

# WARRANTY

This warranty applies to all new engine parts marketed by Tracto-Parts Center Inc. (Trac-Pro®) for Caterpillar®, Isuzu®, Komatsu®, Mazda®, Mitsubishi®, Nissan®, Perkins®, Toyota® and Waukesha®, forklifts only. (For other applications other than specified please refer to each respective warranty. (All other company, brand, product, and service names are used herein for identification purposes only and may be the trademarks, service marks, or trade names of their respective owners. There is no affiliation or sponsorship between these other companies and unless expressly stated.)

**Coverage:** New replacement parts are warranted to be free from defects in material and workmanship under normal use and service.

New replacement parts are covered for **90 days** from date of purchase. This warranty is limited to replacement of parts purchased, or a refund of the purchase price. This warranty does not cover diagnostic or installation labor, nor progressive damage.

**Condition:**

1. TRAC-PRO® must be notified by customer before filing a warranty claim.
2. All warranty claims must be in writing within 30 days of the origin of the claim and TRAC-PRO® reserves the right to examine every single engine or part subject to a claim under this warranty.
3. The customer must show proof of purchase from TRAC-PRO®.
4. The warranty parts must be shipped back FREIGHT PREPAID to TRAC-PRO® upon our request.

**Limitations:**

1. The provisions of this warranty shall not apply to any TRAC-PRO® part altered from original specification or which has been misused, exposed to weather conditions, negligence, or damaged by accidents. TRAC-PRO® shall not be held liable for consequential damages resulting from the breach of warranty.
2. This warranty is provided solely to direct customers of TRAC-PRO® and not to any other party. It is the only agreement of obligation of TRAC-PRO®. All other warranties expressed or implied, including the warranties of merchantability and /or fitness for a particular purpose is excluded.

**TRACTO-PARTS CENTER INC.**

www.tracpro.com  
sales@tracpro.com  
1-877-371-5235

WFKLT-10

# Terms and Conditions of Sale

## PRICES

Prices are subject to change without prior notice. All prices are in U.S. currency. Material will be billed at prices in effect at the time of shipment.

## TERMS

*DOMESTIC ACCOUNTS:* Terms are subject to account approval. All invoices are payable and due in 30 days. A 2% per month charge will be applied to invoices extended beyond the 30 days terms.

*INTERNATIONAL ACCOUNTS:* Confirmed irrevocable letter of credit. Export packaging is available at an extra charge.

## FREIGHT

Shipment will be effected freight collect by most advantageous carrier of customers' choice. Orders of \$2,000.00 or more will be shipped freight prepaid via carrier of TRAC-PRO®'S choice. (Freight policy is in effect on regular surface shipments for destinations within the continental USA). This freight policy is for DOMESTIC customers only, excluding overseas clients. The freight for all overseas orders will be at the buyer's expense.

## RETURN OF GOODS

A return authorization number must be obtained from TRAC-PR®O prior to return.

- A 15% restocking fee will be applied to all returns.
- All returned parts must pass TRAC-PRO®'S quality control inspection.
- Credit will be issued based on original purchase price and condition of returned goods.
- All goods must be returned in "sellable" condition to qualify for credit.
- All parts must be returned to TRAC-PR®O freight prepaid.

## TAXES

Prices do not include state or local taxes.

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# CONTENT OF KITS

## BASIC ENGINE KITS (BEK):

### KIT INCLUDES:

- PISTONS (STD, 0.25MM, 0.50MM, 0.75MM, 1.00MM, 1.25MM , 1.50MM), PIN & CLIIPS (WHEN REQUIRED).
- PISTON RING SETS (STD, 0.25MM, 0.50MM, 0.75MM, 1.00MM, 1.25MM , 1.50MM).
- SLEEVES (WHEN REQUIRED)
- GASKET SETS: FULL SET.
- MAIN BEARINGS (STD., 0.25MM, 0.50MM, 0.75MM, 1.00MM).
- CON. ROD BEARINGS (STD., 0.25MM, 0.50MM, 0.75MM, 1.00MM).
- THRUST WASHERS (WHEN REQUIRED) .
- BUSHINGS--- ROD & CAM (WHEN REQUIRED).

## ENGINE KITS (EK):

### KIT INCLUDES:

- PISTONS (STD, 0.25MM, 0.50MM, 0.75MM, 1.00MM, 1.25MM , 1.50MM), PIN & CLIIPS (WHEN REQUIRED).
- PISTON RING SETS (STD, 0.25MM, 0.50MM, 0.75MM, 1.00MM, 1.25MM , 1.50MM).
- SLEEVES (WHEN REQUIRED)
- GASKET SETS: FULL SET.
- MAIN BEARINGS (STD., 0.25MM, 0.50MM,0.75MM, 1.00MM).
- CON. ROD BEARINGS (STD., 0.25MM, 0.50MM,0.75MM, 1.00MM).
- THRUST WASHERS (WHEN REQUIRED) .
- BUSHINGS--- ROD & CAM (WHEN REQUIRED).
- VALVE TRAIN PARTS---VALVES (IN. & EX.), GUIDES.
- OIL SEALS--- FRONT & REAR (WHEN REQUIRED).

### REMARKS: *WHEN ORDERING, PLEASE SPECIFY:*

- SIZE OF PISTONS (WHEN REQUIRED).
- SIZE OF PISTON RING SETS (WHEN REQUIRED).
- TYPE OF SLEEVES (WHEN REQUIRED).
- SIZE OF MAIN & CONNECTING ROD BEARINGS.

# MODELS REFERENCE CHART

ENGINE MODEL	EQUIPMENT MODEL	CYL #	BASIC ENGINE KIT	ENGINE KIT	PAGE
<b>CATERPILLAR (PEUGEOT)</b>					
XN1P		4	BEKXN1P	EKXN1P	P1
S4S	DP20,DP25,DP30,DP35	4	BEKS4S	EKS4S	P2
S6D	DP40,DPL40,DP45,DP50, DP50C,DP70,DP70	6	BEKS6S	EKS6S	P3
<b>ISUZU</b>					
C240		4	BEKC240	EKC240	P4
<b>MAZDA (YALE)</b>					
UA		4	BEKUA	EKUA	P5
VA		4	BEKVA	EKVA	P6
D5		4	BEKD5	EKD5	P7
FE		4	BEKFE	EKFE	P8
F2		4	BEKF2	EKF2	P9
<b>MITSUBISHI</b>					
4G33		4	BEK4G33	EK4G33	P10
4G32		4	BEK4G32	EK4G32	P11
4G52		4	BEK4G52	EK4G52	P12
4G54		4	BEK4G54	EK4G54	P13
4G54B		4	BEK4G54B	EK4G54B	P14
4G63		4	BEK4G63	EK4G63	P15
4G63B		4	BEK4G63B	EK4G63B	P16
4G64		4	BEK4G64	EK4G64	P17
4G64B		4	BEK4G64B	EK4G64B	P18
S4E		4	BEKS4E	EKS4E	P19
S6E		6	BEKS6E	EKS6E	P20
S4S		4	BEKS4S	EKS4S	P21
S6S		6	BEKS6S	EKS6S	P22
<b>NISSAN</b>					
D11		4	BEKD11	EKD11	P23
A12		4	BEKA12	EKA12	P24
A15		4	BEKA15	EKA15	P25
J15		4	BEKJ15	EKJ15	P26
H20		4	BEKH20	EKH20	P27
H20(II)		4	BEKH20-II-B	EKH20-II-B	P28
H20(II)		4	BEKH20-II-S	EKH20-II-S	P29
H25		4	BEKH25	EKH25	P30
H30		4	BEKH30	EKH30	P31
Z24		4	BEKZ24	EKZ24	P32

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# MODELS REFERENCE CHART

ENGINE MODEL	EQUIPMENT MODEL	CYL #	BASIC ENGINE KIT	ENGINE KIT	PAGE
<b>NISSAN</b>					
P40		6	BEKP40	EKP40	P33
PPU240/241		6	BEKPPU240	EKPPU240	P34
SD22		4	BEKSD22	EKSD22	P35
SD25		4	BEKSD25	EKSD25	P36
SD33		6	BEKSD33	EKSD33	P37
TB42		6	BEKTB42	EKTB42	P38
TD42		6	BEKTD42	EKTD42	P39
FD6		6	BEKFD6	EKFD6	P40
K21		4	BEKK21	EKK21	P41
K25		4	BEKK25	EKK25	P42
<b>PERKINS</b>					
4.236		4	BEK4.236-FK	EK4.236-FK	P43
G4.236		4	BEKG4.236-FK	EKG4.236-FK	P44
<b>TOYOTA</b>					
2R		4	BEK2R	EK2R	P45
3P		4	BEK3P	EK3P	P46
4P		4	BEK4P	EK4P	P47
4Y		4	BEK4Y	EK4Y	P48
5R EARLY		4	BEK5R-R	EK5R-E	P49
5R LATE		4	BEK5R-LF	EK5R-LF	P50
5R LATE		4	BEK5R-L	EK5R-L	P51
5K		4	BEK5K	EK5K	P52
5P		4	BEK5P	EK5P	P53
2J		4	BEK2J	EK2J	P54
F		6	BEKF	EKF	P55
2F		6	BEK2F	EK2F	P56
3F		6	BEK3F	EK3F	P57
H		6	BEKH	EKH	P58
2H (27MM PIN)		6	BEK2H-S	EK2H-S	P59
2H (29MM PIN)		6	BEK2H-B	EK2H-B	P60
<b>WAUKESHA</b>					
D155G		4	BEKD155G	EKD155G	P61
D176G		4	BEKD176G	EKD176G	P62

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MODEL	ENGINE	BORE	CYL.
DP20,DP25,DP30,DP35	S4S	94MM	4

PART NUMBER	DESCRIPTION	QT'Y/ KIT	BEK	EK	NOTE
TEKS4S-C	ENGINE KIT	1			
TBEKS4S-C	BASIC ENGINE KIT	1			
T32A17-00100WP	PISTON W/PIN & CLIP, STD	4	•	•	
T32A17-00200WP	PISTON W/PIN & CLIP, 0.25MM	4	OPTION	OPTION	
T32A17-00300WP	PISTON W/PIN & CLIP, 0.50MM	4	OPTION	OPTION	
T32A17-08200	PIN, PISTON	4			
TF3202-03000	RING, SNAP	8			
T34417-02012	RING SET, STD (CYL)	4	•	•	
T34417-02022	RING SET, 0.25MM (CYL)	4	OPTION	OPTION	
T34417-02032	RING SET, 0.50MM (CYL)	4	OPTION	OPTION	
T32A09-00010	MAIN BEARING SET, STD (PAIR)	5	•	•	
T32A09-00020	MAIN BEARING SET, 0.25MM (PAIR)	5	OPTION	OPTION	
T32A09-00030	MAIN BEARING SET, 0.50MM (PAIR)	5	OPTION	OPTION	
T32A09-00040	MAIN BEARING SET, 0.75MM (PAIR)	5	OPTION	OPTION	
T32A19-02100	ROD BEARING SHELL, STD	8	•	•	
T32A19-02200	ROD BEARING SHELL, .25MM	8	OPTION	OPTION	
T32A19-02300	ROD BEARING SHELL, .50MM	8	OPTION	OPTION	
T32A19-02400	ROD BEARING SHELL, .75MM	8	OPTION	OPTION	
T32B09-08101	THRUST WASHER, STD	3	•	•	T32A09-08100
T32B09-08201	THRUST WASHER, 0.150.S.	3	OPTION	OPTION	T32A09-08200
T32B09-08301	THRUST WASHER, 0.300.S.	3	OPTION	OPTION	T32A09-08300
T32A19-00500	PIN BUSHINGS (PC)	8	•	•	
T32A94-00010	O/H GASKET SET	1	•	•	
T30619-10501	NUT	8			
T32A19-00400	BOLT, CON. ROD	8			
T32A04-10100	VALVE, IN.	4		•	
T32A04-11100	VALVE, EX.	4		•	
T32A01-01600	GUIDE, IN. VALVE	4		•	
T32A01-01600	GUIDE, EX. VALVE	4		•	
T30604-21401	SPRING, VALVE	8			
T30604-31601	RETAINER, UPPER	8			
T34404-02901	COTTER, VALVE	16			
T31304-11700	CAP	8			
T32A04-02801	SEAL, VALVE STEM	8			
T32A01-03100	SEAT, VALVE, INLET	4			
T32A01-03200	SEAT, VALVE, EXHAUST	4			
T32A05-02101	TAPPET	8			
T32A05-13100	ROD, PUSH	8			
TF5014-22000	CAP, SEALING	8			
TF5014-22500	CAP, SEALING	7			
T04826-23500	CAP, SEALING(TND000245)	10			
TF5014-18000	CAP, SEALING(T04826-21800)	6			
T34307-02100	PLUG, EXPANSION (T34307-02100)	1			
TF3015-07023	SEAL, OIL(FRONT)	1	•	•	
T32A07-11700	SEAL, SIDE	2			
T34407-11090	SEAL, OIL (REAR)	1	•	•	

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MODEL	ENGINE	BORE	CYL.
DP40,DPL40,DP45,DP50 ,DP50C,DP60,DP70	S6S	94MM	6

PART NUMBER	DESCRIPTION	QT'Y/ KIT	BEK	EK	NOTE
TEKS6S-C	ENGINE KIT	1			
TBEKS6S-C	BASIC ENGINE KIT	1			
T32A17-00100WP	PISTON W/PIN & CLIP, STD	6	•	•	
T32A17-00200WP	PISTON W/PIN & CLIP, 0.25MM	6	OPTION	OPTION	
T32A17-00300WP	PISTON W/PIN & CLIP, 0.50MM	6	OPTION	OPTION	
T32A17-08200	PIN, PISTON	6			
TF3202-03000	RING, SNAP	12			
T34417-02012	RING SET, STD (CYL)	6	•	•	
T34417-02022	RING SET, 0.25MM (CYL)	6	OPTION	OPTION	
T34417-02032	RING SET, 0.50MM (CYL)	6	OPTION	OPTION	
T32B09-00010	MAIN BEARING SET, STD (PAIR)	7	•	•	
T32B09-00020	MAIN BEARING SET, 0.25MM (PAIR)	7	OPTION	OPTION	
T32B09-00030	MAIN BEARING SET, 0.50MM (PAIR)	7	OPTION	OPTION	
T32B09-00040	MAIN BEARING SET, 0.75MM (PAIR)	7	OPTION	OPTION	
T32A19-02100	ROD BEARING SHELL, STD	12	•	•	
T32A19-02200	ROD BEARING SHELL, .25MM	12	OPTION	OPTION	
T32A19-02300	ROD BEARING SHELL, .50MM	12	OPTION	OPTION	
T32A19-02400	ROD BEARING SHELL, .75MM	12	OPTION	OPTION	
T32B09-08101	THRUST WASHER ,STD	3	•	•	T32A09-08100
T32B09-08201	THRUST WASHER ,0.150.S.	3	OPTION	OPTION	T32A09-08200
T32B09-08301	THRUST WASHER ,0.300.S.	3	OPTION	OPTION	T32A09-08300
T34307-12700	BUSHING,CAM FRONT	1	•	•	
T34307-02801	BUSHING,CAM MIDDLE	2	•	•	
T34307-02900	BUSHING,CAM REAR	1	•	•	
T32A19-00500	PIN BUSHINGS (PC)	6	•	•	
T32B94-00010	O/H GASKET SET	1	•	•	
T30619-10501	NUT	12			
T32A19-00400	BOLT,CON. ROD	12			
T32A04-10100	VALVE , IN.	6		•	
T32A04-11100	VALVE, EX.	6		•	
T32A01-01600	GUIDE, IN. VALVE	6		•	
T32A01-01600	GUIDE, EX. VALVE	6		•	
T30604-21401	SPRING, VALVE	12			
T30604-31601	RETAINER, UPPER	12			
T34404-02901	COTTER, VALVE	24			
T31304-11700	CAP	12			
T32A04-02801	SEAL, VALVE STEM	12			
T32A01-03100	SEAT, VALVE, INLET	6			
T32A01-03200	SEAT, VALVE,EXHAUST	6			
T32A05-02101	TAPPET	12			
T32A05-13100	ROD, PUSH	12			
T34307-02100	PLUG,CAMSHAFT	1			
T04826-22000	CAP, SEALING	12			
T04826-22500	CAP, SEALING	11			
T04826-21800	CAP, SEALING	1			
TF3015-07023	SEAL, OIL(FRONT)	1	•	•	
T32A07-11700	SEAL, SIDE	2			
T34407-11090	SEAL, OIL (REAR)	1	•	•	

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MODEL	ENGINE	BORE	CYL.
	D5/E5	3.031"	4

