

PERKINS

Application	Engine	Cyl	CC	Years	Set Number		Line No	
	Model	Bore			Chrome	Plain		
1004-4T, Phaser 110T (4 Cyl.) (Diesel)	T4.40	100.00	3990			S7020 ⁺ A	24	
1004-4TW, Phaser 120Ti (4 Cyl.) (Diesel)	C4.40	100.00	3990			S7020 ⁺ A	24	
1006-6TW, Phaser 180Ti (Diesel)	CC6.60	100.00	5985			S7020 ⁺ A	25	
250AS Super, Phaser 1004-4, 90 (4 Cyl.) (Diesel)	4.40	100.00	3990			S7019 ⁺ A	22	
400 Series Engine (Diesel)	403C-15 Euro II	84.00	1496	2001		S7262 ⁺ N	2	
Electropak Series (Diesel)	403D-15G Euro 3	84.00	1496			S7262 ⁺ N	2	
Industrial (3 Cyl.) (Diesel)	3.152	91.49	2500			C3734	P3734	5
Industrial (4 Cyl.) (Diesel)	4.203.2	91.49	3300			C3734	P3734	6
Industrial (4 Cyl.) (Diesel)	AT4.236	98.48	3866			S7015 ⁺ A		17
Industrial (4 Cyl.) (Diesel)	P4000	101.05	4100			S7131 ⁺		30
Industrial (6 Cyl.) (Diesel)	6.305	91.49	5000			C3734	P3734	4
Industrial (6 Cyl.) (Diesel)	T6.354.4	98.48	5800			S7015 ⁺ A		18
Industrial (Diesel)	AD3.152, D3.152	91.49	2500			C7013 ^A		3
Industrial (Diesel)	TG.354.4	98.48	5800			C7016 ^A		14
Industrial (Diesel)	T6.354.1	98.48	5800			C7016 ^A		14
Industrial (Diesel)	6.354	98.48	5794	1961		C7017 ^A		16
Industrial (Diesel)	4.236	98.48	3866			C3760	P3760	19
Industrial (Diesel)	6.354.1, 6.354.2	98.48	5800			C3760	P3760	20
Industrial (Diesel)	4.248	101.05	4065			C7023 ^A		28
Industrial (Diesel)	6.372	101.05	6100	69-82		C7023 ^A		29
Industrial (Diesel)	4.248	101.05				S7203 ⁺		31
Industrial (Diesel)	6.357	104.14				S7204 ⁺		32
Industrial (For Cast Iron Cyls. Only) (Diesel)	4.212/G4.212	98.48	3470			C3773		12
Industrial (For Cast Iron Cyls. Only) (Diesel)	6.354.2	98.48	5800			C3864		13
Industrial (Turbo) Do Not Use Chrome Set w/Chrome Cylinders (Diesel)	G4.236	98.48	3860			C3760	P3760	21
Industrial Do Not Use Chrome Set W/ Chrome Cylinders (Diesel)	3.152	91.49	2500			C3795	P3795	9
Industrial Do Not Use Chrome Set W/Chrome Cylinders (Diesel)	3.152	91.49	2500			C3734	P3734	7
Industrial Do Not Use Chrome Set W/Chrome Cylinders (Diesel)	4.203	91.49	3300			C3734	P3734	8
Industrial Do Not Use Chrome Set W/Chrome Cylinders (Diesel)	4.203	91.49	3300			C3795	P3795	10
Industrial, Phaser 160T (6 Cyl.) (Diesel)	1006-6T	100.00	5985	1989		S7020 ⁺ A		25
Motor 2.8, HS (Diesel)		93.00				S7171 ⁺		11
Phaser (4 Cyl.) (Diesel)	T4.40	100.00	3990	1995		S7021 ⁺ A		26
Phaser (6 Cyl.) (Diesel)	T6.60	100.00	5985	1995		S7021 ⁺ A		27
Phaser 125 (6 Cyl.) (Diesel)	1006-6	100.00	5985			S7019 ⁺ A		23
Phaser Compressor		80.00					P0900	1
Tractor (Diesel)	6.354.4	98.48	5794	1975		C7017 ^A		16
Volvo (Diesel)	AD4.236	98.48	3864	1961		C7017 ^A		15

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	Phaser Compressor		P0900	1	3.150	80.00	1 - 2.00 1 - 2.00	1 - 4.00
2	400 Series Engine (Diesel) Electropak Series (Diesel)	(1.5L) 1496	S7262 ⁺ N	1	3.307	84.00	1 - 2.00 1 - 1.50	1 - 3.00
3	Industrial (Diesel)	(2.5L) 2500	C7013 ^A	1	3.601	91.49	1 - 2.38 1 - 2.38 1 - 2.38	1 - 4.75

