PREFACE

1. This parts catalog is the 1st edition of 4TNV98-ZNTBL for Takeuchi Mfg. Co., Ltd.

Pub.No. : 000Y00D9780

Published : September,2007

2. Model name

Engine model	Vehicle		Vehicle made by
	Products	Model name	
4TNV98-ZNTBL	Track Loader	TL230	Takeuchi Mfg. Co., Ltd.

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NAME	PAGE
CYLINDER BLOCK	Fig. 1
GEAR HOUSING	Fig. 2
FLYWHEEL HOUSING & OIL SUMP	Fig. 3
CYLINDER HEAD & BONNET	Fig. 4
SUCTION MANIFOLD & AIR CLEANER	Fig. 5
EXHAUST MANIFOLD & SILENCER	Fig. 6
CAMSHAFT & DRIVING GEAR	Fig. 7
CRANKSHAFT & PISTON	Fig. 8
LUB.OIL SYSTEM	Fig. 9
COOLING WATER SYSTEM	Fig. 10
FUEL INJECTION PUMP	Fig. 11
GOVERNOR	Fig. 12
FUEL INJECTION VALVE	Fig. 13
FUEL LINE	Fig. 14
STARTING MOTOR	Fig. 15
GENERATOR	Fig. 16
ELECTRONIC CONTROL UNIT (ECU)	Fig. 17
GASKET SET	Fig. 18
LOOSE PART	Fig. 19

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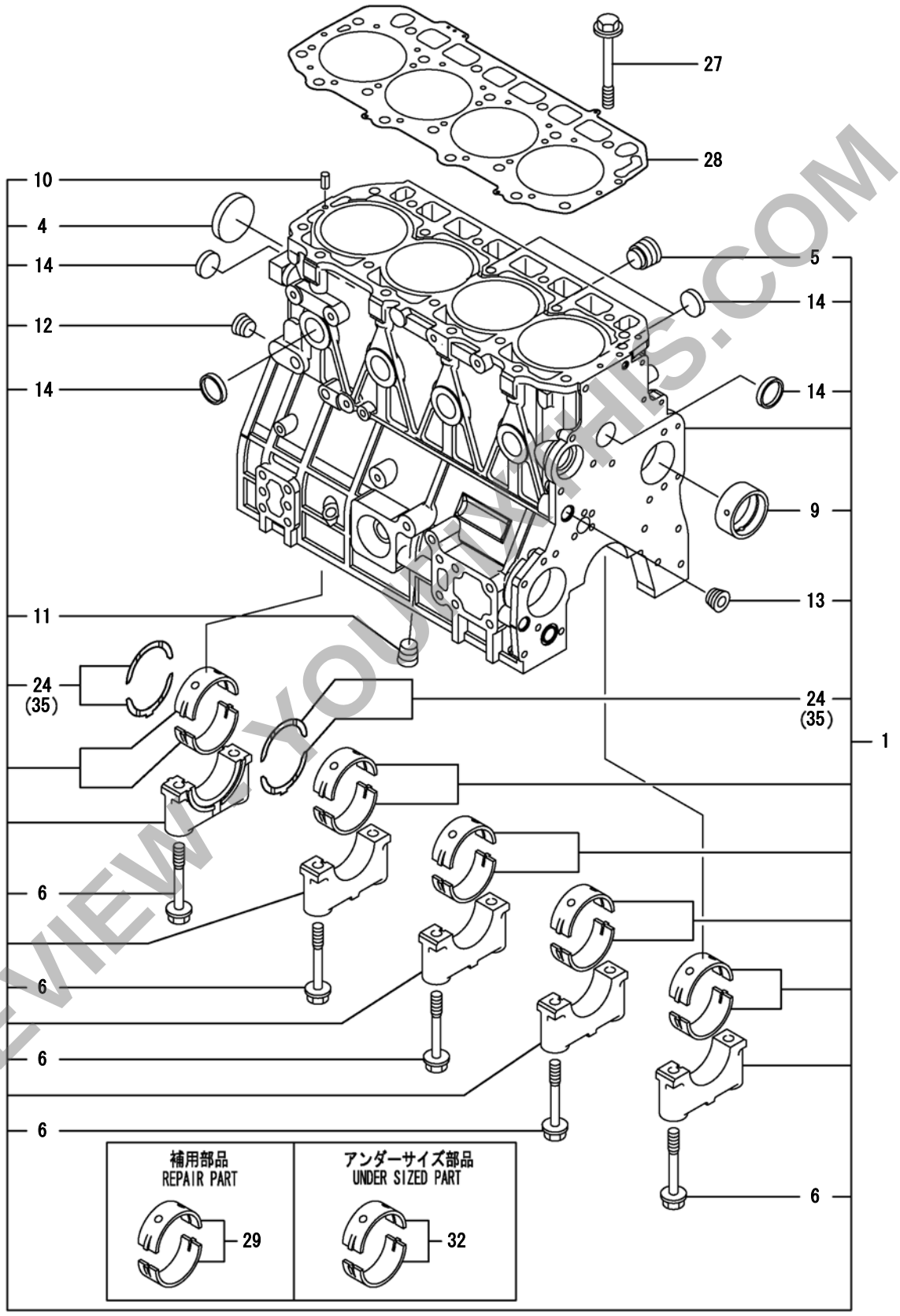
NUMERICAL INDEX