PART NUMBER	DESCRIPTION	QT'Y/ KIT	BEK	EK	NOTE
TEKD5	ENGINE KIT	1			
TBEKD5	BASIC ENGINE KIT	1			
TE501-23-200	PISTON W/PIN & CLIP STD	4	•	•	T9012738-41
TE502-23-200	PISTON W/PIN & CLIP 0.50MM	4	OPTION	OPTION	T9012738-43
TE503-23-200	PISTON W/PIN & CLIP 0.75MM	4	OPTION	OPTION	T9012738-45
TE504-23-200	PISTON W/PIN & CLIP 1.00MM	4	OPTION	OPTION	T9012738-47
T9012738-21	RING SET, STD (CYL)	4	•	•	T9012738-21
T9012738-23	RING SET, 0.50MM (CYL)	4	OPTION	OPTION	T9012738-23
T9012738-25	RING SET, 0.75MM (CYL)	4	OPTION	OPTION	T9012738-25
T9012738-27	RING SET, 1.00MM (CYL)	4	OPTION	OPTION	T9012738-27
T8034-23-151	MAIN BEARING SET, STD	1	•	•	T9012738-31
T8034-23-152	MAIN BEARING SET, 0.25MM	1	OPTION	OPTION	T9012738-32
T8034-23-153	MAIN BEARING SET, 0.50MM	1	OPTION	OPTION	T9012738-33
T8034-23-154	MAIN BEARING SET, 0.75MM	1	OPTION	OPTION	T9012738-34
T8034-23-105	ROD BEARING SET, STD	1	•	•	T9012738-11
T8034-23-106	ROD BEARING SET, 0.25MM	1	OPTION	OPTION	T9012738-12
T8034-23-107	ROD BEARING SET, 0.50MM	1	OPTION	OPTION	T9012738-13
T8034-23-108	ROD BEARING SET, 0.75MM	1	OPTION	OPTION	T9012738-14
T8034-11-380	THRUST WASHER SET	1	•	•	T9012738-51
TE580-99-100	O/H GASKET SET	1	•	•	T9012878-01
T9012748-27	TIMING CHAIN	1			
T9012818-09	OIL PUMP CHAIN	1			
TFPKD5	FREEZE PLUGS SET	1	•	•	
T9012818-04	OIL PUMP	1		•	T301-14-010A
T0324-12-111A	VALVE, IN.	4		•	T9012748-02
T0324-12-121A	VALVE, EX.	4		•	T9012748-07
T8173-23-090	GUIDE, IN. VALVE	4		•	T9012708-17
T8173-23-090	GUIDE, EX. VALVE	4		•	T9012708-17
T9012478-21	CAM SPROCKET	1			
T9012738-06	CRANK SPROCKET	1			
T9012748-23	TENSIONER	1			
T9012748-24	GUIDE RAIL (LEFT HAND)	1			
T9012748-25	GUIDE RAIL (RIGHT HAND)	1			
T9012818-07	SPROCKET, OIL PUMP	1			
T9012738-07	SPROCKET, OIL PUMP DRIVE	1			
T9012748-18	CAMSHAFT	1			
T9012748-05	VALVE SPRING	8			T9012948-32
T9002848-52	KEEPER, IN. VALVE	8			
T9002848-09	KEEPER, EX. VALVE	8			

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MODEL	ENGINE	BORE	CYL.
	4G33	2.874"	4

PART NUMBER	DESCRIPTION	QT'Y/ KIT	BEK	EK	NOTE
TEK4G33	ENGINE KIT	1			
TBEK4G33	BASIC ENGINE KIT	1			
TMD009581	PISTON W/PIN & CLIP, STD	4	•	•	
TMD009591	PISTON W/PIN & CLIP, 0.50MM	4	OPTION	OPTION	
TMD009592	PISTON W/PIN & CLIP, 0.75MM	4	OPTION	OPTION	
TMD009593	PISTON W/PIN & CLIP, 1.00MM	4	OPTION	OPTION	
TMD009625	RING SET, STD (CYL)	4	•	•	
TMD009627	RING SET, 0.50MM (CYL)	4	OPTION	OPTION	
TMD009628	RING SET, 0.75MM (CYL)	4	OPTION	OPTION	
TMD009629	RING SET, 1.00MM (CYL)	4	OPTION	OPTION	
TMD040682	MAIN BEARING SET, STD	1	•	•	
TMD040683	MAIN BEARING SET, 0.25MM	1	OPTION	OPTION	
TMD040684	MAIN BEARING SET, 0.50MM	1	OPTION	OPTION	
TMD040685	MAIN BEARING SET, 0.75MM	1	OPTION	OPTION	
TMD040686	MAIN BEARING SET, 1.00MM	1	OPTION	OPTION	
TMD040704	ROD BEARING SET, STD	1	•	•	
TMD040705	ROD BEARING SET, 0.25MM	1	OPTION	OPTION	
TMD040706	ROD BEARING SET, 0.50MM	1	OPTION	OPTION	
TMD040707	ROD BEARING SET, 0.75MM	1	OPTION	OPTION	
TMD040708	ROD BEARING SET, 1.00MM	1	OPTION	OPTION	
TMM115892	O/H GASKET SET	1	•	•	
TMD009975	USE TMM115892	1			
TFPK4G33	FREEZE PLUGS	1	•	•	
TMD012337	OIL PUMP	1		•	
TMD000480	VALVE, IN. (SQUARE)	4			
TMD000481	VALVE, EX. (SQUARE)	4			
TMD000461	GUIDE, IN. VALVE	4		•	
TMD000471	GUIDE, EX. VALVE	4		•	
TMD075924	VALVE, IN. (ROUND)	4		•	
TMD075927	VALVE, EX. (ROUND)	4		•	
TMD008760	KEEPERS	16			
TMD011482	CAM SPROCKET (120T)	1			
TMD008965	TENSIONER	1			
TMD011483	CAM SPROCKET (120T)	1			
TMD109958	TENSIONER	1			
TMD011478	CAMSHAFT	1			
TMD113561	TIMING BELT(120 SQUARE TOOTH)	1			
TMD009667	TIMING BELT(120 ROUND TOOTH)	1			
TMD009500	SLEEVE	4			
TMM130054	VALVE SPRING, IN. & EX.	8			
TMD000508	VALVE STEM SEAL	8			

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MODEL	ENGINE	BORE	CYL.
	4G52	3.307"	4

PART NUMBER	DESCRIPTION	QT'Y/ KIT	BEK	EK	NOTE
TEK4G52	ENGINE KIT	1			
TBEK4G52	BASIC ENGINE KIT	1			
TMD021058	PISTON W/PIN & CLIP, STD	4			
TMD021002	PISTON W/PIN & CLIP, 0.50MM	4	•	•	TMD021192
TMD021003	PISTON W/PIN & CLIP, 0.75MM	4	OPTION	OPTION	
TMD021004	PISTON W/PIN & CLIP, 1.00MM	4	OPTION	OPTION	
TMD021006	PISTON W/PIN & CLIP, 1.50MM	4	OPTION	OPTION	
TMD021070	RING SET, STD (CYL)	4	•	•	
TMD021072	RING SET, 0.50MM (CYL)	4	OPTION	OPTION	
TMD021073	RING SET, 0.75MM (CYL)	4	OPTION	OPTION	
TMD021074	RING SET, 1.00MM (CYL)	4	OPTION	OPTION	
TMD021076	RING SET, 1.50MM (CYL)	4	OPTION	OPTION	
TMD026815	MAIN BEARING SET, STD	1	•	•	
TMD026816	MAIN BEARING SET, .25MM	1	OPTION	OPTION	
TMD026817	MAIN BEARING SET, .50MM	1	OPTION	OPTION	
TMD026818	MAIN BEARING SET, .75MM	1	OPTION	OPTION	
TMD026430	ROD BEARING SET, STD	1	•	•	
TMD026431	ROD BEARING SET, .25MM	1	OPTION	OPTION	
TMD026432	ROD BEARING SET, .50MM	1	OPTION	OPTION	
TMD026433	ROD BEARING SET, .75MM	1	OPTION	OPTION	
TMM115891	O/H GASKET SET	1	•	•	TMD023981
TMD021230	TIMING CHAIN	1			
TMD025509	O/P DR. CHAIN	1			
TFPK4G52	FREEZE PLUGS	1	•	•	
TMD025550	OIL PUMP	1		•	
TMD020580	VALVE, IN. (SQUARE)	4			
TMD040539	VALVE, EX. (SQUARE)	4			TMD020588
TMD070691	VALVE, IN. (ROUND)	4		•	
TMD070694	VALVE, EX. (ROUND)	4		•	TMD070693
TMD020551	GUIDE, IN. VALVE .05MMOS	4		•	
TMD020561	GUIDE, EX. VALVE.05MMOS	4		•	
TMD021246	CAM SPROCKET	1			
TMD020843	CRANK SPROCKET	1			
TMD021233	TENSIONER	1			
TMM114902	GUIDE RAIL	1			
TMD021232	GUIDE RAIL	1			
TMD023150	CAMSHAFT	1			
TMD021000	SLEEVE	4			
TMM130062	VALVE SPRING	8			
TMD000508	VALVE STEM SEAL	8			

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MODEL	ENGINE	BORE	CYL.
	4G54	3.587"	4

PART NUMBER	DESCRIPTION	QT'Y/ KIT	BEK	EK	NOTE
TEK4G54	ENGINE KIT	1			
TBEK4G54	BASIC ENGINE KIT	1			
TMD026921	PISTON W/PIN, STD	4	•	•	TMD026940
TMD026932	PISTON W/PIN, 0.50MM	4	OPTION	OPTION	
TMD026933	PISTON W/PIN, 0.75MM	4	OPTION	OPTION	
TMD026934	PISTON W/PIN, 1.00MM	4	OPTION	OPTION	
TMD026960	RING SET, STD (CYL)	4	•	•	
TMD026962	RING SET, 0.50MM (CYL)	4	OPTION	OPTION	
TMD026963	RING SET, 0.75MM (CYL)	4	OPTION	OPTION	
TMD026964	RING SET, 1.00MM (CYL)	4	OPTION	OPTION	
TMD026815	MAIN BEARING SET, STD	1	•	•	
TMD026816	MAIN BEARING SET, .25MM	1	OPTION	OPTION	
TMD026817	MAIN BEARING SET, .50MM	1	OPTION	OPTION	
TMD026818	MAIN BEARING SET, .75MM	1	OPTION	OPTION	
TMD026430	ROD BEARING SET, STD	1	•	•	
TMD026431	ROD BEARING SET, .25MM	1	OPTION	OPTION	
TMD026432	ROD BEARING SET, .50MM	1	OPTION	OPTION	
TMD026433	ROD BEARING SET, .75MM	1	OPTION	OPTION	
TMM115890	O/H GASKET SET	1	•	•	TMD027939
TMD021230	TIMING CHAIN	1			
TMD025509	O/P DR. CHAIN	1			
TFPK4G54	FREEZE PLUGS	1	•	•	
TMD025550	OIL PUMP	1		•	
TMD024518	VALVE, IN. (SQUARE)	4			
TMD040548	VALVE, EX. (SQUARE)	4			
TMD083848	VALVE, IN. (ROUND)	4		•	
TMD083851	VALVE, EX. (ROUND)	4		•	
TMD020551	GUIDE, IN. VALVE .05MMOS	4		•	
TMD020561	GUIDE, EX. VALVE.05MMOS	4		•	
TMD021246	CAM SPROCKET	1			
TMD020843	CRANK SPROCKET	1			
TMD021233	TENSIONER	1			
TMM114902	GUIDE RAIL	1			
TMD021232	GUIDE RAIL	1			
TMD023150	CAMSHAFT	1			
TMD089115	SLEEVE	4			
TMM130062	VALVE SPRING	8			

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MODEL	ENGINE	BORE	CYL.
	4G54 W/ BALANCE SHAFT	3.587"	4

PART NUMBER	DESCRIPTION	QT'Y/ KIT	BEK	EK	NOTE
TEK4G54B	ENGINE KIT	1			
TBEK4G54B	BASIC ENGINE KIT	1			
TMD026921	PISTON W/PIN, STD	4	•	•	TMD026940
TMD026932	PISTON W/PIN, 0.50MM	4	OPTION	OPTION	
TMD026933	PISTON W/PIN, 0.75MM	4	OPTION	OPTION	
TMD026934	PISTON W/PIN, 1.00MM	4	OPTION	OPTION	
TMD026960	RING SET, STD(CYL)	4	•	•	
TMD026962	RING SET, 0.50MM(CYL)	4	OPTION	OPTION	
TMD026963	RING SET, 0.75MM(CYL)	4	OPTION	OPTION	
TMD026964	RING SET, 1.00MM(CYL)	4	OPTION	OPTION	
TMD026815	MAIN BEARING SET, STD	1	•	•	
TMD026816	MAIN BEARING SET, .25MM	1	OPTION	OPTION	
TMD026817	MAIN BEARING SET, .50MM	1	OPTION	OPTION	
TMS026818	MAIN BEARING SET, .75MM	1	OPTION	OPTION	
TMD026430	ROD BEARING SET, STD	1	•	•	
TMD026431	ROD BEARING SET, .25MM	1	OPTION	OPTION	
TMD026432	ROD BEARING SET, .50MM	1	OPTION	OPTION	
TMD026433	ROD BEARING SET, .75MM	1	OPTION	OPTION	
TMD997063	O/H GASKET SET	1	•	•	TMD997049
TMD021230	TIMING CHAIN	1			
TMD021231	BALANCE SHAFT CHAIN	1			
TFPK4G54	FREEZE PLUGS	1	•	•	
TMD022564	OIL PUMP	1		•	
TMD024518	VALVE, IN. (SQUARE)	4			
TMD040548	VALVE, EX. (SQUARE)	4			
TMD083848	VALVE, IN. (ROUND)	4		•	
TMD083851	VALVE, EX. (ROUND)	4		•	
TMD020551	GUIDE, IN. VALVE .05MMOS	4		•	
TMD020561	GUIDE, EX. VALVE.05MMOS	4		•	
TMD021246	CAM SPROCKET	1			
TMD020843	CRANK SPROCKET	1			
TMD021233	TENSIONER	1			
TMM114902	GUIDE RAIL	1			
TMD021232	GUIDE RAIL	1			
TMD021111	GUIDE RAIL	1			
TMD021114	GUIDE RAIL	1			
TMD021156	GUIDE RAIL	1			
TMD023150	CAMSHAFT	1			
TMD089115	SLEEVE	4			
TMM130062	VALVE SPRING	8			
TMD021172	BALANCE SPROCKET	1			
TMD021170	BALANCE, CRANK SPRKET	4			

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MODEL	ENGINE	BORE	CYL.
FG15,18,20,25 PA3487-UP	4G63	3.3465"	4
FGC15,18,20,25 PA3269-UP			

PART NUMBER	DESCRIPTION	QT'Y/ KIT	BEK	EK	NOTE
W/O BALANCE SHAFT. 0.866 PIN DIAMETER SLIGHT DOME WITH 3 VALVE RELIEFS					
TEK4G63	ENGINE KIT	1			
TBEK4G63	BASIC ENGINE KIT	1			
TMD188289	PISTON W/PIN, STD	4	•	•	TMD188289
TMD194364	PISTON W/PIN, .25MM	4	OPTION	OPTION	TMD194364
TMD194365	PISTON W/PIN, .50MM	4	OPTION	OPTION	TMD194365
TMD194366	PISTON W/PIN, .75MM	4	OPTION	OPTION	TMD194366
TMD194367	PISTON W/PIN, 1.00MM	4	OPTION	OPTION	TMD194367
TMD195850	RING SET, STD(CYL)	4	•	•	
TMD195851	RING SET, 0.25MM(CYL)	4	OPTION	OPTION	
TMD195852	RING SET, .50MM(CYL)	4	OPTION	OPTION	
TMD195853	RING SET, .75MM(CYL)	4	OPTION	OPTION	
TMD195854	RING SET, 1.00MM(CYL)	4	OPTION	OPTION	
TMD195906	MAIN BEARING SET, STD	1	•	•	
TMD195907	MAIN BEARING SET, .25MM	1	OPTION	OPTION	
TMD195908	MAIN BEARING SET, .50MM	1	OPTION	OPTION	
TMD195909	MAIN BEARING SET, .75MM	1	OPTION	OPTION	
TMD195936	ROD BEARING SET, STD	1	•	•	
TMD195946	ROD BEARING SET, .25MM	1	OPTION	OPTION	
TMD195947	ROD BEARING SET, .50MM	1	OPTION	OPTION	
TMD195948	ROD BEARING SET, .75MM	1	OPTION	OPTION	
TMD972030	O/H GASKET SET	1	•	•	TMD97046
TMD120487	TIMING BELT	1			
TFPK4G63	FREEZE PLUGS	1	•	•	
TMD194009	OIL PUMP	1			
TMD070691	VALVE, IN. (ROUND)	4		•	
TMD070694	VALVE, EX. (ROUND)	4		•	TMD070693
TMD061895	KEEPERS	16			
TMD020551	GUIDE, IN. VALVE .05MMOS	4		•	
TMD020561	GUIDE, EX. VALVE.05MMOS	4		•	
TMD120379	CAM SPROCKET	1			
TMD120373	CRANK SPROCKET	1			
TMD129033	TENSIONER	1			
TMD177849	CAMSHAFT	1			
TMD105550	SLEEVE	4			
TMM130062	VALVE SPRING	8			
TMD197467	VALVE STEM SEAL	8			TMD000508

