

## Directions for use of Parts Catalogue

### 1. Applicable model of machines

All component and option parts used for TH4295, TH4335, TH4365 tractors are listed in this parts catalogue.

#### 1) MODEL TYPE

- F..... FOR WHEEL DRIVE
- S..... SCYNCRO. SHUTTLE
- K..... INDEPENDENT PTO.
- M..... MID PTO.
- W..... DOUBLE SPOOL VALVE
- V..... SINGLE SPOOL VALVE
- R..... ROPS
- A..... CENTER ROPS & DRAFT CONTROL
- J..... JOY STICK VALVE

#### 2) AREA CODE

- E4..... EUROPE
- E4D..... GERMANY
- E6..... OCEANIA

### 2. Explanation for head paragraph

KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL						I T C	C O L	D H P	REMARKS
				SSM429	SSM435	SSM436	SSM429F	SSM435F	SSM436F				
1	8089-211-001-20	CASE/UPPER	*	✓									
1A	8057-201-001-00	CASE/UPPER	*	✓									
2	8089-211-002-10	CASE/LOWER	*	✓									
3	YS23-100-001-00	PIV	*	✓									
4	V231-260-002-02	BOLT, SEKS	*	✓									

- ① KEY shows the location of parts diagramed in the illustration.
- ② Parts numbers begin with `V` and `W` are standard parts of the market.
- ③ `LH` and `RH` on the parts name are described against the moving direction of the machine or are described on the condition how to install parts on the machines.
- ④ SPC : The following symbol classifies parts to be used for machines.  
 `\*` means standard parts.  
 `T` shows that the parts can be installed as optional parts.  
 `R` shows that the parts can be used as applicable parts to replace originally equipped parts.
- ⑤ Upper column : QTY shows the number of parts to be used for one unit of machine.  
 `M` is indicated for parts supplied by a meter long.  
 `l` is indicated for parts supplied by liter.  
 `AR` is indicated for parts need to be adjusted or regulated.
- Lower column : serial number  
 -229 means serial number up to 229.  
 230- means serial number 230 and after.
- ⑥ ITC : Interchangeability  
 `1`...OLD ← NEW  
 New parts can be used in place of the old parts.  
 `2`...OLD → NEW  
 Old parts can be used in place of the new parts.  
 `3`...OLD →← NEW  
 Old parts and new parts can not be replaced each other.
- ⑦ COL : Color code  
 Color is signified with color code number for colored parts.  
 Please see the color list shown in the next page.
- ⑧ GRP : Parts shown in this column can be replaced by SET parts.  
 Example : Parts marked ① can be replaced by parts marked ②, and ③ for ④, so the rest follow in the same alphabetical order.

## ⑨ Remarks

- \* Other maker's part code number is shown in this column.
- \* When Fig. No. is shown in the Remark column of SET parts or ASSY parts, each of their component parts are listed in said Fig. No.

3. Color :

The following colors are used color parts.

COLOR CODE	COLOR	SPRAY TYPE PARTS CODE	PAINTS 4K DRUM PARTS CODE	PAINTS 16K DRUM PARTS CODE
4 L	NEO BLUE	1300-985-001-10	1300-985-003-00	_____
5 I	SUNSET GRAY	1300-959-001-10	1300-959-003-00	1300-959-004-00
6 G	SUMMER WHITE	1300-958-001-10	1300-958-003-00	1300-958-004-00
7 F	MIRROR BLACK	1300-954-001-10	1300-954-003-00	1300-954-004-00

NOTE : Color code is signified only for the parts assigned by the maker as color parts.

4. Serial Numbers :

For chassies serial number is shown on the LABEL.

Please see

5. Parts Order

- 1) When you order parts, please make sure of correct numbers.
- 2) When substitute parts is available, the part number ordered will be automatically turned to a new part number.
- 3) Please be sure to use "ISEKI GENUINE PARTS" .

Any other similar parts other than ISEKI parts when used may cause a trouble that makes us unable to repair or guarantee the warrant.

