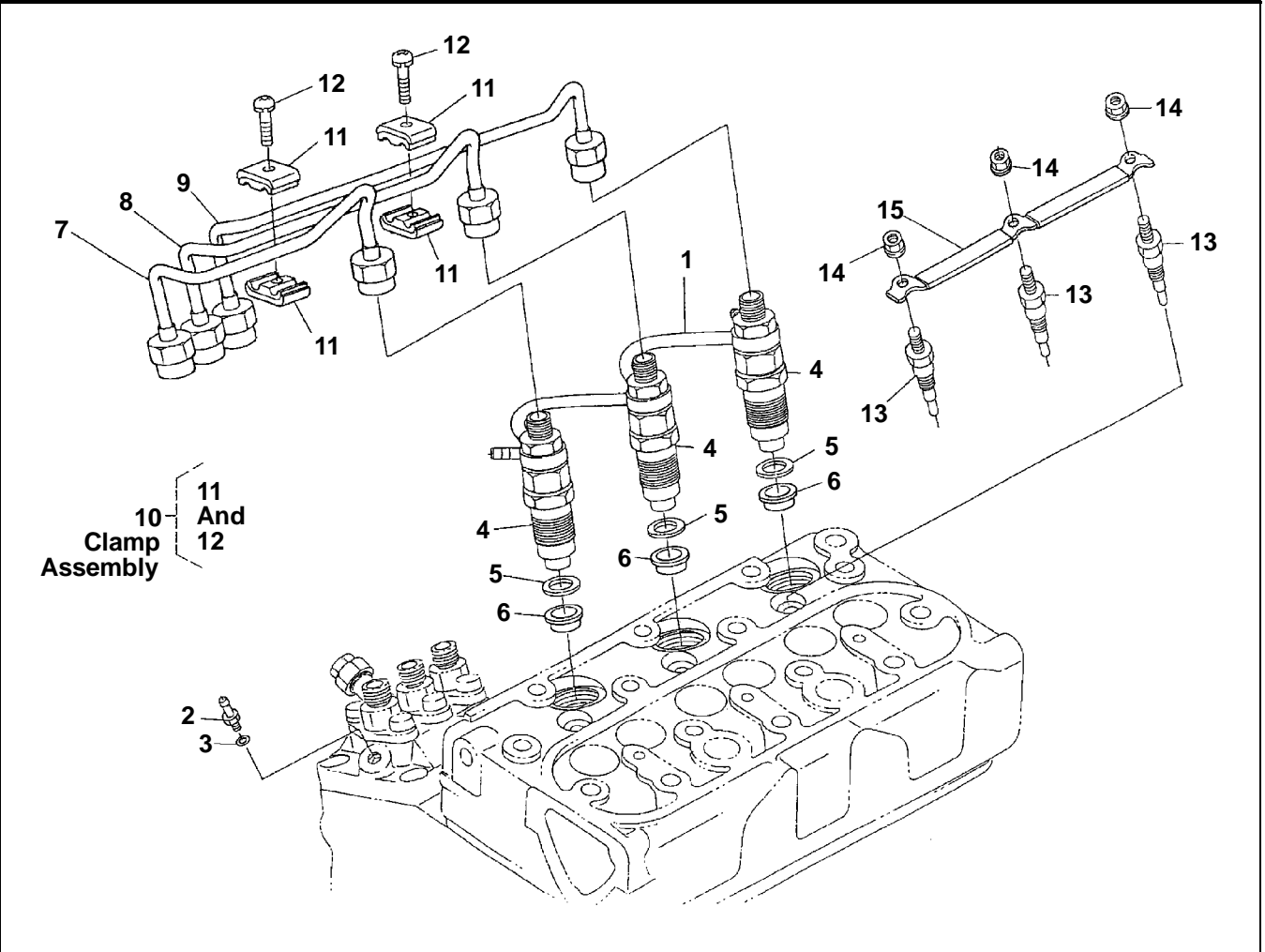
Item	Part Number	Description	Qty
1	25-34300-00	Pulley, Fan	1
2	945721	Bolt, Flange	4
3	25-34300-01	Pulley, Fan Drive	1
4	25-34300-02	Bolt	1
5	50-60197-04	Belt	1

12. FLYWHEEL



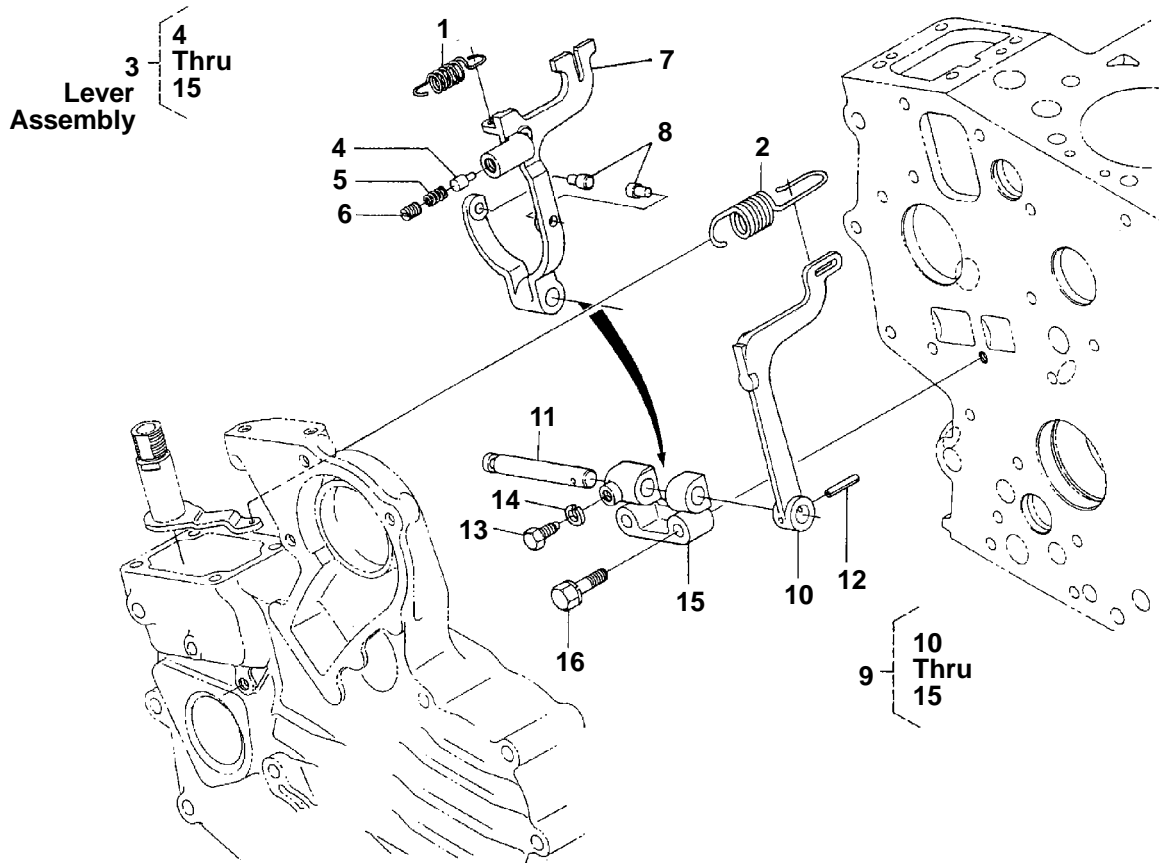
Item	Part Number	Description	Qty
1	25-15253-00	Flywheel Assembly - Includes:	1
2	NSS	Flywheel	1
3	25-34194-01	Gear, Ring	1
4	25-34192-00	Bolt, Flywheel	5
5	25-15255-00	Bolt, Hex Head	10
6	25-15254-00	Plate, Rear End	1
7	25-15381-00	Starter - Refer To Section 23.	1
8	25-35687-00	Washer, Lock (M8)	3
9	25-37680-00	Nut , Hex (M8)	1
10	25-35681-00	Bolt, Hex Head (M8 X 28 mm Lg)	2
11	25-37660-00	Bolt	4
12	25-35685-00	Nut, Hex (M8)	2