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MODEL	ENGINE	BORE	CYL.
	4G63Bw/ BALANCE SHAFT	3.3465"	4

PART NUMBER	DESCRIPTION	QT'Y/ KIT	BEK	EK	NOTE
TEK4G63B	ENGINE KIT	1			
TBEK4G63B	BASIC ENGINE KIT	1			
TMD188289	PISTON W/PIN, STD	4	•	•	
TMD194364	PISTON W/PIN, 0.25MM	4	OPTION	OPTION	
TMD194365	PISTON W/PIN, 0.50MM	4	OPTION	OPTION	
TMD194366	PISTON W/PIN, 0.75MM	4	OPTION	OPTION	
TMD194367	PISTON W/PIN, 1.00MM	4	OPTION	OPTION	
TMD195850	RING SET, STD(CYL)	4	•	•	
TMD195851	RING SET, 0.25MM(CYL)	4	OPTION	OPTION	
TMD195852	RING SET, .50MM(CYL)	4	OPTION	OPTION	
TMD195853	RING SET, .75MM(CYL)	4	OPTION	OPTION	
TMD195854	RING SET, 1.00MM(CYL)	4	OPTION	OPTION	
TMD195906	MAIN BEARING SET, STD	1	•	•	
TMD195907	MAIN BEARING SET, 0.25MM	1	OPTION	OPTION	
TMD195908	MAIN BEARING SET, 0.50MM	1	OPTION	OPTION	
TMD195909	MAIN BEARING SET, 0.75MM	1	OPTION	OPTION	
TMD195936	ROD BEARING SET, STD	1	•	•	
TMD195946	ROD BEARING SET, 0.25MM	1	OPTION	OPTION	
TMD195947	ROD BEARING SET, 0.50MM	1	OPTION	OPTION	
TMD195948	ROD BEARING SET, 0.75MM	1	OPTION	OPTION	
TMD972030	O/H GASKET SET	1	•	•	TMD997046
TMD140227	TIMING BELT	1			
TMD106103	BALANCE BELT	1			
TFPK4G63	FREEZE PLUGS	1	•	•	
TMD194009	OIL PUMP	1			
TMD070691	VALVE, IN. (ROUND)	4		•	
TMD070694	VALVE, EX. (ROUND)	4		•	TMD070693
TMD020551	GUIDE, IN. VALVE .05MMOS	4		•	
TMD020561	GUIDE, EX. VALVE.05MMOS	4		•	
TMD120379	CAM SPROCKET	1			
TMD120373	CRANK SPROCKET	1			
TMD129033	TENSIONER	1			
TMD115976	BAL. BELT TENSIONER	1			
TMD177849	CAMSHAFT	1			
TMD105550	SLEEVE	4			
TMM130062	VALVE SPRING	8			
TMD197467	VALVE STEM SEAL	8			TMD000508

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MODEL	ENGINE	BORE	CYL.
FG30, 35A PA3487-UP FGC30 PA3269-UP	4G64	86.50MM	4

PART NUMBER	DESCRIPTION	QT'Y/ KIT	BEK	EK	NOTE
0.866 PIN DIAMETER. FLAT TOP WITH 3 VALVE RELIEFS					
TEK4G64	ENGINE KIT	1			
TBEK4G64	BASIC ENGINE KIT	1			
TMD188998	PISTON W/PIN, STD	4	•	•	
TMD194656	PISTON W/PIN, 0.25MM	4	OPTION	OPTION	
TMD194657	PISTON W/PIN, 0.50MM	4	OPTION	OPTION	
TMD194658	PISTON W/PIN, 0.75MM	4	OPTION	OPTION	
TMD194659	PISTON W/PIN, 1.00MM	4	OPTION	OPTION	
TMD195872	RING SET, STD (CYL)	4	•	•	
TMD195873	RING SET, 0.25MM (CYL)	4	OPTION	OPTION	
TMD195874	RING SET, 0.50MM (CYL)	4	OPTION	OPTION	
TMD195875	RING SET, 0.75MM (CYL)	4	OPTION	OPTION	
TMD195876	RING SET, 1.00MM (CYL)	4	OPTION	OPTION	
TMD195906	MAIN BEARING SET, STD	1	•	•	
TMD195907	MAIN BEARING SET, .25MM	1	OPTION	OPTION	
TMD195908	MAIN BEARING SET, .50MM	1	OPTION	OPTION	
TMD195909	MAIN BEARING SET, .75MM	1	OPTION	OPTION	
TMD195936	ROD BEARING SET, STD	1	•	•	
TMD195946	ROD BEARING SET, .25MM	1	OPTION	OPTION	
TMD195947	ROD BEARING SET, .50MM	1	OPTION	OPTION	
TMD195948	ROD BEARING SET, .75MM	1	OPTION	OPTION	
TMD972032	O/H GASKET SET	1	•	•	TMD997168
TMD154243	TIMING BELT	1			
TFPK4G63	FREEZE PLUGS	1	•	•	
TMD194009	OIL PUMP	1			
TMD085253	VALVE, IN.	4		•	
TMD085254	VALVE, EX.	4		•	
TMD020551	GUIDE, IN. VALVE .05MMOS	4		•	
TMD020561	GUIDE, EX. VALVE.05MMOS	4		•	
TMD154242	CAM SPROCKET	1			
TMD120373	CRANK SPROCKET	1			
TMD343563	OIL SEAL, FRONT	1			TOS4G64
TMD129033	TENSIONER	1			
TMD177849	CAMSHAFT	1			
TMM130062	VALVE SPRING	8			
TMD197467	VALVE STEM SEAL	8			TMD000508

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MODEL	ENGINE	BORE	CYL.
	4G64B WITH BALANCE SHAFT	86.50MM	4

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PART NUMBER	DESCRIPTION	QT'Y /KIT	BEK	EK	NOTE
0.866 PIN DIAMETER. FLAT TOP WITH 3 VALVE RELIEFS					
TEK4G64B	ENGINE KIT	1			
TBEK4G64B	BASIC ENGINE KIT	1			
TMD188998	PISTON W/PIN, STD	4	•	•	
TMD194656	PISTON W/PIN, 0.25MM	4	OPTION	OPTION	
TMD194657	PISTON W/PIN, 0.50MM	4	OPTION	OPTION	
TMD194658	PISTON W/PIN, 0.75MM	4	OPTION	OPTION	
TMD194659	PISTON W/PIN, 1.00MM	4	OPTION	OPTION	
TMD195872	RING SET, STD (CYL)	4	•	•	
TMD195873	RING SET, 0.25MM (CYL)	4	OPTION	OPTION	
TMD195874	RING SET, 0.50MM (CYL)	4	OPTION	OPTION	
TMD195875	RING SET, 0.75MM (CYL)	4	OPTION	OPTION	
TMD195876	RING SET, 1.00MM (CYL)	4	OPTION	OPTION	
TMD195906	MAIN BEARING SET, STD	1	•	•	
TMD195907	MAIN BEARING SET, .25MM	1	OPTION	OPTION	
TMD195908	MAIN BEARING SET, .50MM	1	OPTION	OPTION	
TMD195909	MAIN BEARING SET, .75MM	1	OPTION	OPTION	
TMD195936	ROD BEARING SET, STD	1	•	•	
TMD195946	ROD BEARING SET, .25MM	1	OPTION	OPTION	
TMD195947	ROD BEARING SET, .50MM	1	OPTION	OPTION	
TMD195948	ROD BEARING SET, .75MM	1	OPTION	OPTION	
TMD997168	O/H GASKET SET	1	•	•	
TMD154243	TIMING BELT	1			
TMD182295	BALANCE SHAFT BELT	1			
TFPK4G63	FREEZE PLUGS	1	•	•	
TMD194009	OIL PUMP	1			
TMD085253	VALVE, IN.	4		•	
TMD085254	VALVE, EX.	4		•	
TMD020551	GUIDE, IN. VALVE .05MMOS	4		•	
TMD020561	GUIDE, EX. VALVE.05MMOS	4		•	
TMD154242	CAM SPROCKET	1			
TMD120373	CRANK SPROCKET	1			
TMD129033	TENSIONER	1			
TMD115976	BAL. BELT TENSIONER	1			
TMD177849	CAMSHAFT	1			
TMM130062	VALVE SPRING	8			
TMD197467	VALVE STEM SEAL	8			TMD000508

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MODEL	ENGINE	BORE	CYL.
	S4S	94MM	4

PART NUMBER	DESCRIPTION	QT'Y /KIT	BEK	EK	NOTE
TEKS4S	ENGINE KIT	1			
TBEKS4S	BASIC ENGINE KIT	1			
T32A17-00100WP	PISTON W/PIN & CLIP, STD	4	•	•	
T32A17-00200WP	PISTON W/PIN & CLIP , 0.25MM	4	OPTION	OPTION	
T32A17-00300WP	PISTON W/PIN & CLIP , 0.50MM	4	OPTION	OPTION	
T32A17-08200	PIN , PISTON	4			
TF3202-03000	RING, SNAP	8			
T34417-02012	RING SET, STD (CYL)	4	•	•	
T34417-02022	RING SET, 0.25MM (CYL)	4	OPTION	OPTION	
T34417-02032	RING SET, 0.50MM (CYL)	4	OPTION	OPTION	
T32A09-00010	MAIN BEARING SET, STD (PAIR)	5	•	•	
T32A09-00020	MAIN BEARING SET, 0.25MM (PAIR)	5	OPTION	OPTION	
T32A09-00030	MAIN BEARING SET, 0.50MM (PAIR)	5	OPTION	OPTION	
T32A09-00040	MAIN BEARING SET, 0.75MM (PAIR)	5	OPTION	OPTION	
T32A19-02100	ROD BEARING SHELL, STD	8	•	•	
T32A19-02200	ROD BEARING SHELL, .25MM	8	OPTION	OPTION	
T32A19-02300	ROD BEARING SHELL, .50MM	8	OPTION	OPTION	
T32A19-02400	ROD BEARING SHELL, .75MM	8	OPTION	OPTION	
T32B09-08101	THRUST WASHER ,STD	3	•	•	T32A09-08100
T32B09-08201	THRUST WASHER ,0.150.S.	3	OPTION	OPTION	T32A09-08200
T32B09-08301	THRUST WASHER ,0.300.S.	3	OPTION	OPTION	T32A09-08300
T32A19-00500	PIN BUSHINGS (PC)	8	•	•	
T32A94-00010	O/H GASKET SET	1	•	•	
T30619-10501	NUT	8			
T32A19-00400	BOLT,CON. ROD	8			
T32A04-10100	VALVE , IN.	4		•	
T32A04-11100	VALVE, EX.	4		•	
T32A01-01600	GUIDE, IN. VALVE	4		•	
T32A01-01600	GUIDE, EX. VALVE	4		•	
T30604-21401	SPRING, VALVE	8			
T30604-31601	RETAINER, UPPER	8			
T34404-02901	COTTER, VALVE	16			
T31304-11700	CAP	8			
T32A04-02801	SEAL, VALVE STEM	8			
T32A01-03100	SEAT, VALVE, INLET	4			
T32A01-03200	SEAT, VALVE,EXHAUST	4			
T32A05-02101	TAPPET	8			
T32A05-13100	ROD, PUSH	8			
TF5014-22000	CAP, SEALING	8			
TF5014-22500	CAP, SEALING	7			
T04826-23500	CAP, SEALING(TND000245)	10			
TF5014-18000	CAP,SEALING(T04826-21800)	6			
T34307-02100	PLUG, EXPANSION (T34307-02100)	1			
TF3015-07023	SEAL, OIL(FRONT)	1	•	•	
T32A07-11700	SEAL, SIDE	2			
T34407-11090	SEAL, OIL (REAR)	1	•	•	

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MODEL	ENGINE	BORE	CYL.
FD35,FD40,FD45,FD50,F D50C,FD60,FD70	S6S	94MM	6

PART NUMBER	DESCRIPTION	QT'Y /KIT	BEK	EK	NOTE
TEKS6S	ENGINE KIT	1			
TBEKS6S	BASIC ENGINE KIT	1			
T32A17-00100WP	PISTON W/PIN & CLIP, STD	6	•	•	
T32A17-00200WP	PISTON W/PIN & CLIP, 0.25MM	6	OPTION	OPTION	
T32A17-00300WP	PISTON W/PIN & CLIP, 0.50MM	6	OPTION	OPTION	
T32A17-08200	PIN, PISTON	6			
TF3202-03000	RING, SNAP	12			
T34417-02012	RING SET, STD (CYL)	6	•	•	
T34417-02022	RING SET, 0.25MM (CYL)	6	OPTION	OPTION	
T34417-02032	RING SET, 0.50MM (CYL)	6	OPTION	OPTION	
T32B09-00010	MAIN BEARING SET, STD (PAIR)	7	•	•	
T32B09-00020	MAIN BEARING SET, 0.25MM (PAIR)	7	OPTION	OPTION	
T32B09-00030	MAIN BEARING SET, 0.50MM (PAIR)	7	OPTION	OPTION	
T32B09-00040	MAIN BEARING SET, 0.75MM (PAIR)	7	OPTION	OPTION	
T32A19-02100	ROD BEARING SHELL, STD	12	•	•	
T32A19-02200	ROD BEARING SHELL, .25MM	12	OPTION	OPTION	
T32A19-02300	ROD BEARING SHELL, .50MM	12	OPTION	OPTION	
T32A19-02400	ROD BEARING SHELL, .75MM	12	OPTION	OPTION	
T32B09-08101	THRUST WASHER	3	•	•	
T34307-12700	BUSHING,CAM FRONT	1	•	•	
T34307-02801	BUSHING,CAM MIDDLE	2	•	•	
T34307-02900	BUSHING,CAM REAR	1	•	•	
T32A19-00500	PIN BUSHINGS (PC)	6	•	•	
T32B94-00010	O/H GASKET SET	1	•	•	
T30619-10501	NUT	12			
T32A19-00400	BOLT,CON. ROD	12			
T32A04-10100	VALVE, IN.	6		•	
T32A04-11100	VALVE, EX.	6		•	
T32A01-01600	GUIDE, IN. VALVE	6		•	
T32A01-01600	GUIDE, EX. VALVE	6		•	
T30604-21401	SPRING, VALVE	12			
T30604-31601	RETAINER, UPPER	12			
T34404-02901	COTTER, VALVE	24			
T31304-11700	CAP	12			
T32A04-02801	SEAL, VALVE STEM	12			
T32A01-03100	SEAT, VALVE, INLET	6			
T32A01-03200	SEAT, VALVE,EXHAUST	6			
T32A05-02101	TAPPET	12			
T32A05-13100	ROD, PUSH	12			
T34307-02100	PLUG,CAMSHAFT	1			
T04826-22000	CAP, SEALING	12			
T04826-22500	CAP, SEALING	11			
T04826-21800	CAP, SEALING	1			
TF3015-07023	SEAL, OIL(FRONT)	1	•	•	
T32A07-11700	SEAL, SIDE	2			
T34407-11090	SEAL, OIL (REAR)	1	•	•	

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MODEL	ENGINE	BORE	CYL.
	D11	2.874"	4

PART NUMBER	DESCRIPTION	QT'Y /KIT	BEK	EK	NOTE
TEKD11	ENGINE KIT	1			
TBEKD11	BASIC ENGINE KIT	1			
T12010-H2361	PISTON W/PIN & CLIP, STD	4	•	•	
T12010-H2364	PISTON W/PIN & CLIP, 0.50MM	4	OPTION	OPTION	
T12010-H2365	PISTON W/PIN & CLIP, 0.75MM	4	OPTION	OPTION	
T12010-H2366	PISTON W/PIN & CLIP, 1.00MM	4	OPTION	OPTION	
T12010-H2368	PISTON W/PIN & CLIP 1.50MM	4	OPTION	OPTION	
T12033-H6200	RING SET, STD (CYL)	4	•	•	
T12036-H6200	RING SET, 0.50MM (CYL)	4	OPTION	OPTION	
T12037-H6200	RING SET, 0.75MM (CYL)	4	OPTION	OPTION	
T12038-H6200	RING SET, 1.00MM (CYL)	4	OPTION	OPTION	
T12039-H6200	RING SET, 1.50MM (CYL)	4	OPTION	OPTION	
T12263-19900	MAIN BEARING SET, STD	1	•	•	T12263-B0801
T12265-19900	MAIN BEARING SET, 0.25MM	1	OPTION	OPTION	T12265-B0801
T12266-19900	MAIN BEARING SET, 0.50MM	1	OPTION	OPTION	T12266-B0801
T12267-19900	MAIN BEARING SET, 0.75MM	1	OPTION	OPTION	T12267-B0801
T12111-B0801	ROD BEARING SET, STD	1	•	•	
T12117-B0801	ROD BEARING SET, 0.25MM	1	OPTION	OPTION	
T12118-B0801	ROD BEARING SET, 0.50MM	1	OPTION	OPTION	
T12119-B0801	ROD BEARING SET, 0.75MM	1	OPTION	OPTION	
T13002-19900	CAM BEARING SET	1	•	•	
T12280-B5000	THRUST WASHER SET	1	•	•	T12280-B5226
T10101-19925	O/H GASKET SET	1	•	•	
TFPKD11	FREEZE PLUGS	1	•	•	
TFPKD11-1	FREEZE PLUGS (E.S/N K20001)	1	•	•	
TFPKD11-2	FREEZE PLUGS (E.S/N K30001)	1	OPTION	OPTION	
T15000-19900	OIL PUMP	1		•	
T13201-H1000	VALVE, IN.	4		•	
T13202-H1000	VALVE, EX.	4		•	
T13211-H1000	GUIDE, IN. VALVE	4		•	
T13213-H1000	GUIDE, EX. VALVE	4		•	
T13024-11200	CAM SPROCKET	1			
T13021-19900	CRANK SPROCKET	1			
T11012-19900	LINER/SLEEVE	4			
T13203-48600	VALVE SPRING	8			
T13231-11201	VALVE LIFTER	8			
T13207-H6200	VALVE STEM SEAL	8			