\*\*\* Structure Table of Model \*\*\*

M O D E L	T H	T H		T H						
	FIG.	4 F F F F F 2 H H K S 9 M M M K 5 E W W M 4 R R E W D E E 4 4 D E	F F 4 F F S V 3 H H K R 3 M M M E 5 E J 4 R R R E J D E E E E 4 6 4 4 D E 4	F F F F F H K S S S M M K K K W W J M M R R R R E J E E E 4 R A 4 4 A	F F F F F S S V 3 H K K R 6 M M V E 5 E W R 4 4 R R R E A D E E 4 4 A	F F F H H H M M M J W R R R E A 4 6 4				
1		** **		** **						
2										** *
3	**		** *	*						
4	** **	**	** **	** **	** **					
5										** **
6	** **	** **	** **	** **	** **					** **
7	**		** *	*						
8	**	** **	** **	** **	** **					** **
9	**	** **	** *	*						** **
10	**	** **	** **	** **	** **					
11		*		*						
12	**	**	** **	** **						
13	*		*	*						
14	** **	** **	** **	** **	** **					
15		*		*						
16	** **	**	** **	** **	** **					
17	**	** **	** *	*						** **
18		*								*
19	*		*	*						
20	**	**	** **	** **	** **					
21	**	** **	** *	*						** **
22	** **	** **	** **	** **	** **					
23	**	** **	** *	*						** **
24	**	** **	** **	** **	** **					** **
25	*		*	*						
26	**	**	** **	** **	** **					
27		*		*						*
28	**	** **	** **	** **	** **					** **
29	**	** **	** **	** **	** **					
30	*	**	*	*	*					*
31	**	** **	** *	*						** **
32	*	**	*	*	*					*
33	** **	** **	** **	** **	** **					** **
34	** **	**	** **	** **	** **					** **
35		*	*	*	*					*
36	**	** **	** **	** **	** **					** **
37	** **	**	** **	** **	** **					** **
38		*	*	*	*					** **
39	*	**	** **	** **	** **					** **
40	*	**	*	*	*					**
41		*		*						
42	*	**	*	*	*					*
43	**	**	** **	** **	** **					** **
44	**	**	** **	** **	** **					** **
45	**	**	** **	** **	** **					** **