Part number	Page	Item
Y105010-39140	9	37
Y105025-59750	14	I 7
Y105840-59100	10	59
Y114250-39450	9	26
Y114250-53080	13	5
Y114250-53120	13	9
Y114250-53130	13	10
Y114250-53140	13	11
Y114250-53210	13	12
Y114250-53400	13	13
Y114371-79070	15	30
Y119000-35140	9	6
Y119005-77050	5	9
Y119060-61990	19	4
Y119129-77020	5	7
	18	18
Y119129-77520	5	10
Y119130-44760	10	17
Y119131-18320	6	7
Y119131-77550	15	25
Y119225-11740	2	25
Y119225-11750	2	27
Y119260-34810	9	42
Y119266-49350	10	38
Y119578-91351	17	20
	17	I 11
Y119593-11301	4	31
Y119620-01750	3	4
Y119620-11180	4	15
Y119620-77380	16	3
Y119620-77421	16	6
Y119620-77440	16	11
Y119620-77461	16	12
Y119620-77471	16	13
Y119620-77490	16	14
Y119620-79200	16	7
Y119620-79210	16	8
Y119620-79220	16	9
Y119620-79230	16	10
Y119620-79250	16	5
Y119620-79260	16	16
Y119620-79290	16	18
Y119620-79300	16	19
Y119620-79310	16	21
Y119620-79320	16	23
Y119620-79330	16	24
Y119620-79340	16	25
Y119620-79350	16	26
Y119620-79360	16	27
Y119624-77351	16	31
Y119625-11880	4	27
	18	14
Y119629-49080	10	57
Y119640-01640	3	9
Y119640-61400	4	62
Y119646-77900	19	14
	19	15
	19	14-1
Y119660-61300	12	19
Y119802-11870	4	26
	18	13
Y119802-13680	6	6
Y119802-51680	11	63
Y119802-51690	11	64
Y119802-55710	14	25
Y119802-55730	14	26
Y119803-11340	4	16
	18	11
Y119852-51630	11	68
Y119852-51640	11	69
Y119852-51650	11	71
Y119934-59910	11	129
Y120130-22301	8	21
Y121023-26070	2	36
Y121027-11743	2	26
Y121236-77340	16	30
Y121254-77810	15	29
Y121267-44590	10	53
Y121450-42450	10	36
Y121450-44531	10	50
Y121468-44540	10	49
Y121470-44581	10	52
Y121550-49111	10	35
Y121750-59890	14	I 12
Y121850-21130	8	11
Y121850-21290	8	4
Y121850-21920	8	5
Y121850-49540	10	24
	18	31
Y121850-49550	10	25
	18	32
Y121850-49800	10	26
Y121850-77021	5	8
	18	19
Y123472-59120	13	26
Y123501-79240	16	4
Y123900-25060	7	9
Y123900-77510	15	21
Y123900-77520	15	22
Y123900-77540	15	24
Y123907-03100	4	56
Y123907-03110	4	57
Y123907-03120	4	58
Y123907-03140	4	59
Y123907-11280	4	36
Y123907-11550	4	4
Y123907-11601	13	25
Y123907-11820	4	22
Y123907-11830	4	21
Y123907-39500	9	29
Y123907-59540	14	14
Y123907-59550	14	15
	18	38
Y123907-59560	14	20
Y124160-01751	2	30
	4	51
Y124160-11340	4	17
	18	12
Y124160-11360	4	67
Y124450-44560	10	51
Y124465-44950	10	37
	18	36
Y124550-77030	15	32
Y124722-59050	14	18
Y124766-59050	14	I 5
	14	I 9
Y128300-77920	19	18
Y129001-91810	2	44
Y129004-55612	14	I 1
	14	I 30
Y129005-59830	9	31
Y129052-79270	16	17
Y129054-77800	19	5
Y129054-77811	19	7
Y129054-77820	19	8
Y129054-77830	19	9
Y129100-01580	2	1
	3	1
Y129100-55690	14	24
Y129100-77910	19	17
Y129136-59110	14	I 10
Y129150-02450	7	4
Y129150-11230	4	39
	4	43
Y129150-11750	4	20
	4	40
	4	44
Y129150-14200	7	1
Y129150-25920	7	13
Y129150-35160	9	9
Y129150-49080	10	55
Y129150-49100	10	54
Y129150-49360	10	39
	18	37
Y129150-59120	13	27
Y129150-59131	13	30
Y129240-77200	16	2
Y129240-77710	16	15
Y129240-79300	16	20
Y129240-79310	16	22
Y129263-13210	6	4
Y129263-49750	14	17
Y129263-77941	11	122
Y129400-92450	18	39
Y129418-18320	6	3
Y129457-59010	14	I 4
Y129466-44510	10	48
Y129612-52100	14	22
Y129657-51590	11	58
Y129657-51600	11	59
Y129795-01900	16	1
Y129900-01200	1	27
Y129900-01250	1	4
Y129900-01740	2	32
Y129900-01850	2	42
Y129900-01870	2	43
Y129900-02020	1	6
Y129900-02341	1	32
Y129900-02410	1	9
Y129900-02931	1	24
Y129900-02941	1	35
Y129900-13251	6	5
	18	20
Y129900-14110	7	6
Y129900-21220	8	3
Y129900-21600	8	14
Y129900-23001	8	23
Y129900-23200	8	26
Y129900-23601	8	27
Y129900-23611	8	30
Y129900-23911	8	29
Y129900-25110	7	10
Y129900-26020	7	20
Y129900-26250	2	16
Y129900-32001	2	4
Y129900-32030	2	17
	9	19
	18	3
Y129900-32040	2	18
	18	4