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MODEL	ENGINE	BORE	CYL.
	A12	2.874"	4

PART NUMBER	DESCRIPTION	QT'Y /KIT	BEK	EK	NOTE
TEKA12	ENGINE KIT	1			
TBEKA12	BASIC ENGINE KIT	1			
T12010-H1011	PISTON W/PIN & CLIP, STD	4	•	•	
T12010-H1013	PISTON W/PIN & CLIP, 0.50MM	4	OPTION	OPTION	
T12010-H1014	PISTON W/PIN & CLIP, 0.75MM	4	OPTION	OPTION	
T12010-H1015	PISTON W/PIN & CLIP, 1.00MM	4	OPTION	OPTION	
T12010-H1016	PISTON W/PIN & CLIP 1.50MM	4	OPTION	OPTION	
T12033-H6200	RING SET, STD (CYL)	4	•	•	
T12036-H6200	RING SET, 0.50MM (CYL)	4	OPTION	OPTION	
T12037-H6200	RING SET, 0.75MM (CYL)	4	OPTION	OPTION	
T12038-H6200	RING SET, 1.00MM (CYL)	4	OPTION	OPTION	
T12039-H6200	RING SET, 1.50MM (CYL)	4	OPTION	OPTION	
T12207-M7201	MAIN BEARING SET, STD	1	•	•	T 12207-H1001
T12209-M7201	MAIN BEARING SET, 0.25MM	1	OPTION	OPTION	T12209-H1000
T12210-M7201	MAIN BEARING SET, 0.50MM	1	OPTION	OPTION	T12210-H1000
T12211-M7201	MAIN BEARING SET, 0.75MM	1	OPTION	OPTION	T12211-H1000
T12212-M7201	MAIN BEARING SET, 1.00MM	1	OPTION	OPTION	T12212-H1000
T12111-20910	ROD BEARING SET, STD	1	•	•	
T12111-20902	ROD BEARING SET, 0.25MM	1	OPTION	OPTION	
T12111-20903	ROD BEARING SET, 0.50MM	1	OPTION	OPTION	
T12111-20904	ROD BEARING SET, 0.75MM	1	OPTION	OPTION	
T12111-20906	ROD BEARING SET, 1.00MM	1	OPTION	OPTION	
T13002-H1020	CAM BEARING SET	1	•	•	
T10101-M9025	O/H GASKET SET	1	•	•	
T13028-18001	TIMING CHAIN	1			
TFPKA12	FREEZE PLUGS	1	•	•	
T15010-M3001	OIL PUMP	1		•	TOPA12
T13201-H1000	VALVE, IN.	4		•	
T13202-H1000	VALVE, EX.	4		•	
T13211-H1000	GUIDE, IN. VALVE	4		•	
T13213-H1000	GUIDE, EX. VALVE	4		•	
T13024-H8660	CAM SPROCKET	1			
T13021-H8900	CRANK SPROCKET	1			
T13070-18001	T/CHAIN TENSIONER	1			
TCMA12	CAMSHAFT	1			
T13231-H1001	LIFTERS	8			
T11012-19900	LINER/SLEEVE	4			
T13207-H6200	VALVE STEM SEAL	8			
T13203-48600	VALVE SPRING	8			

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MODEL	ENGINE	BORE	CYL.
	A15	3.070	4

PART NUMBER	DESCRIPTION	QT'Y /KIT	BEK	EK	NOTE
TEKA15	ENGINE KIT	1			
TBEKA15	BASIC ENGINE KIT	1			
T12010-H9800	PISTON W/PIN & CLIP, STD	4	•	•	T12010-G3411
T12010-H9802	PISTON W/PIN & CLIP, 0.50MM	4	OPTION	OPTION	T12010-G3414
T12010-H9803	PISTON W/PIN & CLIP, 0.75MM	4	OPTION	OPTION	T12010-G3415
T12010-H9804	PISTON W/PIN & CLIP, 1.00MM	4	OPTION	OPTION	T12010-G3416
T12010-H9806	PISTON W/PIN & CLIP 1.50MM	4	OPTION	OPTION	T12010-G3418
T12033-H9860	RING SET, STD (CYL)	4	•	•	
T12035-H9860	RING SET, 0.50MM (CYL)	4	OPTION	OPTION	
T12036-H9860	RING SET, 0.75MM (CYL)	4	OPTION	OPTION	
T12037-H9860	RING SET, 1.00MM (CYL)	4	OPTION	OPTION	
T12207-M7201	MAIN BEARING SET, STD	1	•	•	T12207-H1001
T12209-M7201	MAIN BEARING SET, 0.25MM	1	OPTION	OPTION	T12209-H1000
T12210-M7201	MAIN BEARING SET, 0.50MM	1	OPTION	OPTION	T12210-H1000
T12211-M7201	MAIN BEARING SET, 0.75MM	1	OPTION	OPTION	T12211-H1000
T12212-M7201	MAIN BEARING SET, 1.00MM	1	OPTION	OPTION	T12212-H1000
T12111-20910	ROD BEARING SET, STD.	1	•	•	
T12111-20902	ROD BEARING SET, 0.25MM	1	OPTION	OPTION	
T12111-20903	ROD BEARING SET, 0.50MM	1	OPTION	OPTION	
T12111-20904	ROD BEARING SET, 0.75MM	1	OPTION	OPTION	
T12111-20906	ROD BEARING SET, 1.00MM	1	OPTION	OPTION	
T13002-H1020	CAM BEARING SET	1	•	•	
T10101-05H25	O/H GASKET SET (w/pto chain)	1	•	•	
T10101-05H45	O/H GASKET SET				
T13028-18001	TIMING CHAIN	1			
TFPKA15	FREEZE PLUGS	1	•	•	
T15010-M3001	OIL PUMP	1		•	
T13201-H6200	VALVE, IN.	4		•	
T13202-H6200	VALVE, EX.	4		•	
T13212-H8510	GUIDE, IN. VALVE	4		•	
T13213-H2311	GUIDE, EX. VALVE	4		•	
T13024-H8660	CAM SPROCKET	1			
T13021-H8900	CRANK SPROCKET	1			
T13070-18001	T/CHAIN TENSIONER	1			
T13001-H9800	CAMSHAFT	1			TCMA15
T13231-H1001	LIFTERS	8			
T11012-H7200	LINER/SLEEVE	4			
T13203-H1000	VALVE SPRING	8			
T13207-H6200	VALVE STEM SEAL	8			
T13210-U0100	KEEPERS	16			
T11042-05H25	V/G GASKET SET	1			

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MODEL	ENGINE	BORE	CYL.
	J15	3.071"	4

PART NUMBER	DESCRIPTION	QT'Y /KIT	BEK	EK	NOTE
TEKJ15	ENGINE KIT	1			
TBEKJ15	BASIC ENGINE KIT	1			
T12010-01W00	PISTON W/PIN & CLIP, STD	4	•	•	T12010-01W12
T12010-01W03	PISTON W/PIN & CLIP, 0.50MM	4	OPTION	OPTION	T12010-01W14
T12010-01W04	PISTON W/PIN & CLIP, 0.75MM	4	OPTION	OPTION	T12010-01W15
T12010-01W05	PISTON W/PIN & CLIP, 1.00MM	4	OPTION	OPTION	T12010-01W16
T12010-01W07	PISTON W/PIN & CLIP 1.50MM	4	OPTION	OPTION	T12010-01W17
T12033-01W62	RING SET, STD (CYL)	4	•	•	
T12036-01W62	RING SET, 0.50MM (CYL)	4	OPTION	OPTION	
T12037-01W62	RING SET, 0.75MM (CYL)	4	OPTION	OPTION	
T12038-01W62	RING SET, 1.00MM (CYL)	4	OPTION	OPTION	
T12040-01W62	RING SET, 1.50MM (CYL)	4	OPTION	OPTION	
T12231-A3801	MAIN BEARING SET, STD	1	•	•	T12231-01W00
T12233-A3801	MAIN BEARING SET, 0.25MM	1	OPTION	OPTION	T12233-01W00
T12234-A3801	MAIN BEARING SET, 0.50MM	1	OPTION	OPTION	T12234-01W00
T12235-A3801	MAIN BEARING SET, 0.75MM	1	OPTION	OPTION	T12235-01W00
T12236-A3801	MAIN BEARING SET, 1.00MM	1	OPTION	OPTION	T12236-01W00
T12111-B3000	ROD BEARING SET, STD.	1	•	•	T12111-16700
T12117-B3000	ROD BEARING SET, 0.25MM	1	OPTION	OPTION	T12117-16700
T12118-B3000	ROD BEARING SET, 0.50MM	1	OPTION	OPTION	T12118-16700
T12119-B3000	ROD BEARING SET, 0.75MM	1	OPTION	OPTION	T12119-16700
T12120-B3000	ROD BEARING SET, 1.00MM	1	OPTION	OPTION	T12120-16700
T13002-B5000	CAM BEARING SET	1	•	•	
T12280-B5000	THRUST WASHER SET	1	•	•	T12280-B5225
T10101-L1726	O/H GASKET SET (W/ PTO CHAIN)	1	•	•	
T10101-B5025	O/H GASKET SET				
T13028-10601	TIMING CHAIN	1			
TFPKJ15	FREEZE PLUGS	1	•	•	
T15000-24W00	OIL PUMP	1		•	
T13201-01W00	VALVE, IN. (wide groove) (EARLY)	4			
T13202-01W00	VALVE, EX. (wide groove) (EARLY)	4			
T13201-01W01	VALVE, IN. (narrow groove) (LATE)	4		•	
T13202-01W01	VALVE, EX. (narrow groove) (LATE)	4		•	
T13211-01W10	GUIDE, IN. VALVE	4		•	
T13213-01W10	GUIDE, EX. VALVE	4		•	
T13001-01W00	CAMSHAFT	1			
T13231-78201	LIFTERS	8			
T13024-01W00	CAM SPROCKET	1			
T13021-01W00	CRANK SPROCKET	1			
T13070-10600	TENSIONER	1			
T13203-21002	VALVE SPRING	8			
T11042-B3425	VALVE GRIND GASKET SET	1			
T13207-B5100	VALVE STEM SEAL	8			
T12352-L1601	P. T. O. CHAIN	1			

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MODEL	ENGINE	BORE	CYL.
	H20	3.433"	4

PART NUMBER	DESCRIPTION	QT'Y /KIT	BEK	EK	NOTE
UP TO 07/93 WITH ROPE REAR MAIN SEAL					
TEKH20	ENGINE KIT	1			
TBEKH20	BASIC ENGINE KIT	1			
T12010-R9001	PISTON W/PIN & CLIP, STD	4	•	•	
T12010-R9004	PISTON W/PIN & CLIP, 0.50MM	4	OPTION	OPTION	
T12010-R9005	PISTON W/PIN & CLIP, 0.75MM	4	OPTION	OPTION	
T12010-R9006	PISTON W/PIN & CLIP, 1.00MM	4	OPTION	OPTION	
T12010-R9008	PISTON W/PIN & CLIP 1.50MM	4	OPTION	OPTION	
T12033-R9000	RING SET, STD (CYL)	4	•	•	T12033-R9000
T12036-R9000	RING SET, 0.50MM (CYL)	4	OPTION	OPTION	
T12037-R9000	RING SET, 0.75MM (CYL)	4	OPTION	OPTION	
T12038-R9000	RING SET, 1.00MM (CYL)	4	OPTION	OPTION	
T12040-R9000	RING SET, 1.50MM (CYL)	4	OPTION	OPTION	T12040-14601
T12207-78400	MAIN BEARING SET, STD	1	•	•	T12207-E0702
T12209-78400	MAIN BEARING SET, 0.25MM	1	OPTION	OPTION	T12209-E0702
T12210-78400	MAIN BEARING SET, 0.50MM	1	OPTION	OPTION	T12210-E0702
T12211-78400	MAIN BEARING SET, 0.75MM	1	OPTION	OPTION	T12211-E0702
T12212-78400	MAIN BEARING SET, 1.00MM	1	OPTION	OPTION	T12212-E0702
T12111-P5100	ROD BEARING SET, STD	1	•	•	
T12117-P5112	ROD BEARING SET, 0.25MM	1	OPTION	OPTION	
T12118-P5112	ROD BEARING SET, 0.50MM	1	OPTION	OPTION	
T12119-P5112	ROD BEARING SET, 0.75MM	1	OPTION	OPTION	
T12120-P5112	ROD BEARING SET, 1.00MM	1	OPTION	OPTION	
T13002-71204	CAM BEARING SET	1	•	•	T13002-37501
T12030-32200	PIN BUSHINGS(PC)	4	•	•	
T10101-L1125	O/H GASKET SET	1	•	•	
T10101-R9025	O/H GASKET SET	1			
T13028-73600	TIMING CHAIN	1			
TFPKH20	FREEZE PLUGS	1	•	•	
T15010-76000	OIL PUMP	1		•	
T13201-F1800	VALVE, IN.	4		•	
T13202-P5100	VALVE, EX.	4		•	
T13211-30001	GUIDE, IN. VALVE	4		•	
T13213-30001	GUIDE, EX. VALVE	4		•	
T13024-78201	CAM SPROCKET	1			
T13021-73601	CRANK SPROCKET	1			
T13070-32200	TENSIONER	1			
T13001-78200	CAMSHAFT	1			
T13231-78201	LIFTERS	8			
T13203-32200	VALVE SPRING	8			
T13207-66700	VALVE STEM SEAL	8			
T12352-L1101	P. T. O. CHAIN (36 LINK)	1			
T12351-L1101	CRANK SPROCKET(6MM BOLTS)	1			
T12353-L1100	PUMP SPROCKET	1			

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MODEL	ENGINE	BORE	CYL.
	H20(II)	87.20MM	4

PART NUMBER	DESCRIPTION	QT'Y /KIT	BEK	EK	NOTE
08/93 ON WITH FULL ROUND REAR MAIN SEAL, WITH DOUBLE ROW TIMING CHAIN & 0.341 VALVE STEM DIAMETER.					
TEKH20-II-D	ENGINE KIT	1			
TBEKH20-II-D	BASIC ENGINE KIT	1			
T12010-50K00	PISTON W/PIN & CLIP, STD	4	•	•	
T12010-50K70	PISTON W/PIN & CLIP, 0.50MM	4	OPTION	OPTION	
T12010-50K71	PISTON W/PIN & CLIP, 0.75MM	4	OPTION	OPTION	
T12010-50K72	PISTON W/PIN & CLIP, 1.00MM	4	OPTION	OPTION	
T12010-50K73	PISTON W/PIN & CLIP 1.50MM	4	OPTION	OPTION	
T12033-R9000	RING SET, STD (CYL)	4	•	•	12033-K7201
T12036-R9000	RING SET, 0.50MM (CYL)	4	OPTION	OPTION	
T12037-R9000	RING SET, 0.75MM (CYL)	4	OPTION	OPTION	
T12038-R9000	RING SET, 1.00MM (CYL)	4	OPTION	OPTION	
T12040-R9000	RING SET, 1.50MM (CYL)	4	OPTION	OPTION	
T12207-50K00	MAIN BEARING SET, STD	1	•	•	
T12209-50K00	MAIN BEARING SET, 0.25MM	1	OPTION	OPTION	
T12210-50K00	MAIN BEARING SET, 0.50MM	1	OPTION	OPTION	
T12211-50K00	MAIN BEARING SET, 0.75MM	1	OPTION	OPTION	
T12212-50K00	MAIN BEARING SET, 1.00MM	1	OPTION	OPTION	
T12111-D2800	ROD BEARING SET, STD	1	•	•	
T12117-D2800	ROD BEARING SET, 0.25MM	1	OPTION	OPTION	
T12118-D2800	ROD BEARING SET, 0.50MM	1	OPTION	OPTION	
T12119-D2800	ROD BEARING SET, 0.75MM	1	OPTION	OPTION	
T12120-D2800	ROD BEARING SET, 1.00MM	1	OPTION	OPTION	
T13002-71204	CAM BEARING SET	1	•	•	T13002-37501
T10101-K8725	O/H GASKET SET	1	•	•	
T13028-73600	TIMING CHAIN (DOUBLE ROW)	1			
TFPKH20-II	FREEZE PLUGS	1	•	•	
T15010-66202	OIL PUMP	1		•	
T13201-F1800	VALVE, IN.	4		•	
T13202-P5100	VALVE, EX.	4		•	
T13211-30001	GUIDE, IN. VALVE	4		•	
T13213-30001	GUIDE, EX. VALVE	4		•	
T13024-78201	CAM SPROCKET	1			
T13021-73601	CRANK SPROCKET	1			
T13070-32200	TENSIONER	1			
T13001-78200	CAMSHAFT	1			
T13231-78201	LIFTERS	1			
T11012-71200	LINER/SLEEVE	4			
T13203-32200	VALVE SPRING	8			
T13210-B8500	KEEPERS	16			
T12352-00H00	P. T. O. CHAIN (35 LINK)	1			
T13207-66700	VALVE STEM SEAL	8			