13. NOZZLE HOLDER AND GLOW PLUGS



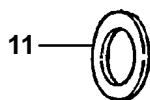
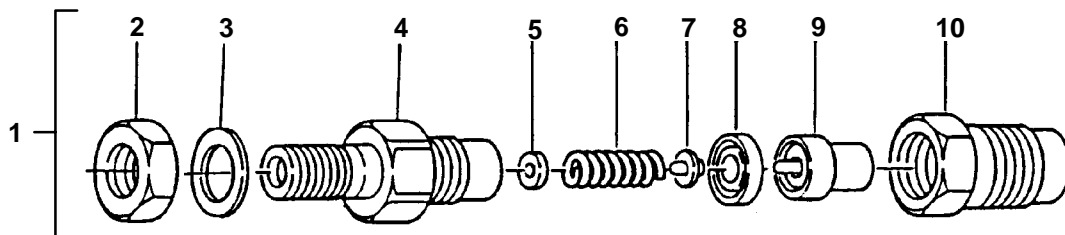
Item	Part Number	Description	Qty
1	25-15317-00	Pipe, Overflow	1
2	25-34202-00	Screw, Air Bleed	1
3	25-37492-00	Gasket	1
4	25-34830-00SV	Injector Assembly - Includes:	3
5	25-34216-00	Gasket	3
6	25-39147-00	Seal, Heat	3
7	25-34218-00	Pipe, Injection	1
8	25-15319-00	Pipe, Injection	1
9	25-34220-00	Pipe, Injection	1
10	25-38140-00	Clamp Assembly - Includes:	2
11	NSS	Clamp	2
12	NSS	Screw	2
13	25-15320-00	Glow Plug - Includes:	3
14	25-34221-00	Nut Flange	3
15	25-34222-00	Cord, Glow Plug	1

14. GOVERNOR



Item	Part Number	Description	Qty
1	25-34265-01	Spring, Start	1
2	25-34275-00	Spring, Governor	1
3	25-15306-00	Lever Assembly, Fork - Includes:	1
4	NSS	Pin	1
5	NSS	Spring	1
6	NSS	Screw, Set	1
7	NSS	Lever, Fork	1
8	NSS	Pin, Fork Lever	2
9	25-34269-00	Lever Assembly, Fork - Includes:	1
10	25-34270-00	Lever, Fork	1
11	25-34271-00	Shaft, Fork Lever	1
12	25-34272-00	Pin, Spring	1
13	25-36521-00	Bolt	1
14	25-15307-00	Washer, Spring	1
15	25-34273-00	Holder, Fork Lever	1
16	25-15308-00	Bolt	2