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					Inch	MM	Comp	Oil	
4	Industrial (6 Cyl.) (Diesel)	(5.0L)	5000	P3734 C3734	1	3.601	91.49	1 - 2.38 1 - 2.38 1 - 2.38	1 - 6.35 1 - 6.35
5	Industrial (3 Cyl.) (Diesel)	(2.5L)	2500	P3734 C3734	1	3.601	91.49	1 - 2.38 1 - 2.38 1 - 2.38	1 - 6.35 1 - 6.35
6	Industrial (4 Cyl.) (Diesel)	(3.3L)	3300	P3734 C3734	1	3.601	91.49	1 - 2.38 1 - 2.38 1 - 2.38	1 - 6.35 1 - 6.35
7	Industrial Do Not Use Chrome Set W/Chrome Cylinders (Diesel)	(2.5L)	2500	P3734 C3734	1	3.601	91.49	1 - 2.38 1 - 2.38 1 - 2.38	1 - 6.35 1 - 6.35
8	Industrial Do Not Use Chrome Set W/Chrome Cylinders (Diesel)	(3.3L)	3300	P3734 C3734	1	3.601	91.49	1 - 2.38 1 - 2.38 1 - 2.38	1 - 6.35 1 - 6.35
9	Industrial Do Not Use Chrome Set W/Chrome Cylinders (Diesel)	(2.5L)	2500	P3795 C3795	1	3.601	91.49	1 - 2.38 1 - 2.38 1 - 3.17	1 - 6.35 1 - 6.35
10	Industrial Do Not Use Chrome Set W/Chrome Cylinders (Diesel)	(3.3L)	3300	P3795 C3795	1	3.601	91.49	1 - 2.38 1 - 2.38 1 - 3.17	1 - 6.35 1 - 6.35
11	Motor 2.8, HS (Diesel)	(2.8L)		S7171 ⁺	4	3.661	93.00	1 - 2.50 ^{FK} 1 - 2.00	1 - 3.00
12	Industrial (For Cast Iron Cyls. Only) (Diesel)	(3.5L)	3470	C3773	1	3.877	98.48	1 - 2.38 1 - 2.38	1 - 6.35
13	Industrial (For Cast Iron Cyls. Only) (Diesel)	(5.8L)	5800	C3864	6	3.877	98.48	6 - 3.17 6 - 2.38 6 - 2.38	6 - 6.35 6 - 6.35
14	Industrial (Diesel)	(5.8L)	5800	C7016 ^A	1	3.877	98.48	1 - 3.17 1 - 2.38 1 - 2.38	1 - 6.35
15	Volvo (Diesel)	(3.9L)	3864	C7017 ^A	2	3.877	98.48	2 - 2.38 2 - 2.38	2 - 4.75
16	Industrial (Diesel) Tractor (Diesel)	(5.8L)	5794	C7017 ^A	2	3.877	98.48	2 - 2.38 2 - 2.38	2 - 4.75
17	Industrial (4 Cyl.) (Diesel)	(3.9L)	3866	S7015 ^{+A}	1	3.877	98.48	1 - 3.17 ^{FK} 1 - 2.38	1 - 4.75
18	Industrial (6 Cyl.) (Diesel)	(5.8L)	5800	S7015 ^{+A}	1	3.877	98.48	1 - 3.17 ^{FK} 1 - 2.38	1 - 4.75
19	Industrial (Diesel)	(3.9L)	3866	P3760 C3760	2	3.877	98.48	2 - 2.38 2 - 2.38 2 - 2.38	2 - 6.35 2 - 6.35
20	Industrial (Diesel)	(5.8L)	5800	P3760 C3760	2	3.877	98.48	2 - 2.38 2 - 2.38 2 - 2.38	2 - 6.35 2 - 6.35
21	Industrial (Turbo) Do Not Use Chrome Set w/Chrome Cylinders (Diesel)	(3.9L)	3860	P3760 C3760	2	3.877	98.48	2 - 2.38 2 - 2.38 2 - 2.38	2 - 6.35 2 - 6.35
22	250AS Super, Phaser 1004-4, 90 (4 Cyl.) (Diesel)	(4.0L)	3990	S7019 ^{+A}	1	3.937	100.00	1 - 2.50 1 - 2.50	1 - 4.00
23	Phaser 125 (6 Cyl.) (Diesel)	(6.0L)	5985	S7019 ^{+A}	1	3.937	100.00	1 - 2.50 1 - 2.50	1 - 4.00
24	1004-4TW, Phaser 120Ti (4 Cyl.) (Diesel) 1004-4T, Phaser 110T (4 Cyl.) (Diesel)	(4.0L)	3990	S7020 ^{+A}	2	3.937	100.00	2 - 3.00 ^{FK} 2 - 2.50	2 - 4.00

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					Inch	MM	Comp	Oil	
25	Industrial, Phaser 160T (6 Cyl.) (Diesel) 1006-6TW, Phaser 180Ti (Diesel)	(6.0L)	5985	S7020 ^{+A}	2	3.937	100.00	2 - 3.00 ^{FK} 2 - 2.50	2 - 4.00
26	Phaser (4 Cyl.) (Diesel)	(4.0L)	3990	S7021 ^{+A}	1	3.937	100.00	1 - 3.50 ^{FK} 1 - 2.50	1 - 4.00
27	Phaser (6 Cyl.) (Diesel)	(6.0L)	5985	S7021 ^{+A}	1	3.937	100.00	1 - 3.50 ^{FK} 1 - 2.50	1 - 4.00
28	Industrial (Diesel)	(4.1L)	4065	C7023 ^A	1	3.978	101.05	1 - 2.38 1 - 2.38 1 - 2.38	1 - 6.35
29	Industrial (Diesel)	(6.1L)	6100	C7023 ^A	1	3.978	101.05	1 - 2.38 1 - 2.38 1 - 2.38	1 - 6.35
30	Industrial (4 Cyl.) (Diesel)	(4.1L)	4100	S7131 ⁺	4	3.978	101.05	4 - 3.00 ^{FK} 4 - 2.50	4 - 4.00
31	Industrial (Diesel)	(4.1L)		S7203 ⁺	4	3.978	101.05	4 - 3/32 4 - 3/32 4 - 3/32	4 - 3/16
32	Industrial (Diesel)			S7204 ⁺	6	4.100	104.14	6 - 3/32 6 - 3/32 6 - 3/32	6 - 1/4 6 - 1/4

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