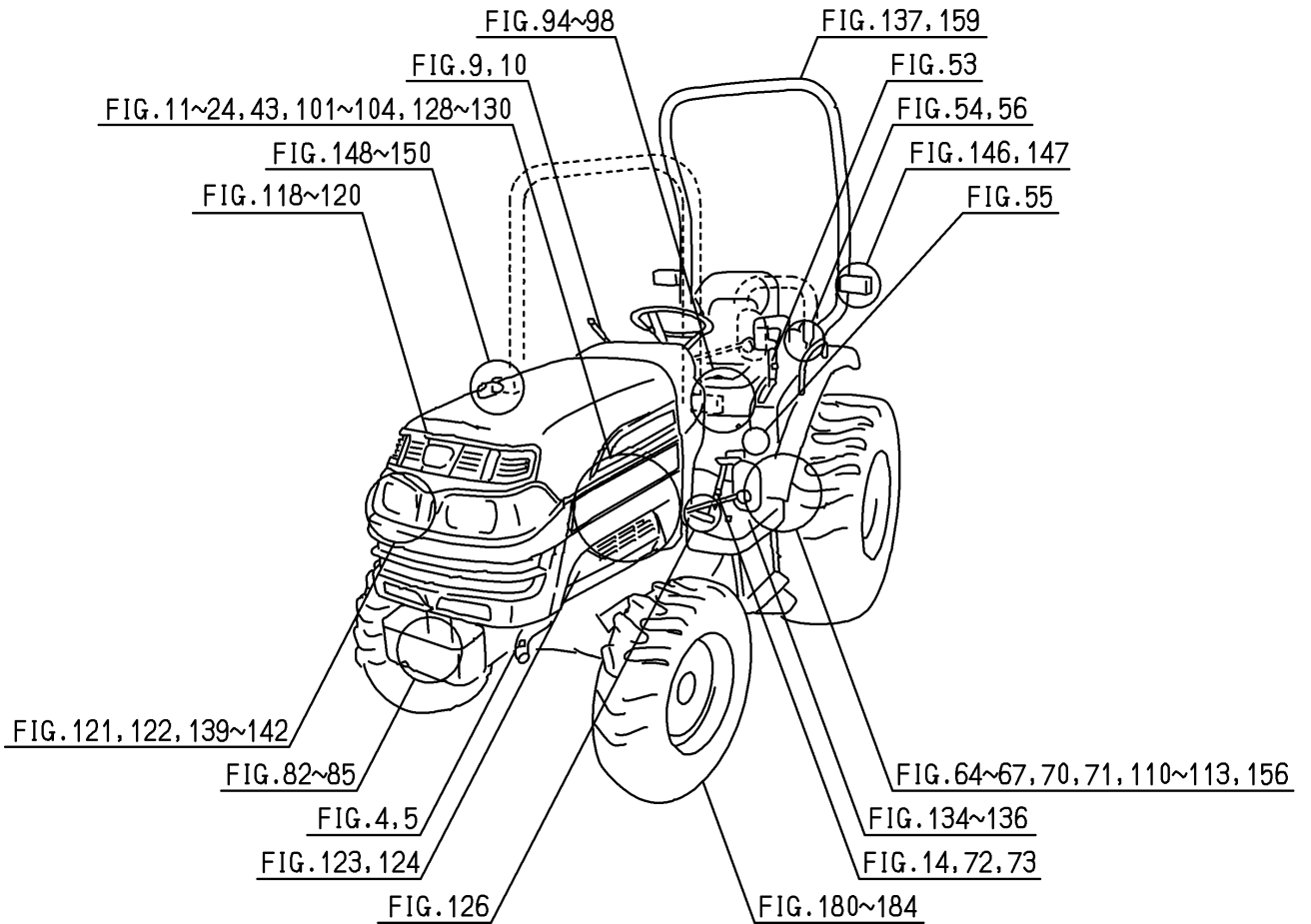
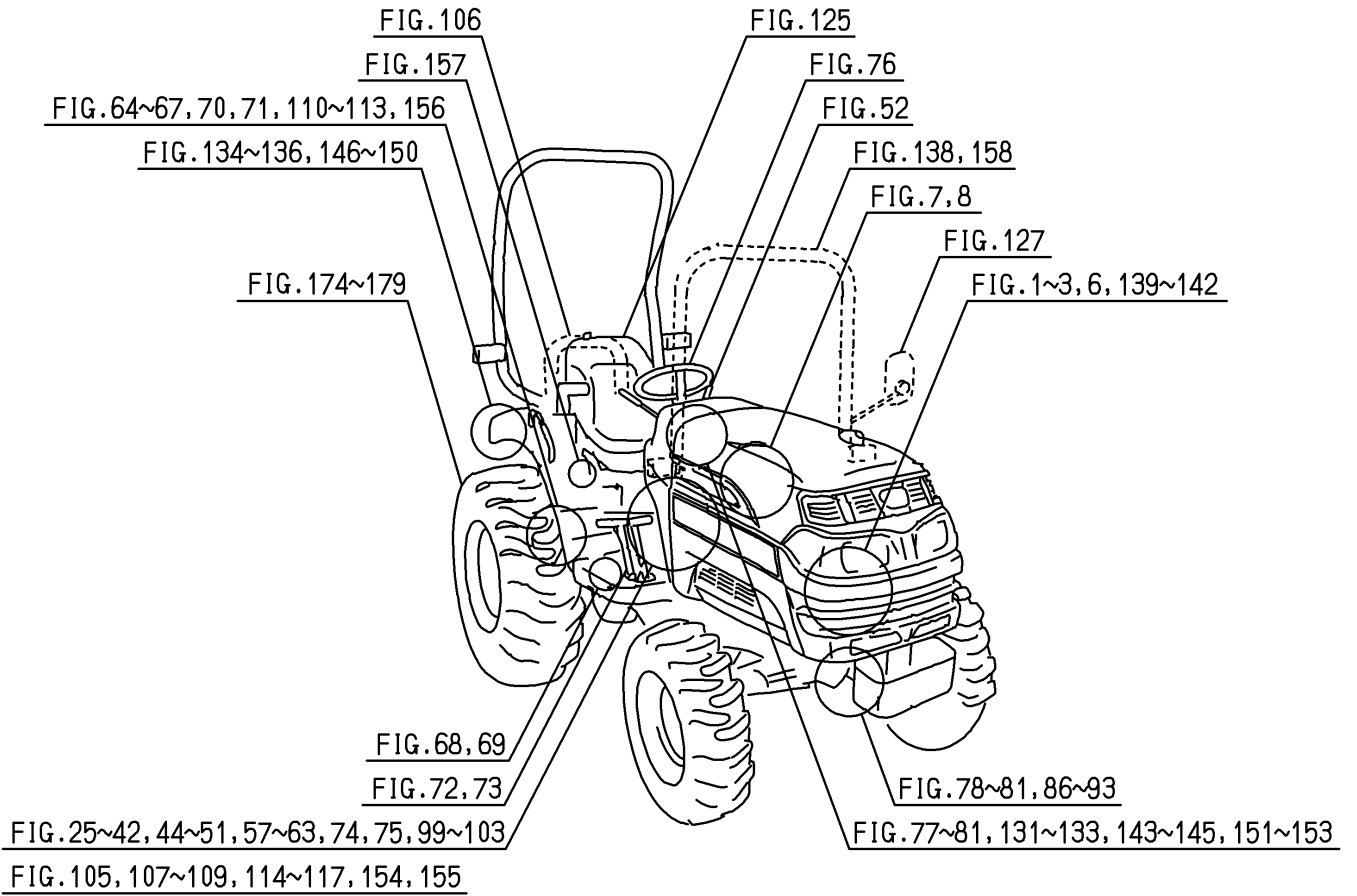
## \*\*\* Structure Table of Model \*\*\*