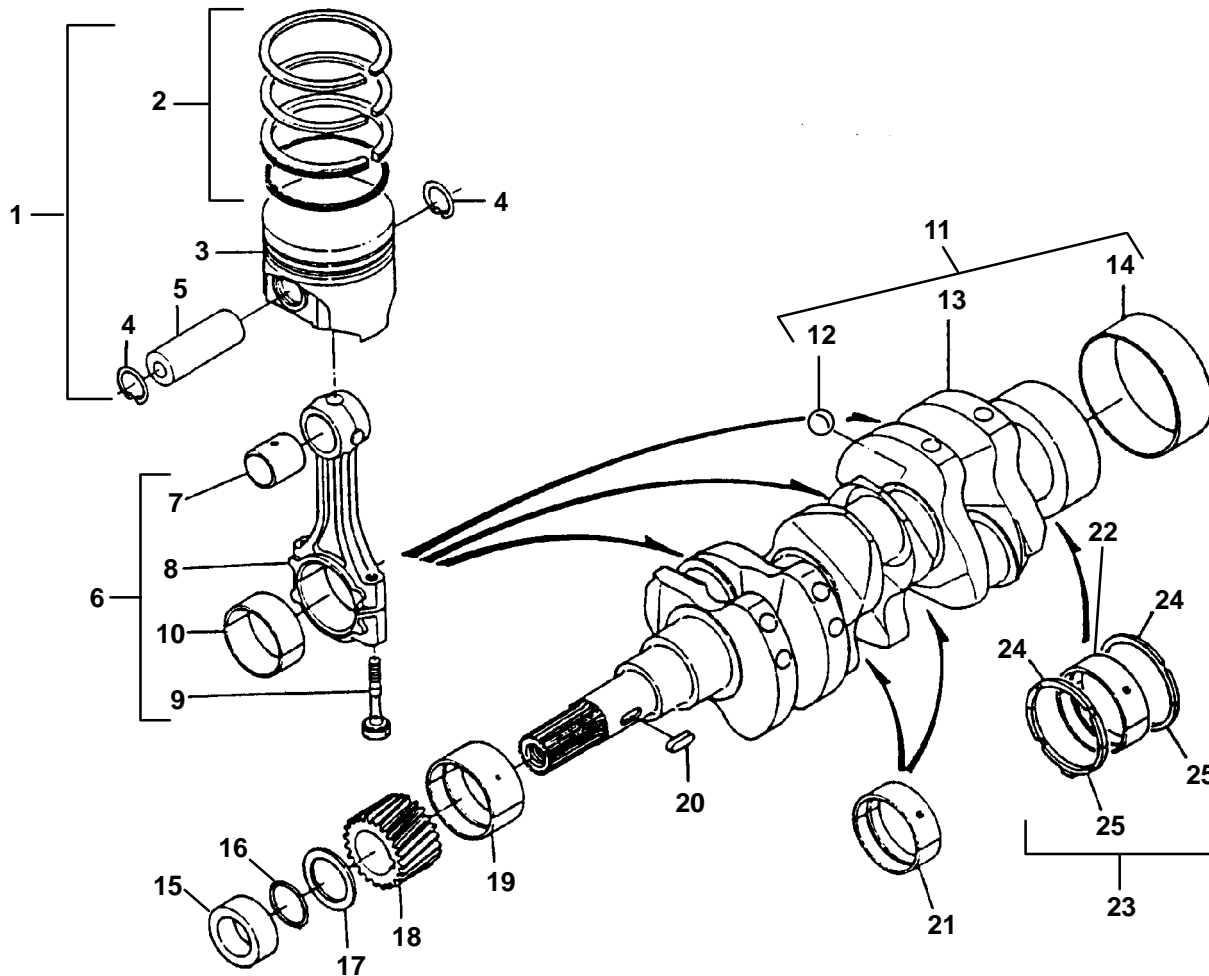
15. INJECTOR ASSEMBLY



ADJUSTING WASHER

Item	Part Number	Description	Qty
1	25-34830-00SV	Injector Assembly - Includes:	3
2	25-34208-00	Nut, Injector	1
3	25-34214-00	Washer, Plain (Special)	1
4	NSS	Body, Nozzle Holder	1
5	25-15321-00	Washer, Adjusting	1
6	25-34210-00	Spring	1
7	25-34212-00	Rod, Push	1
8	25-34211-00	Spacer, Injector	1
9	25-34224-01	Nozzle	1
10	25-15322-00	Nut, Nozzle	1
11	25-39150-00	Washer Adjusting (Assorted Size)	A/R

