

CATERPILLAR 374F OEM

P4L / SEBP6013

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Basic engine	

417-1903 KIT-WATER PUMP

417-1903 KIT-WATER PUMP S/N H251-UP; P4L1-UP CONTAINS THE GASKETS & SEALS TO REINSTALL WATER PUMP & ATTACHING LINES FIELD INSTALLATION

Drawing unavailable in the current source. The parts list is preserved below.

Ref.	Part number	Description	Qty	Code	Group page
1	125-0434	SEAL-INTEGRAL	1		
2	6V-5063	SEAL-O-RING	4		
3	122-3772	SEAL-O-RING	1		
4	171-4358	SEAL-O-RING	2		
5	197-8006	SEAL-O-RING	1		
6	3J-7354	SEAL-O-RING	1		
7	157-0670	CAP-DUST	1		
FOR A LIST OF RELATED PARTS THAT REQUIRED FOR THE ENGINE REBUILD TO THE KIT CONSIST, PLEASE VISIT					
HTTPS://DEALER.CAT.COM/RELATED					

497-9378 KIT-GASKET

497-9378 KIT-GASKET S/N N641-UP; H271-UP; FH91-UP; P4L1-UP CENTRAL AND LOWER STRUCTURE FIELD INSTALLATION

Kit / parts list. The current source card does not provide a separate drawing.

Ref.	Part number	Description	Qty	Code	Group page
	8C-3445	CAP-DUST	1		
	4N-0699	GASKET	2		
	345-0412	GASKET-OIL PAN	2		
	165-6170	PLUG	3		
	126-4935	SEAL-INTEGRAL	1		
	5P-5846	SEAL-O-RING	1		
	5P-8068	SEAL-O-RING	2		
	6V-3683	SEAL-O-RING	1		
	6V-3830	SEAL-O-RING	1		
	6V-5134	SEAL-O-RING	1		
	6V-6609	SEAL-O-RING	3		
	6V-8676	SEAL-O-RING	1		
	8J-4351	SEAL-O-RING	1		
	109-0076	SEAL-O-RING	1		
	114-2687	SEAL-O-RING	3		
	118-5068	SEAL-O-RING	1		
	210-9246	SEAL-O-RING	1		
	214-7566	SEAL-O-RING	4		
	214-7568	SEAL-O-RING	1		
	228-7089	SEAL-O-RING	2		
	228-7100	SEAL-O-RING	1		
	238-5080	SEAL-O-RING	7		
	238-5081	SEAL-O-RING	1		
	238-5082	SEAL-O-RING	1		
	379-5053	SEAL-O-RING	1		

FOR A LIST OF RELATED PARTS THAT MAY BE REQUIRED FOR THE ENGINE REBUILD TO THE KIT CONSIST, PLEASE VISIT

[HTTP://DEALER.CAT.COM/RELATED](http://dealer.cat.com/related)

544-1124 KIT-GASKET

544-1124 KIT-GASKET S/N N641-UP; H251-UP; P4J1-UP; P4L1-UP SINGLE CYLINDER HEAD FIELD INSTALLATION

Kit / parts list. The current source card does not provide a separate drawing.

Ref.	Part number	Description	Qty	Code	Group page
	4P-4460	GASKET	1		
	7N-7559	GASKET	1		
	101-3125	GASKET (AIR INLET MANIFOLD)	1		
	227-1204	GASKET	1		
	341-9211	GASKET	4		
	357-1752	GASKET-TURBOCHARGER	1		
	359-0908	GASKET-CYLINDER HEAD	1		
	149-7378	GROMMET	18		
	375-2467	LOCKNUT-FLANGE (M10X1.5-THD)	4	M	
	3E-6772	SEAL (WATER)	24		
	142-2329	SEAL	1		
	160-7271	SEAL	1		
	272-0390	SEAL	1		
	341-1429	SEAL	1		
	3S-9643	SEAL-LIP TYPE	2		
	5E-8771	SEAL-O-RING	1		
	5P-0840	SEAL-O-RING	2		
	6V-1197	SEAL-O-RING	1		
	6V-3250	SEAL-O-RING	2		
	6V-3251	SEAL-O-RING	1		
	6V-6609	SEAL-O-RING	8		
	6V-9027	SEAL-O-RING	2		
	117-8801	SEAL-O-RING	1		
	6D-7128	SEAL-O-RING	1		
	167-4407	SEAL-O-RING	1		
	180-8424	SEAL-O-RING	2		
	214-7566	SEAL-O-RING	1		
	214-7568	SEAL-O-RING	13		
	228-4947	SEAL-O-RING	1		
	228-7090	SEAL-O-RING	1		
	228-7101	SEAL-O-RING	1		
	238-5078	SEAL-O-RING	2		
	238-5080	SEAL-O-RING	3		

544-1124 KIT-GASKET (continued)

Ref.	Part number	Description	Qty	Code	Group page
	238-5081	SEAL-O-RING	1		
	272-2583	SEAL-O-RING	1		
	242-9537	SEAL-VALVE COVER	3		
	281-8261	SLEEVE AS-EXHAUST	6		
	357-0351	STUD-TAPERLOCK (M10X1.5X60-MM)	4	M	

FOR A LIST OF RELATED PARTS THAT MAY BE REQUIRED FOR THE ENGINE REBUILD TO THE KIT CONSIST, PLEASE VISIT
[HTTP://DEALER.CAT.COM/RELATED](http://dealer.cat.com/related)

CAT codes: M.