M O D E L	T H	T H		T H							
	FIG.	4 F F F F F 2 H H K S 9 M M M K 5 E W W M 4 R R E W D E E 4 4 D E 4	F F 4 F F S V 3 H H K R 3 M M M E 5 E J 4 R R R E W D E E 4 R A 4	F F F F F H K S S S M M K K K W W J M M 4 R R R R E J E E E E 4 R 6 4 4 4 D E E A 4 4 A	F F F 4 F F F S S V 3 H H H K K R 6 M M M M V E 5 E J W W R 4 4 R R R E A D E E 4 4 A						
91	* * * * *	* * *	* * *	* * *							
92	* * * * *	* * *	* * *	* * *							
93		* *	* *	* *							
94	* * * * *	* * *	* * *	* * *							
95		*	*	*							
96	* * * * *	* * *	* * *	* * *							
97		*	*	*							
98	* *	* *	* *	* *							
99		*	*	*							
100	* * * * *	* * *	* * *	* * *							
101		* * *	* * *	* * *							
102											
103	* *		* * *	* * *							
104	* *		* * *	* * *							
105			*	*							
106	* * * * *	* * *	* * *	* * *							
107			*	*							
108		*	*	*							
109	* *	*	* *	* *							
110			*	*							
111		*	*	*							
112	* * * * *	* *	* * *	* * *							
113	* * * * *	* * *	* * *	* * *							
114	* * * * *	* * *	* * *	* * *							
115		*	*	*							
116	* *	* *	* * *	* * *							
117			*	*							
118		* * *	* * *	* * *							
119											
120	* *		* * *	* * *							
121		* * *	* * *	* * *							
122	* *		* * *	* * *							
123	* *		* * *	* * *							
124		* * *	* * *	* * *							
125			*	*							
126	* * * * *	* *	* * *	* * *							
127			*	*							
128		*	*	*							
129	* *	*	* * *	* * *							
130	* *	*	*	*							
131		*	*	*							
132		* *	* * *	* * *							
133	* *		* * *	* * *							
134		*	*	*							
135		* *	* * *	* * *							









# Contents

## TH4365

### ENGINE (E3CG-WB08)

SHORT BLOCK ENGIASSY.....	Fig. 1
CYLINDER HEAD.....	Fig. 2
CYLINDER HEAD COVER.....	Fig. 3
INLET MANIFOLD.....	Fig. 4
EXHAUST MANIFOLD.....	Fig. 5
CYLINDER BLOCK.....	Fig. 6
BEARING/UNDER SIZE (OPTION).....	Fig. 7
OIL PAN.....	Fig. 8
REAR PLATE.....	Fig. 9
TIMING GEAR CASE.....	Fig. 10
HANGER.....	Fig. 11
VALVE.....	Fig. 12
CAM SHAFT.....	Fig. 13
PISTON.....	Fig. 14
PISTON/OVER SIZE (OPTION).....	Fig. 15
CRANK SHAFT.....	Fig. 16
OIL PUMP.....	Fig. 17
WATER PUMP.....	Fig. 18
COOLING FAN.....	Fig. 19
INJECTION NOZZLE.....	Fig. 20
INJECTION PUMP.....	Fig. 21
FUEL PIPE.....	Fig. 22
ADAPTER.....	Fig. 23
ELECTRIC (1).....	Fig. 24