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MODEL	ENGINE	BORE	CYL.
	H20(II)	87.20MM	4

PART NUMBER	DESCRIPTION	QT'Y /KIT	BEK	EK	NOTE
WITH FULL ROUND REAR MAIN SEAL, WITH SINGLE ROW TIMING CHAIN & 0.275 VALVE STEM DIAMETER					
TEKH20-II-S	ENGINE KIT	1			
TBEKH20-II-S	BASIC ENGINE KIT	1			
T12010-50K00	PISTON W/PIN & CLIP, STD	4	•	•	
T12010-50K70	PISTON W/PIN & CLIP, 0.50MM	4	OPTION	OPTION	
T12010-50K71	PISTON W/PIN & CLIP, 0.75MM	4	OPTION	OPTION	
T12010-50K72	PISTON W/PIN & CLIP, 1.00MM	4	OPTION	OPTION	
T12010-50K73	PISTON W/PIN & CLIP 1.50MM	4	OPTION	OPTION	
T12033-R9000	RING SET, STD (CYL)	4	•	•	12033-K7201
T12036-R9000	RING SET, 0.50MM (CYL)	4	OPTION	OPTION	
T12037-R9000	RING SET, 0.75MM (CYL)	4	OPTION	OPTION	
T12038-R9000	RING SET, 1.00MM (CYL)	4	OPTION	OPTION	
T12040-R9000	RING SET, 1.50MM (CYL)	4	OPTION	OPTION	
T12207-50K00	MAIN BEARING SET, STD	1	•	•	
T12209-50K00	MAIN BEARING SET, 0.25MM	1	OPTION	OPTION	
T12210-50K00	MAIN BEARING SET, 0.50MM	1	OPTION	OPTION	
T12211-50K00	MAIN BEARING SET, 0.75MM	1	OPTION	OPTION	
T12212-50K00	MAIN BEARING SET, 1.00MM	1	OPTION	OPTION	
T12111-D2800	ROD BEARING SET, STD	1	•	•	
T12117-D2800	ROD BEARING SET, 0.25MM	1	OPTION	OPTION	
T12118-D2800	ROD BEARING SET, 0.50MM	1	OPTION	OPTION	
T12119-D2800	ROD BEARING SET, 0.75MM	1	OPTION	OPTION	
T12120-D2800	ROD BEARING SET, 1.00MM	1	OPTION	OPTION	
T13002-71204	CAM BEARING SET	1	•	•	T13002-37501
T10101-50K25	O/H GASKET SET	1	•	•	
T13028-50K00	TIMING CHAIN (SINGLE ROW)	1			
TFPKH20-II	FREEZE PLUGS	1	•	•	
T15010-66202	OIL PUMP	1		•	
T13201-50K00	VALVE, IN.	4		•	
T13202-50K02	VALVE, EX.	4		•	T13202-50K00
T13211-30001	GUIDE, IN. VALVE	4		•	
T13213-30001	GUIDE, EX. VALVE	4		•	
T13024-50K00	CAM SPROCKET	1			
T13021-50K00	CRANK SPROCKET	1			
T13070-32200	TENSIONER	1			
T13001-78200	CAMSHAFT	1			
T13231-78201	LIFTERS	8			
T11012-71200	LINER/SLEEVE	4			
T13210-01M01	KEEPERS	16			
T12352-00H00	P. T. O. CHAIN (35 LINK)	1			
TAH3733Q	OIL SEAL	1			
T13207-53F00	VALVE STEM SEAL	8			
	VALVE SPRING	8			

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MODEL	ENGINE	BORE	CYL.
	H25	92.00MM	4

PART NUMBER	DESCRIPTION	QT'Y /KIT	BEK	EK	NOTE
WITH SINGLE ROW TIMING CHAIN & .275 VALVE STEM DIAMETER					
TEKH25	ENGINE KIT	1			
TBEKH25	BASIC ENGINE KIT	1			
T12010-60K00	PISTON W/PIN & CLIP, STD	4	•	•	
T12010-60K70	PISTON W/PIN & CLIP, 0.50MM	4	OPTION	OPTION	
T12010-60K70-7	PISTON W/PIN & CLIP, 0.75MM	4	OPTION	OPTION	
T12010-60K71	PISTON W/PIN & CLIP, 1.00MM	4	OPTION	OPTION	
T12010-60K72	PISTON W/PIN & CLIP 1.50MM	4	OPTION	OPTION	
T12033-60K00	RING SET, STD (CYL)	4	•	•	
T12036-60K00	RING SET, 0.50MM (CYL)	4	OPTION	OPTION	
T12037-60K00	RING SET, 0.75MM (CYL)	4	OPTION	OPTION	
T12038-60K00	RING SET, 1.00MM (CYL)	4	OPTION	OPTION	
T12040-60K00	RING SET, 1.50MM (CYL)	4	OPTION	OPTION	
T12207-50K00	MAIN BEARING SET, STD	1	•	•	
T12209-50K00	MAIN BEARING SET, 0.25MM	1	OPTION	OPTION	
T12210-50K00	MAIN BEARING SET, 0.50MM	1	OPTION	OPTION	
T12211-50K00	MAIN BEARING SET, 0.75MM	1	OPTION	OPTION	
T12212-50K00	MAIN BEARING SET, 1.00MM	1	OPTION	OPTION	
T12111-85G00	ROD BEARING SET, STD	1	•	•	
T12117-85G00	ROD BEARING SET, 0.25MM	1	OPTION	OPTION	
T12118-85G00	ROD BEARING SET, 0.50MM	1	OPTION	OPTION	
T12119-85G00	ROD BEARING SET, 0.75MM	1	OPTION	OPTION	
T12120-85G00	ROD BEARING SET, 1.00MM	1	OPTION	OPTION	
T13002-71204	CAM BEARING SET	1	•	•	T13002-37501
T10101-60K25	O/H GASKET SET	1	•	•	
T13028-50K00	TIMING CHAIN (SINGLE ROW)	1			
TFPKH25	FREEZE PLUGS	1	•	•	
T15010-66202	OIL PUMP	1		•	
T13201-50K00	VALVE, IN.	4		•	
T13202-50K00	VALVE, EX.	4		•	
TIVG-H25	GUIDE, IN. VALVE	4		•	
TEVG-H25	GUIDE, EX. VALVE	4		•	
T13024-50K00	CAM SPROCKET	1			
T13021-50K00	CRANK SPROCKET	1			
T13070-32200	TENSIONER	1			
T13001-78200	CAMSHAFT	1			
T13231-78201	LIFTERS	8			
T13210-01M01	KEEPERS	16			
T12352-00H00	P. T. O. CHAIN (35 LINK)	1			
T13207-53F00	VALVE STEM SEAL	8			
	VALVE SPRING	8			

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MODEL	ENGINE	BORE	CYL.
	H30	3.433"	6

PART NUMBER	DESCRIPTION	QT'Y /KIT	BEK	EK	NOTE
TEKH30	ENGINE KIT	1			
TBEKH30	BASIC ENGINE KIT	1			
T12010-R9001	PISTON W/PIN & CLIP, STD	6	•	•	
T12010-R9004	PISTON W/PIN & CLIP, 0.50MM	6	OPTION	OPTION	
T12010-R9005	PISTON W/PIN & CLIP, 0.75MM	6	OPTION	OPTION	
T12010-R9006	PISTON W/PIN & CLIP, 1.00MM	6	OPTION	OPTION	
T12010-R9008	PISTON W/PIN & CLIP 1.50MM	6	OPTION	OPTION	
T12033-R9000	RING SET, STD (CYL)	6	•	•	T12033-L6800
T12036-R9000	RING SET, 0.50MM (CYL)	6	OPTION	OPTION	T12036-L6800
T12037-R9000	RING SET, 0.75MM (CYL)	6	OPTION	OPTION	T12037-L6800
T12038-R9000	RING SET, 1.00MM (CYL)	6	OPTION	OPTION	T12038-L6800
T12040-R9000	RING SET, 1.50MM (CYL)	6	OPTION	OPTION	T12040-L6800
T12207-49004	MAIN BEARING SET, STD	1	•	•	
T12209-79410	MAIN BEARING SET, 0.25MM	1	OPTION	OPTION	
T12210-79410	MAIN BEARING SET, 0.50MM	1	OPTION	OPTION	
T12211-79410	MAIN BEARING SET, 0.75MM	1	OPTION	OPTION	
T12212-79410	MAIN BEARING SET, 1.00MM	1	OPTION	OPTION	
T12111-P5112-6	ROD BEARING SET, STD	1	•	•	
T12117-P5112-6	ROD BEARING SET, 0.25MM	1	OPTION	OPTION	
T12118-P5112-6	ROD BEARING SET, 0.50MM	1	OPTION	OPTION	
T12119-P5112-6	ROD BEARING SET, 0.75MM	1	OPTION	OPTION	
T12120-P5112-6	ROD BEARING SET, 1.00MM	1	OPTION	OPTION	
T13002-61200	CAM BEARING SET	1	•	•	
T12030-32200	PIN BUSHINGS (PC)	6	•	•	
T10101-L6825	O/H GASKET SET	1	•	•	
T13028-73600	TIMING CHAIN	1			
TFPKH30	FREEZE PLUG KIT	1	•	•	
T15010-66600	OIL PUMP	1		•	
T13201-F1800	VALVE, IN.	6		•	
T13202-P5100	VALVE, EX.	6		•	
T13211-30001	GUIDE, IN. VALVE	6		•	
T13213-30001	GUIDE, EX. VALVE	6		•	
T13024-78201	CAM SPROCKET	1			
T13021-73601	CRANK SPROCKET	1			
T13070-32200	TENSIONER	1			
T11012-71200	LINER/SLEEVE	6			
T13203-T7200	VALVE SPRING	12			
T13210-B8500	KEEPERS	24			
T12352-L1101	P. T. O. CHAIN	1			
T13207-66700	VALVE STEM SEAL	12			
T13231-78201	LIFTERS	8			

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MODEL	ENGINE	BORE	CYL.
	Z24	3.504"	4

PART NUMBER	DESCRIPTION	QT'Y /KIT	BEK	EK	NOTE
TEKZ24	ENGINE KIT	1			
TBEKZ24	BASIC ENGINE KIT	1			
T12010-83W01	PISTON W/PIN & CLIP, STD	4	•	•	
T12010-83W03	PISTON W/PIN & CLIP, 0.50MM	4	OPTION	OPTION	
T12010-83W04	PISTON W/PIN & CLIP, 0.75MM	4	OPTION	OPTION	
T12010-83W05	PISTON W/PIN & CLIP, 1.00MM	4	OPTION	OPTION	
T12010-83W07	PISTON W/PIN & CLIP 1.50MM	4	OPTION	OPTION	
TT12033-83W00	RING SET, STD (CYL)	4	•	•	
T12036-83W00	RING SET, 0.50MM (CYL)	4	OPTION	OPTION	
T12037-83W00	RING SET, 0.75MM (CYL)	4	OPTION	OPTION	
T12038-83W00	RING SET, 1.00MM (CYL)	4	OPTION	OPTION	
T12040-83W00	RING SET, 1.50MM (CYL)	4	OPTION	OPTION	
T12207-U6001	MAIN BEARING SET, STD	1	•	•	
T12209-U6001	MAIN BEARING SET, 0.25MM	1	OPTION	OPTION	
T12210-U6001	MAIN BEARING SET, 0.50MM	1	OPTION	OPTION	
T12211-U6001	MAIN BEARING SET, 0.75MM	1	OPTION	OPTION	
T12212-U6001	MAIN BEARING SET, 1.00MM	1	OPTION	OPTION	
T12111-73400	ROD BEARING SET, STD.	1	•	•	
T12117-73400	ROD BEARING SET, 0.25MM	1	OPTION	OPTION	
T12118-73400	ROD BEARING SET, 0.50MM	1	OPTION	OPTION	
T12119-73400	ROD BEARING SET, 0.75MM	1	OPTION	OPTION	
T12120-73400	ROD BEARING SET, 1.00MM	1	OPTION	OPTION	
T10101-10W25	O/H GASKET SET	1	•	•	T10101-20H25
T13028-10W00	TIMING CHAIN (DOUBLE)	1			
TFPKZ24	FREEZE PLUGS	1	•	•	
T15010-U0300	OIL PUMP	1		•	
T13201-N8501	VALVE, IN.	4		•	
T13202-N8500	VALVE, EX.	4		•	
T13212-W0500	GUIDE, IN. VALVE	4		•	
T13213-W0500	GUIDE, EX. VALVE	4		•	
T13024-U8001	CAM SPROCKET (DOUBLE)	1			
T13021-U8001	CRANK SPROCKET (DOUBLE)	1			
T13070-21002	TENSIONER	1			
T13085-10W10	GUIDE RAIL	1			
T13091-10W00	GUIDE RAIL	1			
T13001-W0480	CAMSHAFT	1			
T13210-U0100	KEEPERS	16			

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MODEL	ENGINE	BORE	CYL.
	P40	3.375"	6

PART NUMBER	DESCRIPTION	QT'Y /KIT	BEK	EK	NOTE
TEKP40	ENGINE KIT	1			
TBEKP40	BASIC ENGINE KIT	1			
T12010-C8010	PISTON W/PIN & CLIP, STD	6	•	•	
T12010-C8013	PISTON W/PIN & CLIP, 0.50MM	6	OPTION	OPTION	
T12010-C8014	PISTON W/PIN & CLIP, 0.75MM	6	OPTION	OPTION	
T12010-C8015	PISTON W/PIN & CLIP, 1.00MM	6	OPTION	OPTION	
T12010-C8016	PISTON W/PIN & CLIP 1.25MM	6	OPTION	OPTION	
T12010-C8017	PISTON W/PIN & CLIP 1.50MM	6	OPTION	OPTION	
T12033-58005	RING SET, STD (CYL)	6	•	•	
T12036-58003	RING SET, 0.50MM (CYL)	6	OPTION	OPTION	
T12037-58003	RING SET, 0.75MM (CYL)	6	OPTION	OPTION	
T12038-58003	RING SET, 1.00MM (CYL)	6	OPTION	OPTION	
T12039-58003	RING SET, 1.25MM (CYL)	6	OPTION	OPTION	
T12040-58003	RING SET, 1.50MM (CYL)	6	OPTION	OPTION	
T12207-C6001	MAIN BEARING SET, STD	1	•	•	
T12209-C6001	MAIN BEARING SET, 0.25MM	1	OPTION	OPTION	
T12210-C6001	MAIN BEARING SET, 0.50MM	1	OPTION	OPTION	
T12211-C6001	MAIN BEARING SET, 0.75MM	1	OPTION	OPTION	
T12212-C6001	MAIN BEARING SET, 1.00MM	1	OPTION	OPTION	
T12111-58010	ROD BEARING SET, STD	1	•	•	
T12117-58010	ROD BEARING SET, 0.25MM	1	OPTION	OPTION	
T12118-58010	ROD BEARING SET, 0.50MM	1	OPTION	OPTION	
T12119-58010	ROD BEARING SET, 0.75MM	1	OPTION	OPTION	
T12120-58010	ROD BEARING SET, 1.00MM	1	OPTION	OPTION	
T13002-C6005	CAM BEARING SET	1	•	•	
T10101-L6226	O/H GASKET SET	1	•	•	
T13028-C6000	TIMING CHAIN	1			
TFPKP40	FREEZE PLUGS	1	•	•	
T15010-C6001	OIL PUMP	1		•	
T13201-C8000	VALVE, IN.	6		•	
T13202-C8000	VALVE, EX.	6		•	
T13212-C6001	GUIDE, IN. VALVE	6		•	
T13213-C6001	GUIDE, EX. VALVE	6		•	
T13024-C6000	CAM SPROCKET	1			
T13021-C6000	CRANK SPROCKET	1			
T13070-C6000	TENSIONER	1			
TCMP40	CAMSHAFT	1			
T13231-78201	LIFTERS	12			
T11012-C6000	LINER/SLEEVE	6			
T13203-C8000	VAVLE SPRING	12			
T13210-B8501	KEEPERS	24			
T13207-C6000	VALVE STEM SEAL	12			

