Engine & Equipment Application

1104C - 44 (RE)

1104C - E44 (RF)

1104A - 44 (RR)

NATURALLY ASPIRATED

Bore: 4.133 in
105.00 mm

Stroke: 5.00 in
127.00 mm

Displacement: 269 in^3
4.4 Liter

APPLICATIONS:

TRACTORS
(RE38396)

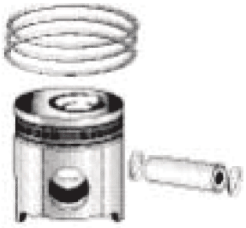
INDUSTRIAL
(RE38082)

1) Engine O/H Kit

2) Basic Kit

1) POK415 Std.
POK416 0.50
POK417 1.00

2) PBK415 Std.
PBK416 0.50
PBK417 1.00



Piston & Ring Kit

P4115P011 Std.
P4115P012 0.50 mm
P4115P013 1.00 mm

4 Per Engine

Main Bearing Set

PU5MB0018 Std.
PU5MB0018A .010
PU5MB0018B .020
PU5MB0018C .030

Set of 5 Pairs

Con Rod Bearing Set

PU5ME0013 Std.
PU5ME0013A .010
PU5ME0013B .020
PU5ME0013C .030

Set of 4 Pairs

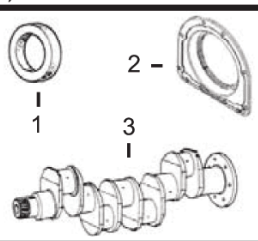
Thrust Washer Set

P31137551/61

Set of 2 Pairs

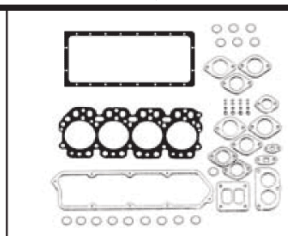
*** Piston Kit consists of:**

1) **1 X** PMXFP011 Piston Std, **1 X** PUPRK0003 Ring Set Std.
2) **1 X** PMXFP012 Piston 0.50 mm, **1 X** PUPRK0003B Ring Set 0.50 mm.
3) **1 X** PMXFP013 Piston 1.00 mm, **1 X** PUPRK0003D Ring Set 1.00 mm.



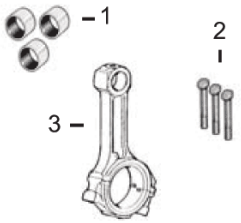
1) Front Seal
2) Rear Seal
3) Crankshaft Kit

1) P2418F436
2) P2418F704
3) PZZ90239



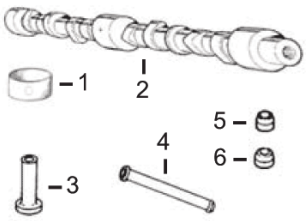
1) Top Gasket Set
2) Bottom Gasket
3) Head Gasket
4) Valve Cover Gasket
5) Oil Pan Gasket

1) PU5LT0357
2) PU5LB0384
3) P3681E051
4) P3681A055
5) P3681K036



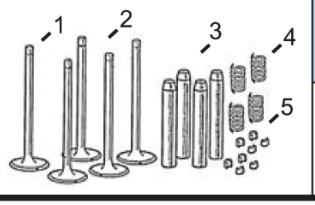
1) Bush, Con Rod
2) Bolt, Con Rod
3) Con Rod Kit

1) P3112A005 *x4*
2) P3212V003 *x8*
3) P4115C314 (2)

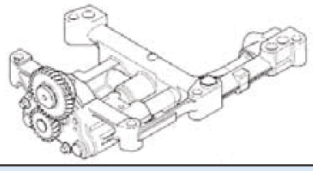


1) Bushing, Cam
2) Camshaft
3) Tappet
4) Pushrod
5) Seal, Exhaust Valve
6) Seal, Intake Valve

1) P3112D071 *X1*
2) P3141D211
3) P31434163
4) P31434307
5) P2418M517 *x4*
6) P2418M519 *x4*

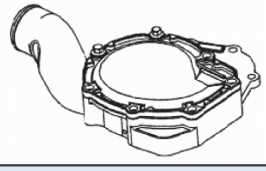


Valve Train Kit	1) Valve, Intake 2) Valve, Exhaust	3) Guide, Valve (Intake & Exhaust)	4) Spring, Valve	5) Lock, Valve
PVTK425	1) P3142H071 *x4* 2) P3142A151 *x4*	3) P3313A012 *x8*	4) P3174A016 *x8*	5) P3142W004 *x16*



Oil Pump

P4132F071 (1)



Water Pump

PU5MW0194

Water Pump Gasket

P3682A011

(1) Not to be used on engines with balancer units.
(2) Grade J, Color Coded Green.