16. CRANKSHAFT AND PISTONS

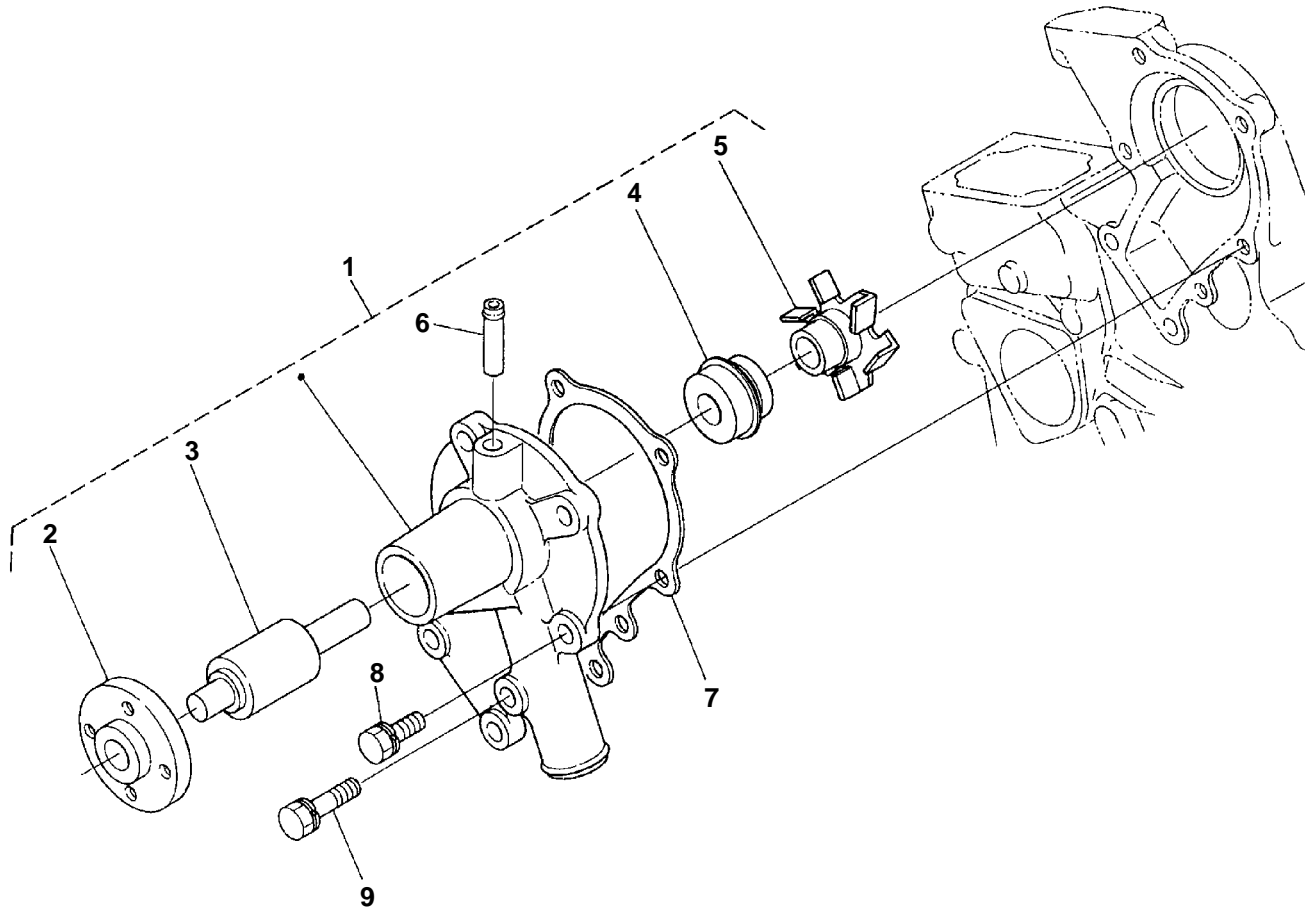


Item	Part Number	Description	Qty
1	25-34380-00SV	Piston & Ring Assembly (Standard) - Includes:	3
	25-34380-05SV	Piston & Ring Assembly (0.25 mm oversize) - Includes:	
2	25-34381-00	Ring Set, Piston (Standard)	1
	25-34381-05	Ring Set, Piston (0.25 mm oversize)	
3	NSS	Piston	1
4	25-35418-00	Cir-Clip	2
5	25-34382-00	Pin, Piston	1
6	25-34383-00	Connecting Rod Assembly - Includes:	3
7	25-34384-00	Bushing, Piston Pin	1
8	NSS	Connecting Rod	1
9	25-34385-00	Bolt, Connecting Rod	2
10	25-34386-00	Bearing, Connecting Rod (Standard)	1
	25-34386-02	Bearing, Connecting Rod (0.2 mm oversize)	A/R
	25-34386-04	Bearing, Connecting Rod (0.4 mm oversize)	A/R

16. PISTON AND CRANKSHAFT

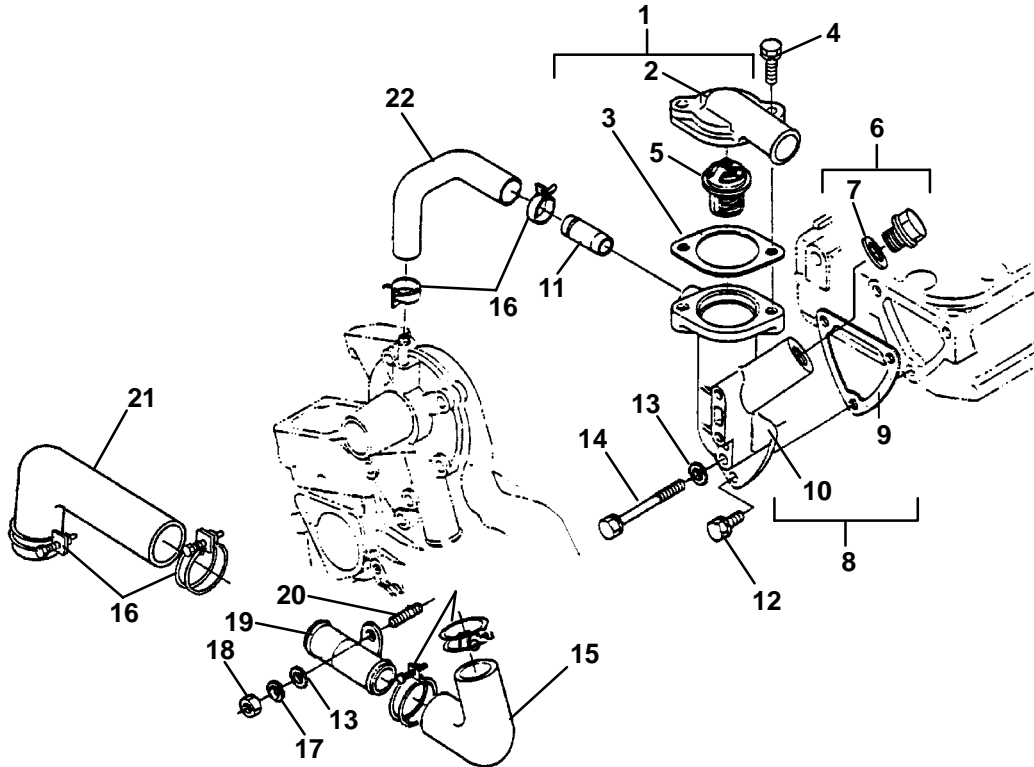
Item	Part Number	Description	Qty
11	25-15251-00	Crankshaft Assembly - Includes:	1
12	25-34388-00	Ball	3
13	NSS	Crankshaft	1
14	25-35420-11	Sleeve, Wear	1
15	25-34173-00	Collar, Crankshaft	1
16	25-15252-00	O-Ring	1
17	25-34174-00	Slinger, Oil	1
18	25-34170-00	Gear, Crankshaft	1
19	25-34171-00	Bearing, Crankshaft Main (#1) (Standard)	1
	25-34389-02	Bearing, Crankshaft Main (#1) (0.2 mm oversize)	
	25-34389-04	Bearing, Crankshaft (#1) (0.4 mm oversize)	
20	25-35422-00	Key, Feather	1
21	25-34390-00	Bearing, Crankshaft (#3) (Standard)	2
	25-34390-02	Bearing, Crankshaft (#3) (0.2 mm oversize)	
	25-34390-04	Bearing, Crankshaft (#3) (0.4 mm oversize)	
22	25-36428-00	Bearing, Crankshaft Main (#2) (Standard)	1
	25-36428-01	Bearing, Crankshaft Main (#2) (0.2 mm oversize)	
	25-34391-04	Bearing, Crankshaft Main (#2) (0.4 mm oversize)	
23	25-36430-00	Kit, Thrustwasher - Includes:	1
24	NSS	Washer,Thrust (Upper)	2
25	NSS	Washer,Thrust (Lower)	2
23	25-36430-01	Kit, Thrustwasher (0.2 mm oversize) - Includes:	1
24	NSS	Washer,Thrust (Upper) (0.2 mm oversize)	2
25	NSS	Washer,Thrust (Lower) (0.2 mm oversize)	2

17. WATER PUMP



Item	Part Number	Description	Qty
1	25-34330-00	Water Pump Assembly - Includes:	1
2	25-34312-00	Flange, Water Pump	1
3	25-34313-00	Bearing	1
4	25-15334-00	Shaft Seal	1
5	25-15335-00	Impeller	1
6	25-34316-00	Pipe, Water Return	1
7	25-34333-00	Gasket	1
8	25-35704-00	Bolt	4
9	25-15336-00	Bolt	1

