

CATERPILLAR 312D L

M3L / SEBP6013

Contents

Section	Page
Basic engine	2
Basic engine	6

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](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		

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)

570-5632 KIT-ENGINE GASKET

570-5632 KIT-ENGINE GASKET S/N PM91-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
	1P-0451	GASKET	1		
	161-3411	GASKET	6		
	191-4457	GASKET	1		
	197-8419	GASKET	1		
	219-2340	GASKET	1		
	187-1315	GASKET AS	1		
	9X-6620	LOCKNUT (M10X1.5-THD)	4	M	
	3S-9643	SEAL-LIP TYPE	1		
	4G-4972	SEAL-O-RING	1		
	6V-6609	SEAL-O-RING	3		
	214-7566	SEAL-O-RING	2		
	214-7567	SEAL-O-RING	2		
	214-7568	SEAL-O-RING	12		
	228-7089	SEAL-O-RING	2		
	228-7096	SEAL-O-RING	2		
	238-5080	SEAL-O-RING	3		
	268-3490	SEAL-VALVE COVER	1		
	285-4106	SEAL-VALVE COVER	1		
	418-6781	STUD-TAPERLOCK (M10X1.5X40-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.

0A-0000 CHART-COMMONALITY

0A-0000 CHART-COMMONALITY S/N F321-UP; G421-UP; DH81-UP; H281-UP; DH91-UP; P391-UP; HFA1-UP; S7A1-UP; PWB1-UP; FTC1-UP; JTC1-UP; DWE1-UP; K321-UP; GTE1-UP; KZE1-UP; CPF1-UP; MKF1-UP; HLG1-UP; JWG1-UP; RWG1-UP; DMH1-UP; KYJ1-UP; M3L1-UP; HS31-UP; HXM1-UP; KHM1-UP; KTM1-UP; EGR1-UP; ERR1-UP; H5R1-UP; PRR1-UP; LBW1-UP; EGX1-UP; GCX1-UP; BK51-UP; GPX1-UP; P9X1-UP; DPY1-UP; FE51-UP; F661-UP; FH71-UP; CJ81-UP; CW81-UP

No separate drawing is provided in the current catalog card.

Ref.	Part number	Description	Qty	Code	Group page
REFER TO REHS3699 FOR COMMONALITY CHART					

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

M3L-SEBP6013

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99