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MODEL	ENGINE	BORE	CYL.
	PPU240/241	3.375"	4

PART NUMBER	DESCRIPTION	QT'Y /KIT	BEK	EK	NOTE
TEKPPU240	ENGINE KIT	1			
TBEKPPU240	BASIC ENGINE KIT	1			
T12010-C8010	PISTON W/PIN & CLIP, STD	6	•	•	
T12010-C8013	PISTON W/PIN & CLIP, 0.50MM	6	OPTION	OPTION	
T12010-C8014	PISTON W/PIN & CLIP, 0.75MM	6	OPTION	OPTION	
T12010-C8015	PISTON W/PIN & CLIP, 1.00MM	6	OPTION	OPTION	
T12010-C8017	PISTON W/PIN & CLIP 1.50MM	6	OPTION	OPTION	
T12033-58005	RING SET, STD. (CYL)	6	•	•	
T12036-58003	RING SET, 0.50MM (CYL)	6	OPTION	OPTION	
T12037-58003	RING SET, 0.75MM (CYL)	6	OPTION	OPTION	
T12038-58003	RING SET, 1.00MM (CYL)	6	OPTION	OPTION	
T12040-58003	RING SET, 1.50MM (CYL)	6	OPTION	OPTION	
T12207-58010	MAIN BEARING SET, STD	1	•	•	
T12209-58010	MAIN BEARING SET, 0.25MM	1	OPTION	OPTION	
T12210-58010	MAIN BEARING SET, 0.50MM	1	OPTION	OPTION	
T12211-58010	MAIN BEARING SET, 0.75MM	1	OPTION	OPTION	
T12212-58010	MAIN BEARING SET, 1.00MM	1	OPTION	OPTION	
T12111-58010	ROD BEARING SET, STD.	1	•	•	
T12117-58010	ROD BEARING SET, 0.25MM	1	OPTION	OPTION	
T12118-58010	ROD BEARING SET, 0.50MM	1	OPTION	OPTION	
T12119-58010	ROD BEARING SET, 0.75MM	1	OPTION	OPTION	
T12120-58010	ROD BEARING SET, 1.00MM	1	OPTION	OPTION	
T13002-C6005	CAM BEARING SET	1	•	•	
T10101-58026	O/H GASKET SET	1	•	•	
TFPKPPU240	FREEZE PLUGS	1	•	•	
T15010-C6001	OIL PUMP	1		•	
T13201-C8000	VALVE, IN.	6		•	
T13202-C8000	VALVE, EX.	6		•	
T13212-58001	GUIDE, IN. VALVE	6		•	
T13213-58001	GUIDE, EX. VALVE	6		•	
T13024-58001	CAM GEAR	1			
T13021-58000	CRANK GEAR	1			
TCMPPU240	CAMSHAFT	1			
T13231-58000	LIFTERS	12			
T11012-C6000	LINER/SLEEVE	6			
T13203-C8000	VALVE SPRING	12			
T13201-B8501	KEEPERS	24			

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MODEL	ENGINE	BORE	CYL.
	TB42	96.00MM	6

PART NUMBER	DESCRIPTION	QT'Y /KIT	BEK	EK	NOTE
TEKTB42	ENGINE KIT	1			
TBEKTB42	BASIC ENGINE KIT	1			
T12010-03J61	PISTON W/PIN & CLIP, STD.	6	•	•	
T12010-03J10	PISTON W/PIN & CLIP, 0.50MM	6	OPTION	OPTION	
T12010-03J10-75	PISTON W/PIN & CLIP, 0.75MM	6	OPTION	OPTION	
T12010-03J11	PISTON W/PIN & CLIP, 1.00MM	6	OPTION	OPTION	
T12010-03J13	PISTON W/PIN & CLIP, 1.50MM	6	OPTION	OPTION	
T12033-03J00	RING SET, STD. (CYL)	6	•	•	
T12036-03J00	RING SET, 0.50MM (CYL)	6	OPTION	OPTION	
T12037-03J00	RING SET, 0.75MM (CYL)	6	OPTION	OPTION	
T12038-03J00	RING SET, 1.00MM (CYL)	6	OPTION	OPTION	
T12039-03J00	RING SET, 1.50MM (CYL)	6	OPTION	OPTION	
T12207-03J00	MAIN BEARING SET, STD.	1	•	•	
T12209-03J00	MAIN BEARING SET, 0.25MM	1	OPTION	OPTION	
T12210-03J00	MAIN BEARING SET, 0.50MM	1	OPTION	OPTION	
T12211-03J00	MAIN BEARING SET, 0.75MM	1	OPTION	OPTION	
T12213-03J00	MAIN BEARING SET, 1.00MM	1	OPTION	OPTION	
T12111-03J00	ROD BEARING SET, STD.	1	•	•	
T12117-03J00	ROD BEARING SET, 0.25MM	1	OPTION	OPTION	
T12118-03J00	ROD BEARING SET, 0.50MM	1	OPTION	OPTION	
T12119-03J00	ROD BEARING SET, 0.75MM	1	OPTION	OPTION	
T12120-03J00	ROD BEARING SET, 1.00MM	1	OPTION	OPTION	
T13002-03J00	CAM BEARING SET	1	•	•	
T10101-L9486	O/H GASKET SET	1	•	•	
T13028-03J00	TIMING CHAIN	1			T13028-03J01
TFPKTB42	FREEZE PLUGS	1	•	•	
T15010-37J00	OIL PUMP	1		•	
T13201-03J10	VALVE, IN.	6		•	
T13202-03J00	VALVE, EX.	6		•	
T13212-03J10	GUIDE, IN. VALVE	6		•	T13211-03J10
T13213-03J10	GUIDE, EX. VALVE	6		•	
T13001-03J00	CAMSHAFT	1			
T13231-43G00	LIFTERS	12			
T13024-03J00	CAM SPROCKET	1			
T13021-03J00	CRANK SPROCKET	1			
T13070-03J00	TENSIONER	1			
T13085-03J00	GUIDE RAIL	1			
T13203-W0400	VALVE SPRING OUTER	12			
T13204-W7000	VALVE SPRING INNER	12			
T13207-81W00	VALVE STEM SEAL	12			

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MODEL	ENGINE	BORE	CYL.
	K21	89MM(3.50")	4

PART NUMBER	DESCRIPTION	QT'Y/ KIT	BEK	EK	NOTE
TEKK21	ENGINE KIT	1			
TBEK21	BASIC ENGINE KIT	1			
T12010-FU422	PISTON W/PIN, STD	4	•	•	
T12010-FU470	PISTON W/PIN, 0.50MM	4	OPTION	OPTION	
T12010-FU470-75	PISTON W/PIN, 0.75MM	4	OPTION	OPTION	
T12010-FU471	PISTON W/PIN, 1.00MM	4	OPTION	OPTION	
T12033-4E110	RING SET, STD(CYL)	4	•	•	
T12036-4E110	RING SET, .50MM(CYL)	4	OPTION	OPTION	
T12037-4E110	RING SET, .75MM(CYL)	4	OPTION	OPTION	
T12038-4E110	RING SET, 1.00MM(CYL)	4	OPTION	OPTION	
T12231-FY500	MAIN BEARING SET, STD	4	•	•	
T12233-FY500	MAIN BEARING SET, 0.25MM	4	OPTION	OPTION	
T12234-FY500	MAIN BEARING SET, 0.50MM	4	OPTION	OPTION	
T12235-FY500	MAIN BEARING SET, 0.75MM	4	OPTION	OPTION	
T12236-FY500	MAIN BEARING SET, 1.00MM	4	OPTION	OPTION	
T12247-50K00	MAIN BEARING SET, STD	1	•	•	
T12249-50K00	MAIN BEARING SET, 0.25MM	1	OPTION	OPTION	
T12250-50K00	MAIN BEARING SET, 0.50MM	1	OPTION	OPTION	
T12251-50K00	MAIN BEARING SET, 0.75MM	1	OPTION	OPTION	
T12252-50K00	MAIN BEARING SET, 1.00MM	1	OPTION	OPTION	
T12111-FY500	ROD BEARING (PAIR), STD	4	•	•	
T12119-FY500	ROD BEARING (PAIR), 0.25MM	4	OPTION	OPTION	
T12120-FY500	ROD BEARING (PAIR), 0.50MM	4	OPTION	OPTION	
T12121-FY500	ROD BEARING (PAIR), 0.75MM	4	OPTION	OPTION	
T12122-FY500	ROD BEARING (PAIR), 1.00MM	4	OPTION	OPTION	
T13002-71204	CAM BEARING	1	•	•	
T10101-FY52K	O/H GASKET SET(LESS HEAD GASKET)	1	•	•	
T11042-FY52J	GASKET SET,REGRIND(LESS HEAD GASKET)	1			
T11044-FU400	GASKET-CYL. HEAD (F/GAS/DUAL)	1	•	•	
T11044-FU460	GASKET-CYLINDER HEAD (F/LPG)	1	OPTION	OPTION	
T13028-FU400	CHAIN-TIMING	1			
T15010-66202	OIL PUMP	1		•	
T13201-FY500	VALVE, IN. (ROUND)	4		•	
T13202-FU400	VALVE, EX. (ROUND)	4		•	
T13212-FY500	VALVE GUIDE	8		•	
T13024-FY500	CAM SPROCKET	1			
T12353-FU400	SPROCKET-PTO DRIVEN	1			
T13070-50K00	TENSION ASSY. CHAIN	1			
T12352-FU400	CHAIN-PTO	1			
T13001-50K00	CAMSHAFT	1			
T13231-H1001	LIFTERS	8			
T13209-V7200	RETAINER-VALVE SPRING	8			
T13205-40F00	SEAT-VALVE SPRING, OUTER	8			
T13203-FY500	VALVE SPRING	8			
T13207-53G00	VALVE STEM SEAL	8			

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MODEL	ENGINE	BORE	CYL.
	K25	89MM(3.50")	4

PART NUMBER	DESCRIPTION	QT'Y/ KIT	BEK	EK	NOTE
TEKK25	ENGINE KIT	1			
TBEK25	BASIC ENGINE KIT	1			
T12010-FU522	PISTON W/PIN, STD	4	•	•	
T12010-FU570	PISTON W/PIN, 0.50MM	4	OPTION	OPTION	
T12010-FU570-3	PISTON W/PIN, 0.75MM	4	OPTION	OPTION	
T12010-FU571	PISTON W/PIN, 1.00MM	4	OPTION	OPTION	
T12033-4E110	RING SET, STD(CYL)	4	•	•	
T12036-4E110	RING SET, .50MM(CYL)	4	OPTION	OPTION	
T12037-4E110	RING SET, .75MM(CYL)	4	OPTION	OPTION	
T12038-4E110	RING SET, 1.00MM(CYL)	4	OPTION	OPTION	
T12231-FY500	MAIN BEARING SET, STD	4	•	•	
T12233-FY500	MAIN BEARING SET, 0.25MM	4	OPTION	OPTION	
T12234-FY500	MAIN BEARING SET, 0.50MM	4	OPTION	OPTION	
T12235-FY500	MAIN BEARING SET, 0.75MM	4	OPTION	OPTION	
T12236-FY500	MAIN BEARING SET, 1.00MM	4	OPTION	OPTION	
T12247-50K00	MAIN BEARING SET, STD	1	•	•	
T12249-50K00	MAIN BEARING SET, 0.25MM	1	OPTION	OPTION	
T12250-50K00	MAIN BEARING SET, 0.50MM	1	OPTION	OPTION	
T12251-50K00	MAIN BEARING SET, 0.75MM	1	OPTION	OPTION	
T12252-50K00	MAIN BEARING SET, 1.00MM	1	OPTION	OPTION	
T12111-FY500	ROD BEARING (PAIR), STD	4	•	•	
T12119-FY500	ROD BEARING (PAIR), 0.25MM	4	OPTION	OPTION	
T12120-FY500	ROD BEARING (PAIR), 0.50MM	4	OPTION	OPTION	
T12121-FY500	ROD BEARING (PAIR), 0.75MM	4	OPTION	OPTION	
T12122-FY500	ROD BEARING (PAIR), 1.00MM	4	OPTION	OPTION	
T13002-71204	CAM BEARING	1	•	•	
T10101-FY52K	O/H GASKET SET(LESS HEAD GASKET)	1	•	•	
T11042-FY52J	GASKET SET,REGRIND(LESS HEAD GASKET)	1			
T11044-FU400	GASKET-CYL. HEAD (F/GAS/DUAL)	1	•	•	
T11044-FU460	GASKET-CYLINDER HEAD (F/LPG)	1	OPTION	OPTION	
T13028-FU400	CHAIN-TIMING	1			
T15010-66202	OIL PUMP	1		•	
T13201-FY500	VALVE, IN. (ROUND)	4		•	
T13202-FU400	VALVE, EX. (ROUND)	4		•	
T13212-FY500	VALVE GUIDE	8		•	
T13024-FY500	CAM SPROCKET	1			
T12353-FU400	SPROCKET-PTO DRIVEN	1			
T13070-50K00	TENSION ASSY. CHAIN	1			
T12352-FU400	CHAIN-PTO	1			
T13001-50K00	CAMSHAFT	1			
T13231-H1001	LIFTERS	4			
T13209-V7200	RETAINER-VALVE SPRING	4			
T13205-40F00	SEAT-VALVE SPRING, OUTER	4			
T13203-FY500	VALVE SPRING	8			
T13207-53G00	VALVE STEM SEAL	8			

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MODEL	ENGINE	BORE	CYL.
	4.236	98MM	4

PART NUMBER	DESCRIPTION	QT'Y/ KIT	BEK	EK	NOTE
TEK4.236-FK	ENGINE KIT	1			
TBEK4.236-FK	BASIC ENGINE KIT	1			
T68301	PISTON W/PIN&CLIP	4	•	•	
T41158041	RING SET (CYL)	4	•	•	
T3135X032	SLEEVES (FLANGED)	4	•	•	
T3135X034	SLEEVES (SEMI-FINISHED)	4			
T31358394	SLEEVES (FLANGED)	4			
T31358324	SLEEVES	4			
TCK4.236-FK	CYLINDER KIT	4			
T81558	MAIN BRG SET STD.	1	•	•	
T81558A	MAIN BRG SET .010	1	OPTION	OPTION	
T81558B	MAIN BRG SET .020	1	OPTION	OPTION	
T81558C	MAIN BRG SET .030	1	OPTION	OPTION	
T81558D	MAIN BRG SET .040	1	OPTION	OPTION	
T85042	ROD BRG SET STD	1	•	•	
T85042A	ROD BRG SET .010	1	OPTION	OPTION	
T85042B	ROD BRG SET .020	1	OPTION	OPTION	
T85042C	ROD BRG SET .030	1	OPTION	OPTION	
T85042D	ROD BRG SET .040	1	OPTION	OPTION	
T31137551	T.WASHER, TOP, STD (PC)	1	•	•	
T31137561	T.WASHER, BTM, STD (PC)	1	•	•	
T31137312	T.WASHER, TOP, O.S. (PC)	1	OPTION	OPTION	
T31137322	T.WASHER, BTM, O.S. (PC)	1	OPTION	OPTION	
T31134123	PIN BUSHINGS (PC)	4	•	•	
T31134165	CAM BUSHINGS	1	•	•	
T68250	GASKET SET, TOP	1	OPTION	OPTION	
TU5LT0015	GASKET SET, TOP	1	•	•	
TU5LB0046	GASKET SET, BTM	1	•	•	
	OIL PUMP	1			
T2418F436	SEAL, FRONT	1	•	•	
T36883108	SEAL, REAR (ROPE) (2PCS/PAIR)	1			
T2418F475	SEAL, REAR (LIP)	1	•	•	
T31431315	VALVE, IN. (DIESEL)	4		•	
T3142A052	VALVE, EX. (DIESEL)	4		•	
T3343F041	GUIDE, IN. VALVE	4		•	
T3343J021	GUIDE, EX. VALVE	4		•	
T33173108	VALVE KEEPERS	8			
T33817117	SEAL, VALVE STEM	8			

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MODEL	ENGINE	BORE	CYL.
	G4.236	98MM	4