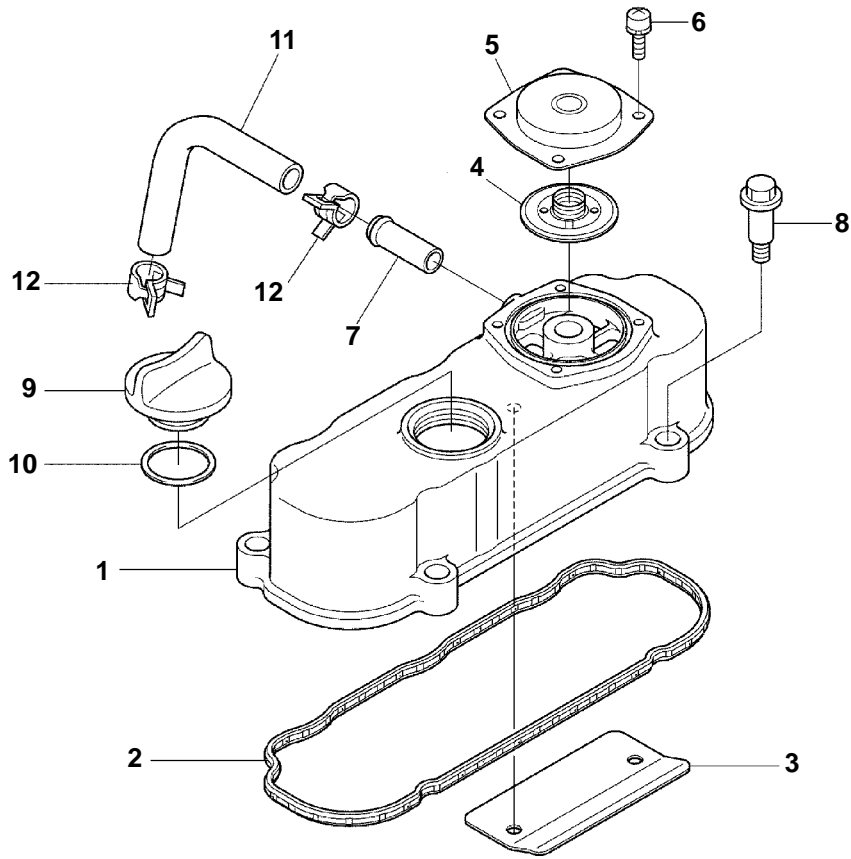
18. THERMOSTAT



Item	Part Number	Description	Qty
1	25-34334-00SV	Cover, Thermostat - Includes:	1
2	NSS	Cover, Thermostat	1
3	25-36676-00	Gasket, Thermostat Cover	1
4	25-15419-00	Bolt, Hex Head (M6 X 30 mm Lg)	2
5	25-34309-01	Thermostat - Includes:	1
3	25-36676-00	Gasket, Thermostat Cover	1
6	25-34405-00SV	Plug- Includes:	1
7	25-34406-00	Gasket, Plug	1
8	25-34328-00SV	Housing, Thermostat - Includes:	1
9	25-34305-00	Gasket, Thermostat Housing	1
10	NSS	Housing, Thermostat	1
11	25-34307-00	Pipe, Water Return	1
12	25-36710-00	Bolt, Hex Head	2
13	25-34119-00	Washer, Plain (M6)	2
14	25-36132-00	Bolt, Hex Head (M6 X 60 mm Lg)	1
15	25-34301-00	Hose, Water	1
16	29-70231-00	Clamp, Hose	3
17	25-35692-00	Washer, Lock (M6)	1
18	25-35684-00	Nut, Hex (M6)	1
19	81-60180-00	Pipe, Water - For Supra	1
	81-01395-00	Pipe, Water - For Solara	1
20	25-34303-00	Stud (M6)	1
21	25-34327-00	Hose, Water	1
22	25-34329-00	Hose, Water Return	1