ELECTRIC (2)..... Fig. 25

REPAIR PARTS(OPTION).....Fig. 26

COMPONENT PARTS

    FOR 6215-300-045-10 ON Fig.20.....Fig. 27

COMPONENT PARTS

    FOR 6215-600-104-20 ON Fig.21.....Fig. 28

COMPONENT PARTS

    FOR 6281-100-007-20 ON Fig.24.....Fig. 29

COMPONENT PARTS

    FOR 6281-200-020-00 ON Fig.24.....Fig. 30

# C o n t e n t s

## TH4335,4295(EXCEPT K-TYPE)

### ENGINE E3CD-WB25(TH4335),E3CD-WB27(TH4295)

SHORT BLOCK ENGIASSY.....	Fig. 1
CYLINDER HEAD.....	Fig. 2
CYLINDER HEAD COVER.....	Fig. 3
INLET MANIFOLD.....	Fig. 4
EXHAUST MANIFOLD.....	Fig. 5
CYLINDER BLOCK.....	Fig. 6
CYLINDER BLOCK.....	Fig. 7
BEARING/UNDER SIZE (OPTION).....	Fig. 8
OIL PAN.....	Fig. 9
OIL PAN.....	Fig. 10
REAR PLATE.....	Fig. 11
TIMING GEAR CASE.....	Fig. 12
HANGER.....	Fig. 13
VALVE.....	Fig. 14
CAM SHAFT.....	Fig. 15
PISTON.....	Fig. 16
PISTON/OVER SIZE (OPTION).....	Fig. 17
CRANK SHAFT.....	Fig. 18
OIL PUMP.....	Fig. 19
OIL PUMP.....	Fig. 20
WATER PUMP.....	Fig. 21
COOLING FAN.....	Fig. 22
INJECTION NOZZLE.....	Fig. 23
INJECTION PUMP.....	Fig. 24

FUEL PIPE.....	Fig. 25
ADAPTER.....	Fig. 26
ADAPTER.....	Fig. 27
ELECTRIC (1).....	Fig. 28
ELECTRIC (2).....	Fig. 29
REPAIR PARTS(OPTION).....	Fig. 30
COMPONENT PARTS	
FOR 6215-300-045-10 ON Fig.23.....	Fig. 31
COMPONENT PARTS	
FOR 6215-600-104-20 ON Fig.24.....	Fig. 32
COMPONENT PARTS	
FOR 6281-100-007-20 ON Fig.28.....	Fig. 33
COMPONENT PARTS	
FOR 6281-200-020-00 ON Fig.28.....	Fig. 34

# C o n t e n t s

## TH4335(K-TYPE)

### ENGINE (E3CD-WB)

SHORT BLOCK ENGIASSY.....	Fig. 1
CYLINDER HEAD.....	Fig. 2
CYLINDER HEAD COVER.....	Fig. 3
INLET MANIFOLD.....	Fig. 4
EXHAUST MANIFOLD.....	Fig. 5
CYLINDER BLOCK.....	Fig. 6
BEARING/UNDER SIZE (OPTION).....	Fig. 7
OIL PAN.....	Fig. 8
REAR PLATE.....	Fig. 9
TIMING GEAR CASE.....	Fig. 10
HANGER.....	Fig. 11
VALVE.....	Fig. 12
CAM SHAFT.....	Fig. 13
PISTON.....	Fig. 14
PISTON/OVER SIZE (OPTION).....	Fig. 15
CRANK SHAFT.....	Fig. 16
OIL PUMP.....	Fig. 17
WATER PUMP.....	Fig. 18
COOLING FAN.....	Fig. 19
INJECTION NOZZLE.....	Fig. 20
INJECTION PUMP.....	Fig. 21
FUEL PIPE.....	Fig. 22
ADAPTER.....	Fig. 23
ELECTRIC (1).....	Fig. 24

ELECTRIC (2).....	Fig. 25
REPAIR PARTS(OPTION).....	Fig. 26
COMPONENT PARTS	
FOR 6215-300-045-10 ON Fig.19.....	Fig. 27
COMPONENT PARTS	
FOR 6215-600-104-20 ON Fig.20.....	Fig. 28
COMPONENT PARTS	
FOR 6281-100-007-20 ON Fig.23.....	Fig. 29
COMPONENT PARTS	
FOR 6281-200-020-00 ON Fig.23.....	Fig. 30