PART NUMBER	DESCRIPTION	QT'Y/ KIT	BEK	EK	NOTE
TEKG4.236-FK	ENGINE KIT	1			
TBEKG4.236-FK	BASIC ENGINE KIT	1			
TU5LP0047	PISTON W/PIN&CLIP	4	•	•	
T41158142	RING SET (CYL)	4	•	•	
T3135X032	SLEEVES (FLANGED)	4	•	•	
T3135X034	SLEEVES (SEMI-FINISHED)	4			
T31358394	SLEEVES (FLANGED)	4			
T31358324	SLEEVES	4			
TCKG4.236-FK	CYLINDER KIT	4			
T81558	MAIN BRG SET STD.	1	•	•	
T81558A	MAIN BRG SET .010	1	OPTION	OPTION	
T81558B	MAIN BRG SET .020	1	OPTION	OPTION	
T81558C	MAIN BRG SET .030	1	OPTION	OPTION	
T81558D	MAIN BRG SET .040	1	OPTION	OPTION	
T85042	ROD BRG SET STD	1	•	•	
T85042A	ROD BRG SET .010	1	OPTION	OPTION	
T85042B	ROD BRG SET .020	1	OPTION	OPTION	
T85042C	ROD BRG SET .030	1	OPTION	OPTION	
T85042D	ROD BRG SET .040	1	OPTION	OPTION	
T31137551	T. WASHER, TOP STD (PC)	1	•	•	
T31137561	T. WASHER, BTM STD (PC)	1	•	•	
T31137312	T. WASHER, TOP O.S. (PC)	1	OPTION	OPTION	
T31137322	T. WASHER, BTM O.S. (PC)	1	OPTION	OPTION	
T31134144	PIN BUSHINGS (PC)	4	•	•	
T31134165	CAM BUSHINGS	1	•	•	
TU5LT0176	GASKET SET, TOP	1	•	•	
TU5LT0177	GASKET SET, TOP	1	OPTION	OPTION	
TU5LB0146	GASKET SET, BTM	1	•	•	
TU5LB0147	GASKET SET, BTM	1	OPTION	OPTION	
	OIL PUMP	1			
T2418F436	SEAL, FRONT	1	•	•	
T36883108	SEAL,REAR(ROPE) (2PCS/PAIR)	1			
T2418F475	SEAL, REAR (LIP)	1	•	•	
T31431871	VALVE, IN. (GAS)	4		•	
T31431701	VALVE, EX. (GAS)	4		•	
T31431315	VALVE, IN. (DIESEL)	4			
T3142A052	VALVE, EX. (DIESEL)	4			
T3343F041	GUIDE, IN. VALVE	4		•	
T3343J021	GUIDE, EX. VALVE	4		•	
T33173108	VALVE KEEPERS	8			
T33817117	SEAL, VALVE STEM	8			

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MODEL	ENGINE	BORE	CYL.
	2R	3.071"	4

PART NUMBER	DESCRIPTION	QT'Y/ KIT	BEK	EK	NOTE
TEK2R	ENGINE KIT	1			
TBEK2R	BASIC ENGINE KIT	1			
T13101-31011	PISTON W/PIN & CLIP, STD	4	•	•	
T13103-31011	PISTON W/PIN & CLIP, 0.50MM	4	OPTION	OPTION	
T13104-31011	PISTON W/PIN & CLIP, 0.75MM	4	OPTION	OPTION	
T13105-31011	PISTON W/PIN & CLIP, 1.00MM	4	OPTION	OPTION	
T13107-31011	PISTON W/PIN & CLIP 1.50MM	4	OPTION	OPTION	
T13011-31040	RING SET, STD (CYL)	4	•	•	
T13013-31040	RING SET, 0.50MM (CYL)	4	OPTION	OPTION	
T13014-31040	RING SET, 0.75MM (CYL)	4	OPTION	OPTION	
T13015-31040	RING SET, 1.00MM (CYL)	4	OPTION	OPTION	
T13017-31040	RING SET, 1.50MM (CYL)	4	OPTION	OPTION	
T11702-31020	MAIN BEARING SET, STD.	1	•	•	
T11704-31020	MAIN BEARING SET, 0.25MM	1	OPTION	OPTION	
T11705-31020	MAIN BEARING SET, 0.50MM	1	OPTION	OPTION	
T11706-31020	MAIN BEARING SET, 0.75MM	1	OPTION	OPTION	
T11707-31020	MAIN BEARING SET, 1.00MM	1	OPTION	OPTION	
T13202-31020	ROD BEARING SET, STD	1	•	•	
T13204-31020	ROD BEARING SET, 0.25MM	1	OPTION	OPTION	
T13205-31020	ROD BEARING SET, 0.50MM	1	OPTION	OPTION	
T13206-31020	ROD BEARING SET, 0.75MM	1	OPTION	OPTION	
T13207-31020	ROD BEARING SET, 1.00MM	1	OPTION	OPTION	
T11802-31010	CAM BEARING SET	1	•	•	
T11011-31030	THRUST WASHER SET	1	•	•	
T90999-73027	PIN BUSHINGS (PC)	4	•	•	
T04111-31012	O/H GASKET SET (SQUARE)	1	•	•	
T04111-31020	O/H GASKET SET (ROUND)	1			
TFPK2R	FREEZE PLUGS	1	•	•	
T15200-31011	OIL PUMP	1		•	
T13711-31012	VALVE, IN. (SQUARE)	4		•	
T13715-31012	VALVE, EX. (SQUARE)	4		•	
T11122-31020	GUIDE, IN. & EX. VALVE	8		•	
T13711-31030	VALVE, IN. (ROUND)	4			
T13715-31030	VALVE, EX. (ROUND)	4			
T11122-31020	GUIDE, IN. & EX. VALVE	8			
T13523-31010	CAM GEAR	1			
T13521-31010	CRANK GEAR	1			
T13511-31900	CAMSHAFT	1			
T13751-31010	LIFTERS	8			T13751-23012
T11461-31010	LINER/SLEEVE	4			
T90913-03005	KEEPERS	16			
T90501-45111	VALVE SPRING (RD. PORT)	8			
T90501-45609	VALVE SPRING (SQ. PORT)	8			

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MODEL	ENGINE	BORE	CYL.
	3P	3.014"	4

PART NUMBER	DESCRIPTION	QT'Y/ KIT	BEK	EK	NOTE
TEK3P	ENGINE KIT	1			
TBEK3P	BASIC ENGINE KIT	1			
T13101-23011	PISTON, STD	4	•	•	
T13103-23011	PISTON, 0.50MM	4	OPTION	OPTION	
T13104-23011	PISTON, 0.75MM	4	OPTION	OPTION	
T13105-23011	PISTON, 1.00MM	4	OPTION	OPTION	
T13107-23011	PISTON, 1.50MM	4	OPTION	OPTION	
T13011-23010	RING SET, STD (CYL)	4	•	•	
T13013-23010	RING SET, 0.50MM (CYL)	4	OPTION	OPTION	
T13014-23010	RING SET, 0.75MM (CYL)	4	OPTION	OPTION	
T13015-23010	RING SET, 1.00MM (CYL)	4	OPTION	OPTION	
T13017-23010	RING SET, 1.50MM (CYL)	4	OPTION	OPTION	
T11702-23011	MAIN BEARING SET, STD	1	•	•	
T11704-23011	MAIN BEARING SET, 0.25MM	1	OPTION	OPTION	
T11705-23011	MAIN BEARING SET, 0.50MM	1	OPTION	OPTION	
T11706-23011	MAIN BEARING SET, 0.75MM	1	OPTION	OPTION	
T11707-23011	MAIN BEARING SET, 1.00MM	1	OPTION	OPTION	
T13202-23012	ROD BEARING SET, STD.	1	•	•	
T13204-23012	ROD BEARING SET, 0.25MM	1	OPTION	OPTION	
T13205-23012	ROD BEARING SET, 0.50MM	1	OPTION	OPTION	
T13206-23012	ROD BEARING SET, 0.75MM	1	OPTION	OPTION	
T13207-23012	ROD BEARING SET, 1.00MM	1	OPTION	OPTION	
T11802-23010	CAM BEARING SET	1	•	•	
T11011-23010	THRUST WASHER SET	1	•	•	
T90999-73059	PIN BUSHINGS (PC)	4	•	•	
T04111-23021	O/H GASKET SET	1	•	•	
TFPK3P	FREEZE PLUGS	1	•	•	
T15100-23011	OIL PUMP	1		•	
T13711-23011	VALVE, IN.	4		•	
T13715-23011	VALVE, EX.	4		•	
T11122-23011	GUIDE, IN. VALVE	4		•	
T11122-23011	GUIDE, EX. VALVE	4		•	
T13523-78000	CAM GEAR	1			
T13521-96001	CRANK GEAR	1			T13521-78001-71
T13511-23010	CAMSHAFT	1			
T13751-23012	LIFTERS	8			T13751-44030
T11461-23010	LINER/SLEEVE	4			
T90913-03005	KEEPERS	16			
T90501-42627	VALVE SPRING	8			

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MODEL	ENGINE	BORE	CYL.
	4P	3.014"	4

PART NUMBER	DESCRIPTION	QT'Y/ KIT	BEK	EK	NOTE
TEK4P	ENGINE KIT	1			
TBEK4P	BASIC ENGINE KIT	1			
T13101-96001	PISTON, STD	4	•	•	
T13103-96001	PISTON, 0.50MM	4	OPTION	OPTION	
T13104-96001	PISTON, 0.75MM	4	OPTION	OPTION	
T13105-96001	PISTON, 1.00MM	4	OPTION	OPTION	
T13106-96001	PISTON, 1.25MM	4	OPTION	OPTION	
T13107-96001	PISTON, 1.50MM	4	OPTION	OPTION	
T13011-23010	RING SET, STD (CYL)	4	OPTION	OPTION	
T13013-23010	RING SET, 0.50MM (CYL)	4	•	•	
T13014-23010	RING SET, 0.75MM (CYL)	4	OPTION	OPTION	
T13015-23010	RING SET, 1.00MM (CYL)	4	OPTION	OPTION	
T13016-23010	RING SET, 1.25MM (CYL)	4	OPTION	OPTION	
T13017-23010	RING SET, 1.50MM (CYL)	4	OPTION	OPTION	
T11702-23011	MAIN BEARING SET STD	1	•	•	
T11704-23011	MAIN BEARING SET, 0.25MM	1	OPTION	OPTION	
T11705-23011	MAIN BEARING SET, 0.50MM	1	OPTION	OPTION	
T11706-23011	MAIN BEARING SET, 0.75MM	1	OPTION	OPTION	
T11707-23011	MAIN BEARING SET, 1.00MM	1	OPTION	OPTION	
T13202-23012	ROD BEARING SET, STD.	1	•	•	
T13204-23012	ROD BEARING SET, 0.25MM	1	OPTION	OPTION	
T13205-23012	ROD BEARING SET, 0.50MM	1	OPTION	OPTION	
T13206-23012	ROD BEARING SET, 0.75MM	1	OPTION	OPTION	
T13207-23012	ROD BEARING SET, 1.00MM	1	OPTION	OPTION	
T11802-23010	CAM BEARING SET	1	•	•	
T11011-23010	THRUST WASHER SET	1	•	•	
T90999-73059	PIN BUSHINGS (PC)	4	•	•	
T04111-96002	O/H GASKET SET (W/GEAR DRIVE)	1	•	•	T04111-78002 CAST F. COVER
T04111-20130-71	O/H GASKET SET (W/ CHAIN DRIVE)	1	•	•	ALUMI.FRT.COVER
TFPK4P	FREEZE PLUGS	1	•	•	
T15100-23011	OIL PUMP	1		•	
T13711-23020	VALVE, IN. (W/ 2 GROOVE)	4			
T13715-23020	VALVE, EX. (W/ 2 GROOVE)	4			
T11122-23011	GUIDE, IN & EX. VALVE	4			
T13711-23021	VALVE, IN. (W/ 1 GROOVE)	1		•	
T13715-23021	VALVE, EX. ( W/ 1 GROOVE)	1		•	
T90501-42627	VALVE SPRING, IN. & EX.	8			
T11122-23011	GUIDE, IN & EX. VALVE	1		•	
T13523-78000	CAM GEAR	1			
T13521-96001	CRANK GEAR	1			
T13751-23012	LIFTERS	8			T13751-44030
T13506-96000	P.T.O. CHAIN	1			T13506-78001-71
T90913-02033	VALVE STEM SEAL	8			
T11461-23010	SLEEVE	4			
T11551-23010	OIL SEAL	1			
T90913-03005	KEEPERS	16			
T90501-42627	VALVE SPRING	8			

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MODEL	ENGINE	BORE	CYL.
	4Y	3.583"	4

PART NUMBER	DESCRIPTION	QT'Y/ KIT	BEK	EK	NOTE
TEK4Y	ENGINE KIT	1			
TBEK4Y	BASIC ENGINE KIT	1			
T13101-73030	PISTON, STD	4	•	•	
T13103-73030	PISTON, 0.50MM	4	OPTION	OPTION	
T13104-73030	PISTON, 0.75MM	4	OPTION	OPTION	
T13105-73030	PISTON, 1.00MM	4	OPTION	OPTION	
T13107-73030	PISTON 1.50MM	4	OPTION	OPTION	
T13011-73020	RING SET, STD (CYL)	4	•	•	
T13013-73020	RING SET, 0.50MM (CYL)	4	OPTION	OPTION	
T13014-73020	RING SET, 0.75MM (CYL)	4	OPTION	OPTION	
T13015-73020	RING SET, 1.00MM (CYL)	4	OPTION	OPTION	
T13017-73020	RING SET, 1.50MM (CYL)	4	OPTION	OPTION	
T11701-71020	MAIN BEARING SET, STD	1	•	•	
T11704-71020	MAIN BEARING SET, 0.25MM	1	OPTION	OPTION	
T11705-71020	MAIN BEARING SET, 0.50MM	1	OPTION	OPTION	
T11706-71020	MAIN BEARING SET, 0.75MM	1	OPTION	OPTION	
T11707-71020	MAIN BEARING SET, 1.00MM	1	OPTION	OPTION	
T13041-71020	ROD BEARING SET, STD.	1	•	•	
T13204-71020	ROD BEARING SET, 0.25MM	1	OPTION	OPTION	
T13205-71020	ROD BEARING SET, 0.50MM	1	OPTION	OPTION	
T13206-71020	ROD BEARING SET, 0.75MM	1	OPTION	OPTION	
T13207-71020	ROD BEARING SET, 1.00MM	1	OPTION	OPTION	
T11802-71010	CAM BEARING SET	1	•	•	
T11011-25010	THRUST WASHER SET	1	•	•	
T04111-78152	O/H GASKET SET (T04111-78150)	1	•	•	ALUMINUM FRONT COVER
T04111-96150	O/H GASKET SET	1			CAST IRON FRONT COVER
T13506-25010	TIMING CHAIN	1			
TFPK4Y	FREEZE PLUGS	1	•	•	
T15110-71010	OIL PUMP	1		•	
T13711-71010	VALVE, IN.	4		•	
T13715-71010	VALVE, EX.	4		•	
T11122-71020	GUIDE, IN. VALVE	4		•	
T11126-71020	GUIDE, EX. VALVE	4		•	
T13522-33010	CAM SPROCKET	1			
T13521-33010	CRANK SPROCKET	1			
T13540-25010	TENSIONER	1			
T13561-25010	GUIDE RAIL	1			
T13511-72901	CAMSHAFT	1			
T13750-71010	LIFTERS	8			T13750-71020
T90501-47005	VALVE SPRING	8			T90501-46001

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MODEL	ENGINE	BORE	CYL.
	5R	3.464"	4

PART NUMBER	DESCRIPTION	QT'Y/ KIT	BEK	EK	NOTE
<b>WITH SQUARE PORT HEAD</b>					
TEK5R-E	ENGINE KIT	1			
TBEK5R-E	BASIC ENGINE KIT	1			
T13101-44015	PISTON, STD.	4	•	•	
T13103-44015	PISTON, 0.50MM	4	OPTION	OPTION	
T13104-44015	PISTON, 0.75MM	4	OPTION	OPTION	
T13105-44015	PISTON, 1.00MM	4	OPTION	OPTION	
T13107-44015	PISTON, 1.50MM	4	OPTION	OPTION	
T13011-44062	RING SET, STD (CYL)	4	•	•	
T13013-44062	RING SET, 0.50MM (CYL)	4	OPTION	OPTION	
T13014-44062	RING SET, 0.75MM (CYL)	4	OPTION	OPTION	
T13015-44062	RING SET, 1.00MM (CYL)	4	OPTION	OPTION	
T13017-44062	RING SET, 1.50MM (CYL)	4	OPTION	OPTION	
T11702-40010	MAIN BEARING SET, STD.	1	•	•	T11702-40020
T11704-40010	MAIN BEARING SET, 0.25MM	1	OPTION	OPTION	T11704-40020
T11705-40010	MAIN BEARING SET, 0.50MM	1	OPTION	OPTION	T11705-40020
T11706-40010	MAIN BEARING SET, 0.75MM	1	OPTION	OPTION	T11706-40020
T11707-40010	MAIN BEARING SET, 1.00MM	1	OPTION	OPTION	T11707-40020
T13202-44040	ROD BEARING SET, STD.	1	•	•	
T13204-44040	ROD BEARING SET, 0.25MM	1	OPTION	OPTION	
T13205-44040	ROD BEARING SET, 0.50MM	1	OPTION	OPTION	
T13206-44040	ROD BEARING SET, 0.75MM	1	OPTION	OPTION	
T13207-44040	ROD BEARING SET, 1.00MM	1	OPTION	OPTION	
T11802-40010	CAM BEARING SET	1	•	•	
T11011-45010	THRUST WASHER SET	1	•	•	
T90999-73064	PIN BUSHINGS (PC)	4	•	•	
T04111-96051	O/H GASKET SET	1	•	•	
T04111-78051-71	USE T04111-96051	1	•	•	
TFPK5R-E	FREEZE PLUGS	1	•	•	
T15100-44011	OIL PUMP	1		•	
T13711-44010	VALVE, IN.	4		•	
T13715-44010	VALVE, EX.	4		•	
T11122-44010	GUIDE, IN. VALVE	4		•	
T11122-44010	GUIDE, EX. VALVE	4		•	
T13523-40010	CAM GEAR	1			
T13521-44010	CRANK SPROCKET	1			
T13511-44040	CAMSHAFT	1			
T13751-44040	LIFTERS	8			
T11461-44010	LINER/SLEEVE	4			
T04112-44020	VALVE GRIND SET	1			
T90501-45115	VALVE SPRING	8			