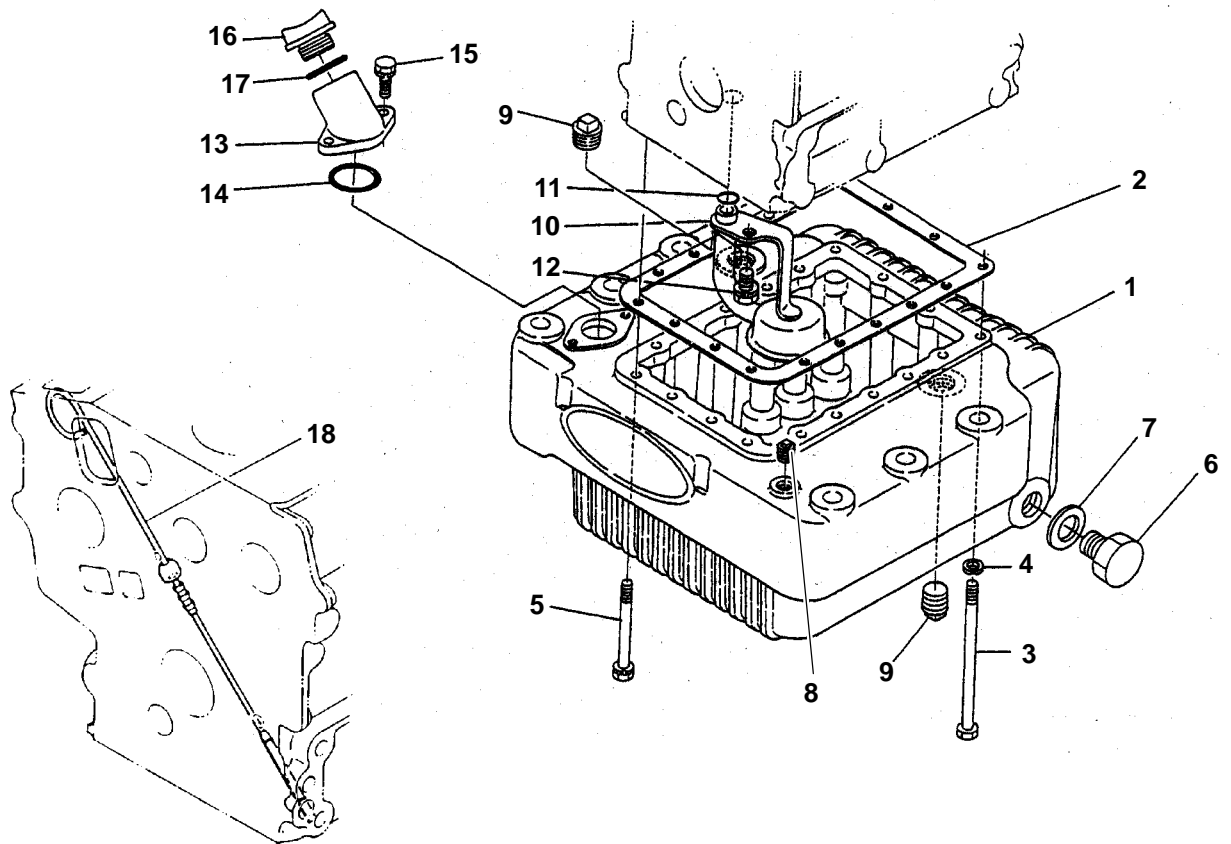
19. VALVE COVER

1- Cover Assembly
2 Thru 7



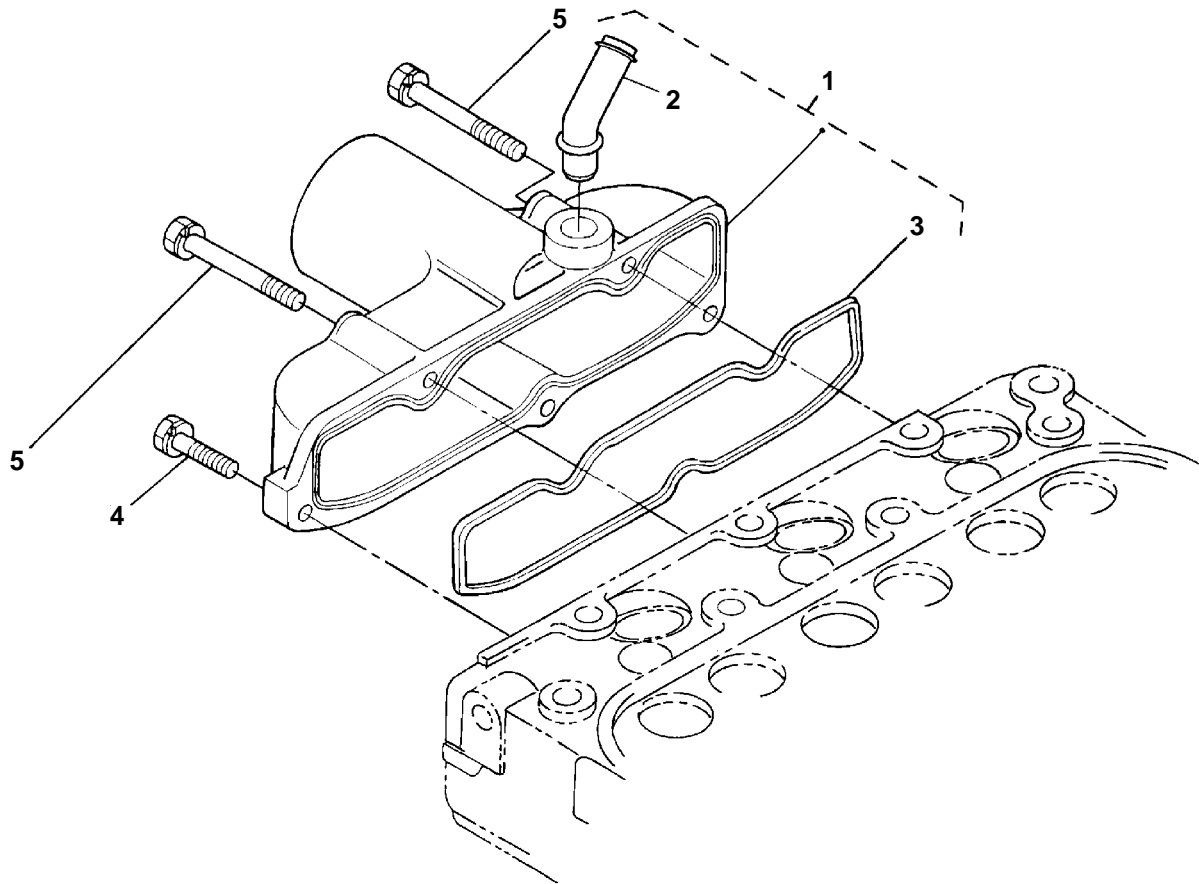
Item	Part Number	Description	Qty
1	25-15229-00	Cover, Cylinder Head Assembly - Includes:	1
2	25-15220-00	Gasket, Head Cover	1
3	25-15232-00	Shield, Breather	1
4	25-38720-00	Valve, Breather	1
5	25-38719-00	Cover, Breather	1
6	25-36197-00	Screw with Washer	4
7	25-34307-00	Pipe, Water Return	1
8	25-15233-00	Bolt	4
9	25-15104-00	Plug, Oil Filler	1
10	25-37310-00	O-Ring	1
11	25-15235-00	Tube, Breather	1
12	25-15236-00	Clamp, Hose	2