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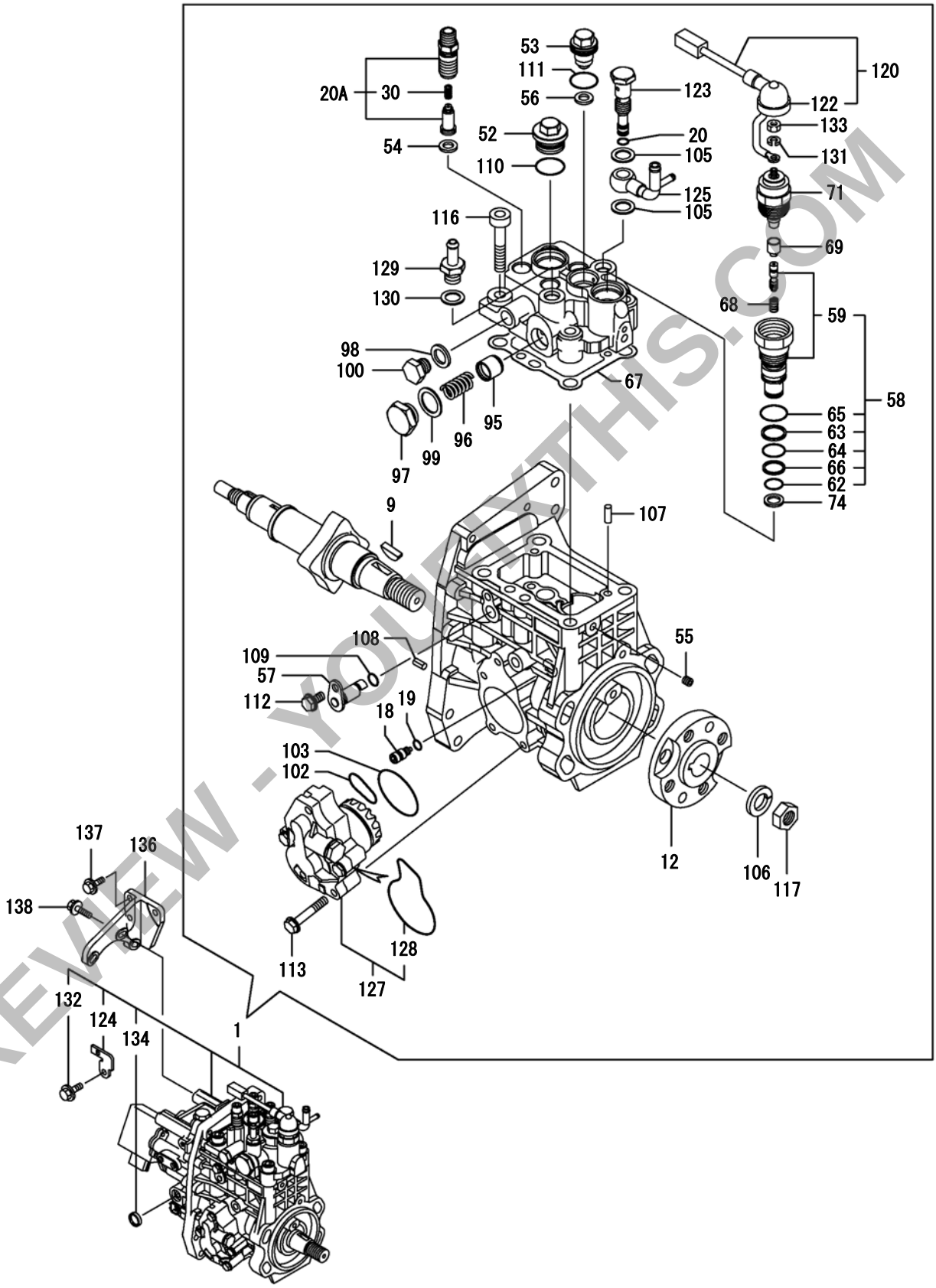
CYLINDER BLOCK