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MODEL	ENGINE	BORE	CYL.
	5R	3.464"	4

PART NUMBER	DESCRIPTION	QT'Y /KIT	BEK	EK	NOTE
WITH ROUND PORT HEAD AND FLANGED THRUST MAINS					
TEK5R-LF	ENGINE KIT	1			
TBEK5R-LF	BASIC ENGINE KIT	1			
T13101-44015	PISTON, STD.	4	•	•	
T13103-44015	PISTON, 0.50MM	4	OPTION	OPTION	
T13104-44015	PISTON, 0.75MM	4	OPTION	OPTION	
T13105-44015	PISTON, 1.00MM	4	OPTION	OPTION	
T13107-44015	PISTON 1.50MM	4	OPTION	OPTION	
T13011-44062	RING SET, STD. (CYL)	4	•	•	
T13013-44062	RING SET, 0.50MM (CYL)	4	OPTION	OPTION	
T13014-44062	RING SET, 0.75MM (CYL)	4	OPTION	OPTION	
T13015-44062	RING SET, 1.00MM (CYL)	4	OPTION	OPTION	
T13017-44062	RING SET, 1.50MM (CYL)	4	OPTION	OPTION	
T11702-44020	MAIN BEARING SET,STD	1	•	•	
T11704-44020	MAIN BEARING SET, 0.25MM	1	OPTION	OPTION	
T11705-44020	MAIN BEARING SET, 0.50MM	1	OPTION	OPTION	
T11706-44020	MAIN BEARING SET, 0.75MM	1	OPTION	OPTION	
T11707-44020	MAIN BEARING SET, 1.00MM	1	OPTION	OPTION	
T13202-44040	ROD BEARING SET, STD	1	•	•	
T13204-44040	ROD BEARING SET, 0.25MM	1	OPTION	OPTION	
T13205-44040	ROD BEARING SET, 0.50MM	1	OPTION	OPTION	
T13206-44040	ROD BEARING SET, 0.75MM	1	OPTION	OPTION	
T13207-44040	ROD BEARING SET, 1.00MM	1	OPTION	OPTION	
T11802-40010	CAM BEARING SET	1	•	•	
T90999-73064	PIN BUSHINGS (PC)	4	•	•	
T04111-44031	O/H GASKET SET (W/TIMING CHAIN)	1	•	•	T04111-96052
T04111-96051	O/H GASKET SET (W/TIMING GEAR)	1	OPTION	OPTION	T04111-78053-71
TFPK5R-L	FREEZE PLUGS	1	•	•	
T15100-44011	OIL PUMP	1		•	
T13711-44012	VALVE, IN. (W/ 2 GROOVE)	4			
T13715-44012	VALVE, EX. (W/ 2 GROOVE)	4			
T11122-44011	GUIDE, IN.& EX. VALVE	8			
T13711-44013	VALVE, IN. (W/ 1 GROOVE)	4		•	
T13715-44013	VALVE, EX. (W/ 1 GROOVE)	4		•	T13715-44022
T11122-44011	GUIDE, IN.& EX. VALVE	8		•	
T13522-33010	CAM SPROCKET	1			
T13506-44010	TIMING CHAIN (MODEL W/ TIMING CHAIN)	1			
T13545-44010	TENSIONER (MODEL W/ TIMING CHAIN)	1			
T13511-44040	CAMSHAFT	1			
T13751-44040	LIFTERS	8			
T11461-44010	LINER/SLEEVE	4			
T90913-02042	VALVE STEM SEAL	8			
T90501-44777	VALVE SPRING, IN. & EX.	8			

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MODEL	ENGINE	BORE	CYL.
	5R	3.464"	4

PART NUMBER	DESCRIPTION	QT'Y /KIT	BEK	EK	NOTE
<b>WITH ROUND PORT HEAD AND THRUST WASHERS</b>					
TEK5R-L	ENGINE KIT	1			
TBEK5R-L	BASIC ENGINE KIT	1			
T13101-44015	PISTON, STD.	4	•	•	
T13103-44015	PISTON, 0.50MM	4	OPTION	OPTION	
T13104-44015	PISTON, 0.75MM	4	OPTION	OPTION	
T13105-44015	PISTON, 1.00MM	4	OPTION	OPTION	
T13107-44015	PISTON, 1.50MM	4	OPTION	OPTION	
T13011-44062	RING SET, STD. (CYL)	4	•	•	
T13013-44062	RING SET, 0.50MM (CYL)	4	OPTION	OPTION	
T13014-44062	RING SET, 0.75MM (CYL)	4	OPTION	OPTION	
T13015-44062	RING SET, 1.00MM (CYL)	4	OPTION	OPTION	
T13017-44062	RING SET, 1.50MM (CYL)	4	OPTION	OPTION	
T11702-44040	MAIN BEARING SET, STD.	1	•	•	
T11704-44040	MAIN BEARING SET, 0.25MM	1	OPTION	OPTION	
T11705-44040	MAIN BEARING SET, 0.50MM	1	OPTION	OPTION	
T11706-44040	MAIN BEARING SET, 0.75MM	1	OPTION	OPTION	
T11707-44040	MAIN BEARING SET, 1.00MM	1	OPTION	OPTION	
T13202-44040	ROD BEARING SET, STD	1	•	•	
T13204-44040	ROD BEARING SET, 0.25MM	1	OPTION	OPTION	
T13205-44040	ROD BEARING SET, 0.50MM	1	OPTION	OPTION	
T13206-44040	ROD BEARING SET, 0.75MM	1	OPTION	OPTION	
T13207-44040	ROD BEARING SET, 1.00MM	1	OPTION	OPTION	
T11802-40010	CAM BEARING SET	1	•	•	
T11011-38010	THRUST WASHER SET	4	•	•	
T90999-73064	PIN BUSHINGS (PC)	1	•	•	
T04111-78053-71	O/H GASKET SET (W/TIMING GEAR)	1	•	•	T04111-96053
TFPK5R-L	FREEZE PLUGS	1	•	•	
T15100-44011	OIL PUMP	1		•	
T13711-44012	VALVE, IN. (W/ 2 GROOVE)	4			
T13715-44012	VALVE, EX. (W/ 2 GROOVE)	4			
T11122-44011	GUIDE, IN.& EX. VALVE	8			
T13711-44013	VALVE, IN. (W/ 1 GROOVE)	4		•	
T13715-44013	VALVE, EX. (W/ 1 GROOVE)	4		•	T13715-44022
T11122-44011	GUIDE, IN.& EX. VALVE	8		•	
T13511-44040	CAMSHAFT	1			
T13751-44040	LIFTERS	8			
T11461-44010	LINER/SLEEVE	4			
T90913-02042	VALVE STEM SEAL	8			
T90501-44777	VALVE SPRING, IN. & EX.	8			

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MODEL	ENGINE	BORE	CYL.
	5P	3.660"	4

PART NUMBER	DESCRIPTION	QT'Y /KIT	BEK	EK	NOTE
TEK5P	ENGINE KIT	1			
TBEK5P	BASIC ENGINE KIT	1			
T13101-78101	PISTON, STD.	4	•	•	T13101-96101
T13103-78101	PISTON, 0.50MM	4	OPTION	OPTION	T13103-96101
T13104-78101	PISTON, 0.75MM	4	OPTION	OPTION	T13104-96101
T13105-78101	PISTON, 1.00MM	4	OPTION	OPTION	T13105-96101
T13011-96102	RING SET, STD (CYL)	4	•	•	T13011-78102-71
T13013-96102	RING SET, 0.50MM (CYL)	4	OPTION	OPTION	T13013-78102-71
T13014-96102	RING SET, 0.75MM (CYL)	4	OPTION	OPTION	T13014-78102-71
T13015-96102	RING SET, 1.00MM (CYL)	4	OPTION	OPTION	T13015-78102-71
T11702-48012	MAIN BEARING SET, STD	1	•	•	
T11704-48012	MAIN BEARING SET, 0.25MM	1	OPTION	OPTION	
T11705-48012	MAIN BEARING SET, 0.50MM	1	OPTION	OPTION	
T11706-48012	MAIN BEARING SET, 0.75MM	1	OPTION	OPTION	
T11707-48012	MAIN BEARING SET, 1.00MM	1	OPTION	OPTION	
T13202-48010	ROD BEARING SET, STD	1	•	•	
T13204-48010	ROD BEARING SET, 0.25MM	1	OPTION	OPTION	
T13205-48010	ROD BEARING SET, 0.50MM	1	OPTION	OPTION	
T13206-48010	ROD BEARING SET, 0.75MM	1	OPTION	OPTION	
T13207-48010	ROD BEARING SET, 1.00MM	1	OPTION	OPTION	
T11802-48010	CAM BEARING SET	1	•	•	
T11011-46020	THRUST WASHER SET	1	•	•	
T90999-73083	PIN BUSHINGS (PC)	4	•	•	
T04111-78105	O/H GASKET SET	1	•	•	
TFPK5P	FREEZE PLUGS	1	•	•	
T15100-46012	OIL PUMP	1			
T13711-96101	VALVE, IN.	4		•	
T13715-96101	VALVE, EX.	4		•	
T13711-78102-71	VALVE, IN. (USE W/90913-03018)	4			
T13715-78102-71	VALVE, EX.(USE W/90913-03018)	4			
T11122-46010	GUIDE, IN. VALVE	4		•	
T11126-46010	GUIDE, EX. VALVE	4		•	
T13751-47011	LIFTERS	8			
T90501-45228	VALVE SPRING	8			
T90913-03003	KEEPERS(EARLY TYPE W/-96101 VALVE)	16			
T90913-03018	KEEPERS	16			

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MODEL	ENGINE	BORE	CYL.
	F	3.543"	6

PART NUMBER	DESCRIPTION	QT'Y /KIT	BEK	EK	NOTE
TEKF	ENGINE KIT	1			
TBEKF	BASIC ENGINE KIT	1			
T13101-60011	PISTON, STD.	6	•	•	T13101-60010
T13103-60011	PISTON, 0.50MM	6	OPTION	OPTION	T13103-60010
T13104-60011	PISTON, 0.75MM	6	OPTION	OPTION	T13104-60010
T13105-60011	PISTON, 1.00MM	6	OPTION	OPTION	T13105-60010
T13011-60011	RING SET, STD (CYL)	6	•	•	4 RING(3.00MM-2; 4.00MM-2)
T13013-60011	RING SET, 0.50MM (CYL)	6	OPTION	OPTION	
T13014-60011	RING SET, 0.75MM (CYL)	6	OPTION	OPTION	
T13015-60011	RING SET, 1.00MM (CYL)	6	OPTION	OPTION	
T11702-60012	MAIN BEARING SET, STD (EARLY)	1			S/N# TO 500000
T11704-60012	MAIN BEARING SET, 0.25MM	1			S/N# TO 500000
T11705-60012	MAIN BEARING SET, 0.50MM	1			S/N# TO 500000
T11706-60012	MAIN BEARING SET, 0.75MM	1			S/N# TO 500000
T11707-60012	MAIN BEARING SET, 1.00MM	1			S/N# TO 500000
T11702-60013	MAIN BEARING SET, STD (LATE)	1	•	•	S/N#500001 & OVER
T11704-60013	MAIN BEARING SET, 0.25MM	1	OPTION	OPTION	S/N#500001 & OVER
T11705-60013	MAIN BEARING SET, 0.50MM	1	OPTION	OPTION	S/N#500001 & OVER
T11706-60013	MAIN BEARING SET, 0.75MM	1	OPTION	OPTION	S/N#500001 & OVER
T11707-60013	MAIN BEARING SET, 1.00MM	1	OPTION	OPTION	S/N#500001 & OVER
T13202-60011	ROD BEARING SET, STD	1	•	•	
T13204-60011	ROD BEARING SET, 0.25MM	1	OPTION	OPTION	
T13205-60011	ROD BEARING SET, 0.50MM	1	OPTION	OPTION	
T13206-60011	ROD BEARING SET, 0.75MM	1	OPTION	OPTION	
T13207-60011	ROD BEARING SET, 1.00MM	1	OPTION	OPTION	
T11802-60011	CAM BEARING SET	1	•	•	
T04111-60082	O/H GASKET SET	1	•	•	T04111-60081
TFPKF	FREEZE PLUGS	1	•	•	
T15100-60012	OIL PUMP (EARLY)	1			
T15100-60013	OIL PUMP (LATE)	1		•	
T13711-60021	VALVE, IN. (3 GROOVE)	6		•	
T13715-60032	VALVE, EX. (3 GROOVE)	6		•	
T11122-61011	GUIDE, IN. VALVE	6		•	
T11126-61011	GUIDE, EX. VALVE	6		•	
T13523-60030	CAM GEAR	1			
T13521-60010	CRANK GEAR	1			
T13511-60060	CAMSHAFT	1			
T13751-61010	LIFTERS	12			T13751-60021
T11461-60010	LINER/SLEEVE	6			
T90501-45342	VALVE SPRING	12			
T90913-03012	KEEPERS	24			

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MODEL	ENGINE	BORE	CYL.
	3F	3.700"	6

PART NUMBER	DESCRIPTION	QT'Y/ KIT	BEK	EK	NOTE
TEK3F	ENGINE KIT	1			
TBEK3F	BASIC ENGINE KIT	1			
T13101-61032	PISTON, STD.	6	•	•	
T13103-61032	PISTON, 0.50MM	6	OPTION	OPTION	
T13104-61032	PISTON, 0.75MM	6	OPTION	OPTION	
T13105-61032	PISTON, 1.00MM	6	OPTION	OPTION	
T13107-61032	PISTON 1.50MM	6	OPTION	OPTION	
T13011-61060	RING SET, STD (CYL)	6	•	•	T13011-61062
T13013-61060	RING SET, 0.50MM (CYL)	6	OPTION	OPTION	T13013-61062
T13014-61060	RING SET, 0.75MM (CYL)	6	OPTION	OPTION	T13014-61062
T13015-61060	RING SET, 1.00MM (CYL)	6	OPTION	OPTION	T13015-61062
T13017-61060	RING SET, 1.50MM (CYL)	6	OPTION	OPTION	T13017-61062
T11702-61010	MAIN BEARING SET, STD	1	•	•	
T11704-61010	MAIN BEARING SET, 0.25MM	1	OPTION	OPTION	
T11705-61010	MAIN BEARING SET, 0.50MM	1	OPTION	OPTION	
T11706-61010	MAIN BEARING SET, 0.75MM	1	OPTION	OPTION	
T11707-61010	MAIN BEARING SET, 1.00MM	1	OPTION	OPTION	
T13202-61010	ROD BEARING SET, STD	1	•	•	
T13204-61010	ROD BEARING SET, 0.25MM	1	OPTION	OPTION	
T13205-61010	ROD BEARING SET, 0.50MM	1	OPTION	OPTION	
T13206-61010	ROD BEARING SET, 0.75MM	1	OPTION	OPTION	
T13207-61010	ROD BEARING SET, 1.00MM	1	OPTION	OPTION	
T11802-60011	CAM BEARING SET	1	•	•	
T11011-61010	THRUST WASHER SET	1	•	•	
T90999-73072	PIN BUSHINGS (PC)	6	•	•	
T04111-30190	O/H GASKET SET	1	•	•	
TFPK3F	FREEZE PLUGS	1	•	•	
T15100-61010	OIL PUMP	1		•	
T13711-61010	VALVE, IN. (1 GROOVE)	6		•	
T13715-61040	VALVE, EX. (1 GROOVE)	6		•	
T11122-61011	GUIDE, IN. VALVE	6		•	
T11126-61011	GUIDE, EX. VALVE	6		•	
T13523-61010	CAM GEAR	1			
T13521-60010	CRANK GEAR	1			
T13511-60060	CAMSHAFT	1			
T13751-61020	LIFTERS	12			
T90501-45342	VALVE SPRING	12			
T90913-03012	KEEPERS	24			

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