20. OIL PAN



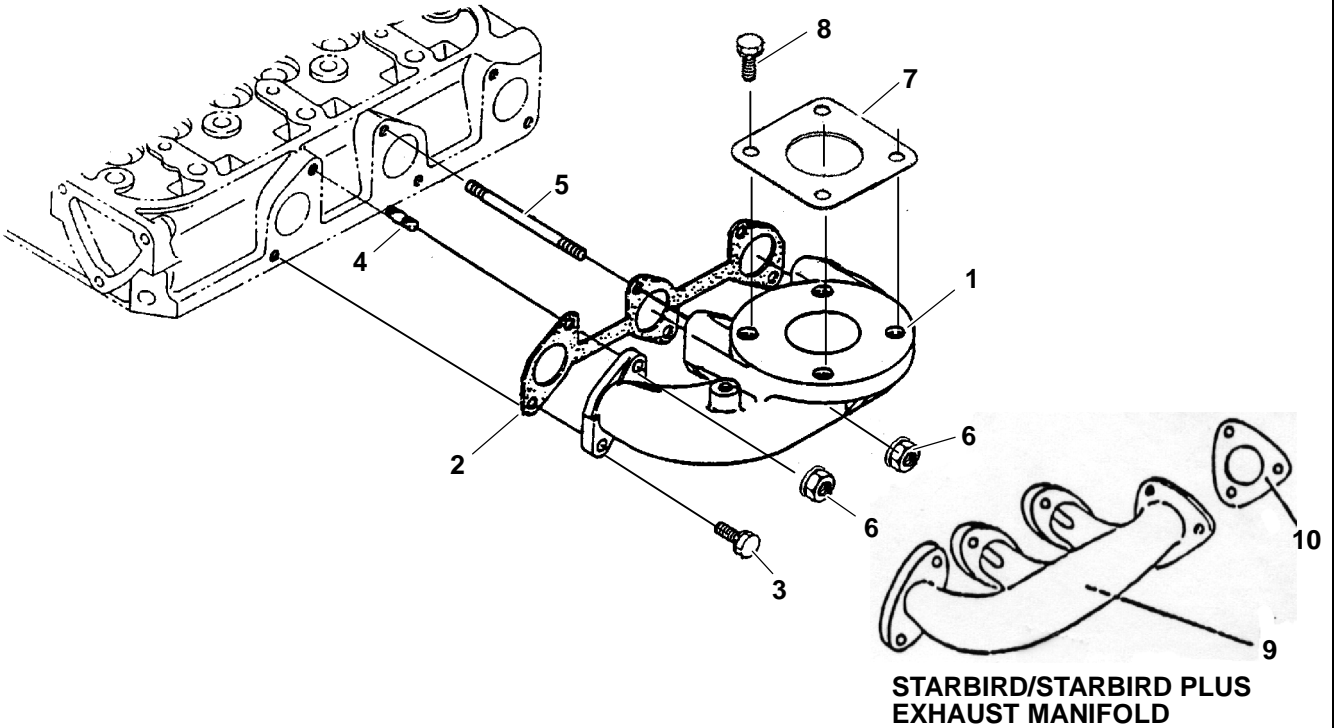
Item	Part Number	Description	Qty
1	25-15222-00	Oil Pan	1
2	25-34026-00	Gasket, Oil Pan	1
3	25-36736-00	Bolt, Hex Head (M6)	14
4	25-35692-00	Washer, Lock (M6)	14
5	25-34030-00	Bolt, Hex Head (M8)	4
6	25-34032-00SV	Plug, Oil Drain - Includes:	1
7	25-36739-00	Gasket, Oil Drain Plug	1
8	25-15223-00	Plug	1
9	25-34031-00	Plug, Oil Pan	2
10	25-15224-00	Screen, Oil Pick-Up	1
11	25-39032-00	O-Ring	1
12	944030	Bolt, Hex Head	1
13	25-34033-00	Flange, Oil Fill	1
14	25-34034-00	O-Ring	1
15	25-35678-00	Bolt	2
16	25-39398-00	Plug, Oil Fill	1
17	25-34563-00	O-Ring	1
18	25-34028-00	Dipstick, Oil	1

21. INTAKE MANIFOLD



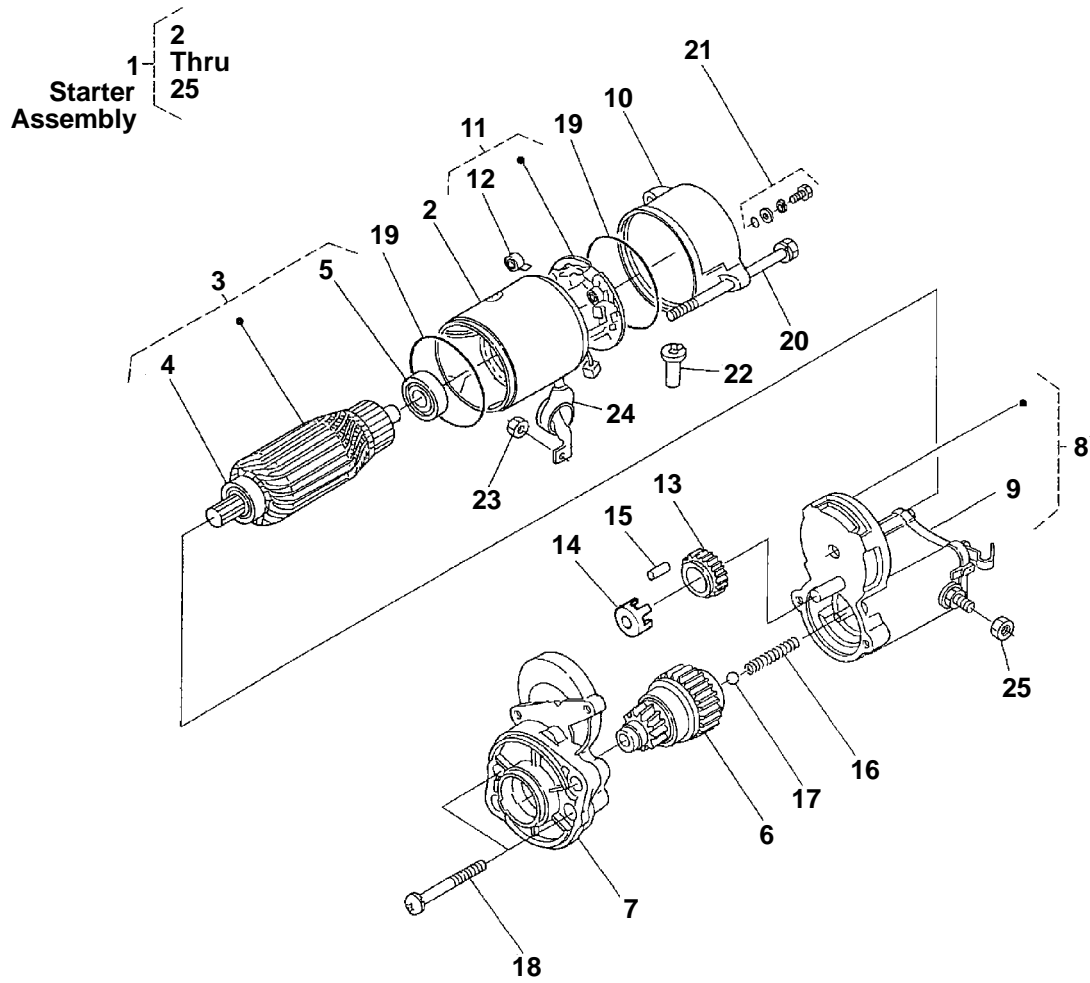
Item	Part Number	Description	Qty
1	25-15342-00	Manifold Assembly, Intake - Includes:	1
2	25-15343-00	Pipe, Breather	1
3	25-34101-00	Gasket, Intake	1
4	25-39084-00	Bolt	2
5	25-34104-00	Bolt	3