Y00D9780	1, シリンダブロック			
4TNV98-ZNTBL	1, 07/08	2	3	PLUS

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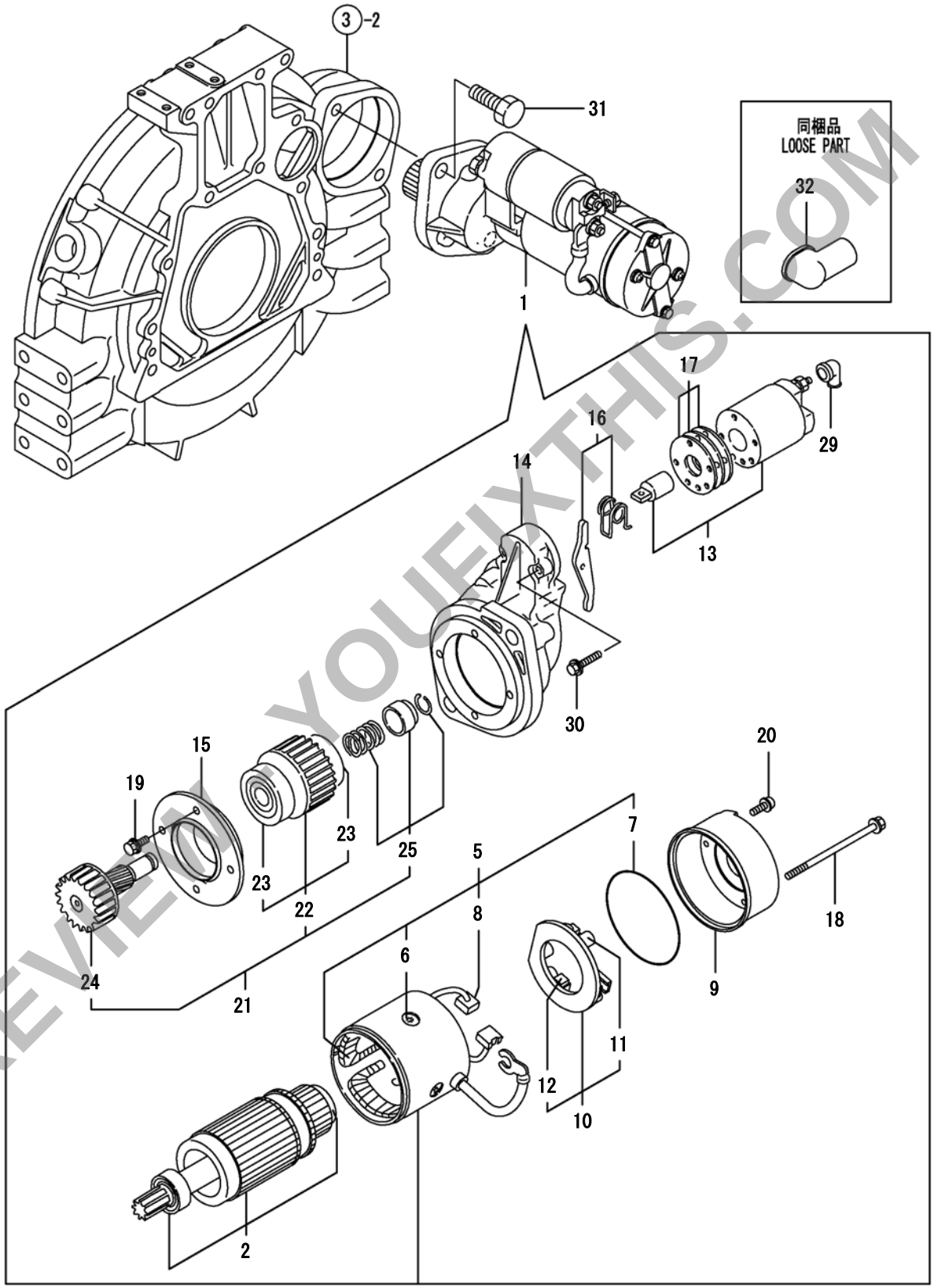
FUEL INJECTION PUMP