547-6433 KIT-GASKET

547-6433 KIT-GASKET S/N FH91-UP; P4L1-UP SINGLE CYLINDER HEAD FIELD INSTALLATION

Kit / parts list. The current source card does not provide a separate drawing.

Ref.	Part number	Description	Qty	Code	Group page
	4P-4460	GASKET	1		
	7N-7559	GASKET	1		
	101-3125	GASKET (AIR INLET MANIFOLD)	1		
	227-1204	GASKET	1		
	341-9211	GASKET	4		
	357-1752	GASKET-TURBOCHARGER	1		
	359-0908	GASKET-CYLINDER HEAD	1		
	149-7378	GROMMET	18		
	375-2467	LOCKNUT-FLANGE (M10X1.5-THD)	4	M	
	3E-6772	SEAL (WATER)	24		
	142-2329	SEAL	1		
	160-7271	SEAL	1		
	272-0390	SEAL	1		
	341-1429	SEAL	1		
	3S-9643	SEAL-LIP TYPE	2		
	5E-8771	SEAL-O-RING	1		
	5P-0840	SEAL-O-RING	2		
	6V-1197	SEAL-O-RING	1		
	6V-3250	SEAL-O-RING	1		
	6V-3251	SEAL-O-RING	1		
	6V-6609	SEAL-O-RING	7		
	6V-9027	SEAL-O-RING	1		
	117-8801	SEAL-O-RING	1		
	167-4407	SEAL-O-RING	1		
	180-8424	SEAL-O-RING	2		
	214-7568	SEAL-O-RING	13		
	228-7090	SEAL-O-RING	1		
	228-7101	SEAL-O-RING	1		
	238-5078	SEAL-O-RING	2		
	238-5080	SEAL-O-RING	3		
	238-5081	SEAL-O-RING	1		
	272-2583	SEAL-O-RING	1		
	242-9537	SEAL-VALVE COVER	3		

547-6433 KIT-GASKET (continued)

Ref.	Part number	Description	Qty	Code	Group page
	281-8261	SLEEVE AS-EXHAUST	6		
	357-0351	STUD-TAPERLOCK (M10X1.5X60-MM)	4	M	
FOR A LIST OF RELATED PARTS THAT MAY BE REQUIRED FOR THE ENGINE REBUILD TO THE KIT CONSIST, PLEASE VISIT					
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CAT codes: M.

570-5577 KIT-ENGINE GASKET

570-5577 KIT-ENGINE GASKET S/N PM91-UP CENTRAL AND LOWER STRUCTURE FIELD INSTALLATION

Kit / parts list. The current source card does not provide a separate drawing.

Ref.	Part number	Description	Qty	Code	Group page
	8C-3445	CAP-DUST	1		
	195-0452	GASKET	1		
	213-2410	GASKET	1		
	190-6114	GASKET-OIL PAN	1		
	3P-1156	SEAL-O-RING	2		
	5P-6436	SEAL-O-RING	1		
	5P-7530	SEAL-O-RING	2		
	9F-4446	SEAL-O-RING	1		
	033-6032	SEAL-O-RING	1		
	214-7566	SEAL-O-RING	2		
	214-7568	SEAL-O-RING	2		
	238-5080	SEAL-O-RING	3		
	238-5082	SEAL-O-RING	1		
	330-8197	SEAL-O-RING	1		
	5N-4185	WASHER-SPECIAL	1		
FOR A LIST OF RELATED PARTS THAT MAY BE REQUIRED FOR THE ENGINE REBUILD TO THE KIT CONSIST, PLEASE VISIT					
HTTP://DEALER.CAT.COM/RELATED					

570-5623 KIT-ENGINE GASKET

570-5623 KIT-ENGINE GASKET S/N PM91-UP REAR STRUCTURE FIELD INSTALLATION

Kit / parts list. The current source card does not provide a separate drawing.

Ref.	Part number	Description	Qty	Code	Group page
	9Y-6089	GASKET	2		
	528-5684	SEAL GP-CRANKSHAFT	1		
	061-9455	SEAL-O-RING	1		
	214-7567	SEAL-O-RING	1		
	238-5080	SEAL-O-RING	2		
FOR A LIST OF RELATED PARTS THAT MAY BE REQUIRED FOR THE ENGINE REBUILD TO THE KIT CONSIST, PLEASE VISIT HTTP://DEALER.CAT.COM/RELATED					

570-5630 KIT-ENGINE GASKET

570-5630 KIT-ENGINE GASKET S/N PM91-UP OIL COOLER AND LINES FIELD INSTALLATION

Kit / parts list. The current source card does not provide a separate drawing.

Ref.	Part number	Description	Qty	Code	Group page
	195-0452	GASKET	1		
	209-7290	GASKET	1		
	209-7293	GASKET	1		
	5P-7530	SEAL-O-RING	1		
	214-7566	SEAL-O-RING	2		
	214-7568	SEAL-O-RING	1		
	228-7088	SEAL-O-RING	1		
	228-7089	SEAL-O-RING	1		
	228-7092	SEAL-O-RING	1		
	238-5080	SEAL-O-RING	1		
	238-5081	SEAL-O-RING	3		
	238-5082	SEAL-O-RING	1		
	464-0509	SEAL-O-RING	1		

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