22. EXHAUST MANIFOLD



Item	Part Number	Description	Qty
1	25-15344-00	Manifold, Exhaust	1
2	25-34108-00	Gasket, Exhaust Manifold	1
3	25-15345-00	Bolt	3
4	25-35551-00	Stud	1
5	25-34109-00	Stud	2
6	25-15346-00	Nut	3
7	25-33020-00	Gasket, Muffler	1
8	944030	Bolt	2
9	944358	Manifold, Exhaust (Starbird/Starbird Plus)	1
10	944359	Gasket, Muffler (Starbird/Starbird Plus)	1

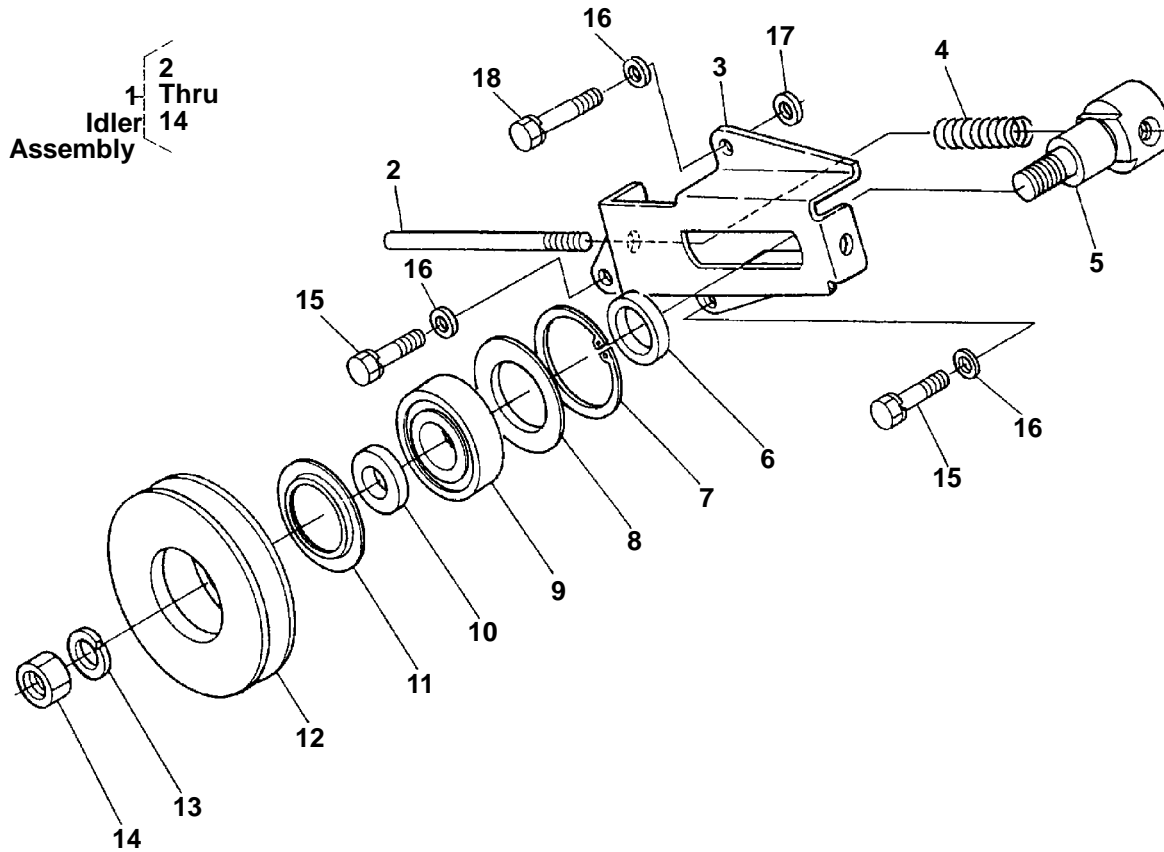
23. STARTER



23. STARTER

Item	Part Number	Description	Qty
1	25-15381-00	Starter Assembly - Includes:	3
2	25-15382-00	Yoke	1
3	25-15383-00	Armature - Includes:	1
4	29-70123-00	Bearing	1
5	29-70124-00	Bearing	1
6	25-15384-00	Clutch, Over Running	1
7	25-15385-00	Frame, Drive End	1
8	25-15386-00	Switch, Magnetic - Includes:	1
9	25-15387-00	Cover	1
10	25-15388-00	Frame, End	1
11	25-39138-00	Holder Brush	1
12	25-35458-05	Spring Brush	4
13	7103056	Gear	1
14	7103057	Retainer	1
15	944339	Roller	5
16	7103058	Spring	1
17	941598	Ball	1
18	29-70126-00	Bolt	2
19	25-37738-00	O-Ring	2
20	25-15389-00	Bolt	2
21	25-37740-00	Bolt	2
22	29-70227-00	Pipe, Drain	1
23	25-37742-00	Nut	1
24	25-15390-00	Cover, Terminal	1
25	29-70223-00	Nut	1

24. TENSION PULLEY



Item	Part Number	Description	Qty
1	25-34424-00	Idler Assembly - Includes:	1
2	25-31441-00	Bolt, Tension	1
3	25-34421-00	Support, Idler	1
4	25-15338-00	Spring, Tension	1
5	25-34425-00	Shaft, Idler	1
6	25-34426-00	Collar, Idler	1
7	25-35710-00	Cir-Clip	1
8	25-35709-00	Cover, Pulley	1
9	04-00018-00	Bearing, Idler	1
10	25-35708-00	Collar, Idler	1
11	25-35705-00	Cover, Pulley	1
12	25-36600-00	Pulley, Idler	1
13	25-37690-00	Washer, Lock	1
14	25-37681-00	Nut, Hex	1
15	25-15048-00	Bolt	2
16	25-35711-00	Washer	3
17	25-15339-00	Collar	1
18	25-36132-00	Bolt	1

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