# C o n t e n t s

## TH4295(K-TYPE)

### ENGINE (E3CD-WB01)

SHORT BLOCK ENGIASSY.....	Fig. 1
CYLINDER HEAD.....	Fig. 2
CYLINDER HEAD COVER.....	Fig. 3
INLET MANIFOLD.....	Fig. 4
EXHAUST MANIFOLD.....	Fig. 5
CYLINDER BLOCK.....	Fig. 6
BEARING/UNDER SIZE (OPTION).....	Fig. 7
OIL PAN.....	Fig. 8
REAR PLATE.....	Fig. 9
TIMING GEAR CASE.....	Fig. 10
HANGER.....	Fig. 11
VALVE.....	Fig. 12
CAM SHAFT.....	Fig. 13
PISTON.....	Fig. 14
PISTON/OVER SIZE (OPTION).....	Fig. 15
CRANK SHAFT.....	Fig. 16
OIL PUMP.....	Fig. 17
WATER PUMP.....	Fig. 18
COOLING FAN.....	Fig. 19
INJECTION NOZZLE.....	Fig. 20
INJECTION PUMP.....	Fig. 21
FUEL PIPE.....	Fig. 22
ADAPTER.....	Fig. 23
ADAPTER.....	Fig. 24



ELECTRIC (1).....	Fig. 25
ELECTRIC (2).....	Fig. 26
REPAIR PARTS(OPTION).....	Fig. 27
COMPONENT PARTS	
FOR 6215-300-045-10 ON Fig.20.....	Fig. 28
COMPONENT PARTS	
FOR 6215-600-104-20 ON Fig.21.....	Fig. 29
COMPONENT PARTS	
FOR 6281-100-007-20 ON Fig.25.....	Fig. 30
COMPONENT PARTS	
FOR 6281-200-020-00 ON Fig.25.....	Fig. 31

# C o n t e n t s

## TH4335(EXCEPT K-TYPE)

### ENGINE (E3CD-WB02)

SHORT BLOCK ENGIASSY.....	Fig. 1
CYLINDER HEAD.....	Fig. 2
CYLINDER HEAD COVER.....	Fig. 3
INLET MANIFOLD.....	Fig. 4
EXHAUST MANIFOLD.....	Fig. 5
CYLINDER BLOCK.....	Fig. 6
BEARING/UNDER SIZE (OPTION).....	Fig. 7
OIL PAN.....	Fig. 8
REAR PLATE.....	Fig. 9
TIMING GEAR CASE.....	Fig. 10
HANGER.....	Fig. 11
VALVE.....	Fig. 12
CAM SHAFT.....	Fig. 13
PISTON.....	Fig. 14
PISTON/OVER SIZE (OPTION).....	Fig. 15
CRANK SHAFT.....	Fig. 16
OIL PUMP.....	Fig. 17
WATER PUMP.....	Fig. 18
COOLING FAN.....	Fig. 19
INJECTION NOZZLE.....	Fig. 20
INJECTION PUMP.....	Fig. 21
FUEL PIPE.....	Fig. 22
ADAPTER.....	Fig. 23
ELECTRIC (1).....	Fig. 24

ELECTRIC (2).....	Fig. 25
REPAIR PARTS(OPTION).....	Fig. 26
COMPONENT PARTS	
FOR 6215-300-045-10 ON Fig.20.....	Fig. 27
COMPONENT PARTS	
FOR 6215-600-104-20 ON Fig.21.....	Fig. 28
COMPONENT PARTS	
FOR 6281-100-007-20 ON Fig.24.....	Fig. 29
COMPONENT PARTS	
FOR 6281-200-020-00 ON Fig.24.....	Fig. 30

# C o n t e n t s

## TH4295(EXCEPT K-TYPE)

### ENGINE (E3CD-WB03)

SHORT BLOCK ENGIASSY.....	Fig. 1
CYLINDER HEAD.....	Fig. 2
CYLINDER HEAD COVER.....	Fig. 3
INLET MANIFOLD.....	Fig. 4
EXHAUST MANIFOLD.....	Fig. 5
CYLINDER BLOCK.....	Fig. 6
BEARING/UNDER SIZE (OPTION).....	Fig. 7
OIL PAN.....	Fig. 8
REAR PLATE.....	Fig. 9
TIMING GEAR CASE.....	Fig. 10
HANGER.....	Fig. 11
VALVE.....	Fig. 12
CAM SHAFT.....	Fig. 13
PISTON.....	Fig. 14
PISTON/OVER SIZE (OPTION).....	Fig. 15
CRANK SHAFT.....	Fig. 16
OIL PUMP.....	Fig. 17
WATER PUMP.....	Fig. 18
COOLING FAN.....	Fig. 19
INJECTION NOZZLE.....	Fig. 20
INJECTION PUMP.....	Fig. 21
FUEL PIPE.....	Fig. 22
ADAPTER.....	Fig. 23
ADAPTER.....	Fig. 24