Y00D9780	11, FOプンシャポンプ			
4TNV98-ZNTBL	1, 07/08	2	3	PLUS

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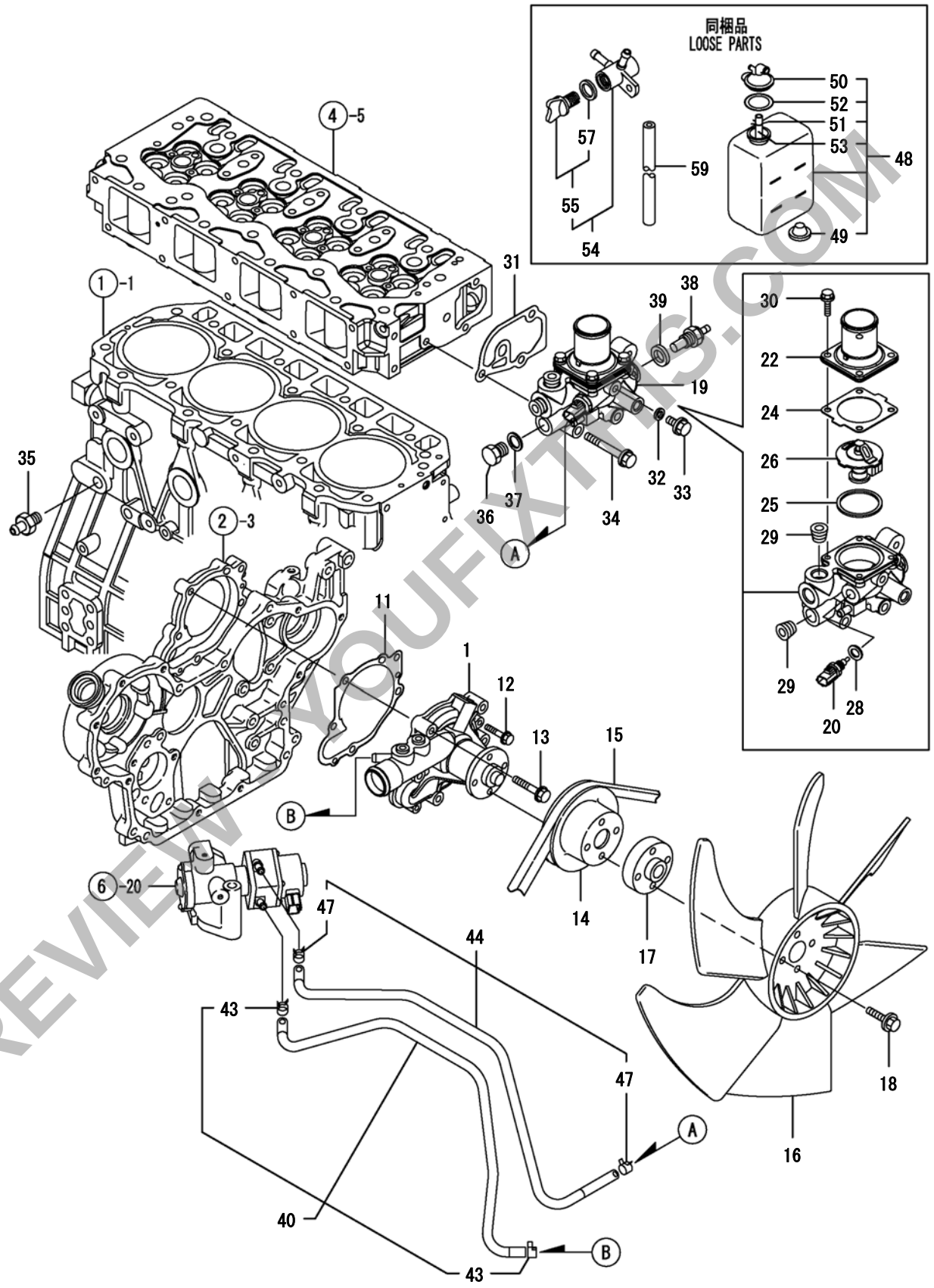
STARTING MOTOR



Y00D9780	15, スターティングモータ			
4TNV98-ZNTBL	1, 07/08	2	3	PLUS

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COOLING WATER SYSTEM



Y00D9780	10. CWシステム			
4TNV98-ZNTBL	1, 07/08	2	3	PLUS

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シリンダブロック　CYLINDER BLOCK

REF NO.	PARTS NO.	Description	Q'ty	I	R	Remarks
1	**Y729927-01560**	BLOCK ASSY, CYLINDER	1			
4	**Y129900-01250**	・ PLUG 55	1			
5	**Y171051-01921**	・ PLUG	1			
6	**Y129900-02020**	・ BOLT, METAL CAP	10			
9	**Y129900-02410**	・ BUSH, CAMSHAFT	1			
10	**Y22351-060012**	・ SPRING PIN 6X12	2			
11	**Y23876-030000**	・ PLUG PT3/8,SCREW	1			
12	**Y23876-030000**	・ PLUG PT3/8,SCREW	1			
13	**Y23876-030000**	・ PLUG PT3/8,SCREW	1			
14	**Y27241-300000**	・ PLUG 30	8			
24	**Y129900-02931**	・ BEARING ASSY, THRUST	2			
27	**Y129900-01200**	BOLT, HEAD	18			
28	**Y129907-01331**	GASKET,CYLINDER HEAD	1			
29	**Y729900-02801**	MAIN BEARING SET	5		(1)	REPAIR PART.
32	**Y129900-02341**	MAIN BEARING US=0.25	5		(2)	UNDER-SIZED(U.S=0.25)PART.
35	**Y129900-02941**	BEARING,THRUST .25OS	2		(3)	OVER-SIZED(O.S=0.25)PART.

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