



REPLACEMENT PARTS for **CATERPILLAR / CUMMINS / KOMATSU & TURBO CHARGER PARTS**



Reliable Engineering House



ISO 9001:2008 CERTIFIED

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REPLACEMENT PARTS

Part Nos. / Ref No. / Engine Name / Model are only given for cross reference.



These are few pages from our Catalogue

For our complete catalogue please contact us at

Email: hercules@reliableengg.com

CYLINDER LINER CATERPILLAR		CYLINDER LINER CATERPILLAR	
			
For CATERPILLAR BORE: 120.65mm D-330 / D-3332 / D-6 / D-3304 / D-3306 / D-333C OEM Part No.: 2P8889, 9S6557, 5S6346, 8S2669		For CATERPILLAR BORE: 146.05mm D-339 / D-342C / T / D-364 / D-386 OEM Part No.: 8N5676 VP Ref. No.: WS 557	

CYLINDER LINERS AVAILABLE

REH NO.	MAKE	MODEL	BORE	REF.NO./PART NO./DETAILS
16012	CATERPILLAR	C9	112.000MM	190-3562, 385-7276
16015	CATERPILLAR	C9	112.000MM	OE PT NO.190-3562 (Bore Induction Hardened)
12674	CATERPILLAR	D-330A / 955X / D-4C / 955H / 951B / D4D / 944	114.300MM	OE PT NO.8S2240 / 4A 8166 / 3S 7701 VP NO.WS-397H
16016	CATERPILLAR	D318	114.300MM	OE PT NO.4F6486 (Bore Induction Hardened)
12306	CATERPILLAR	D-330 / D-3332 / D-6 / 3304 / 3306 / D-333C / 3306B / D- 334 / 167 / 950	120.650MM	OE PT NO.2P8889 / 9S6557 / 5S6346 / 8S2669 Non Hard
16017	CATERPILLAR	D6 / D334 / 3304 / 3306	120.650MM	OE PT NO.2P8889 (Bore Induction Hardened)
16013	CATERPILLAR	3176C/C10	125.000MM	148-2125
16019	CATERPILLAR	3176C / C10	125.000MM	OE PT NO.148-2125 (Bore Induction Hardened)
16018	CATERPILLAR	3176	125.000MM	OE PT NO.6I3550 (Bore Induction Hardened)
12926	CATERPILLAR		130.000MM	OE PT NO.1979330
16020	CATERPILLAR	3196 / C11 / C12	130.000MM	OE PT NO.197-9330 (Bore Induction Hardened)
12305	CATERPILLAR	3406 / 3408 / 3412	137.160MM	OE PT NO.2W6000 / 7W3550 / 1W6280 VP NO.WS-528HX Non Hard
12675	CATERPILLAR	DW 20	130.175MM	
12672	CATERPILLAR	D-343 / D-346 / D-348 / D- 349	137.160MM	OE PT NO.6N8700 / 2S0920 / 5S3772 / 8N8700 VP NO. WS-455 HX Non Hard
16021	CATERPILLAR	D343 / D346	137.160MM	OE PT NO.6N8700 (Bore Induction Hardened)
16022	CATERPILLAR	3406 / 3408 / 3412 / C15	137.160MM	OE PT NO.2W6000 (Bore Induction Hardened)
12927	CATERPILLAR		137.198MM	OE PT NO 1260739

PISTON FOR CUMMINS		PISTON FOR CUMMINS			
				For Other Part Numbers see list on next page	
For CUMMINS Bore: 102mm Rings:	B SERIES Pin: mm	For CUMMINS Bore: 102 mm OE No.: 3907156	B-SERIES 3RV		
PISTON FOR CUMMINS		PISTON FOR CUMMINS		PISTON FOR CUMMINS	
					
For CUMMINS Bore: 102.00mm PT. NO. 392 6631 Rings. 2.94T + 2.385 + 3.967	6BT	For CUMMINS Bore: 102.00mm PT. NO. 3907156 Rings. 3.00T + 2.385 + 4.00	B SERIES	For CUMMINS Bore: 102.00mm PT. NO. 9328673 Rings. 3.00T + 2.385 + 3.967	6BT
PISTON FOR CUMMINS		PISTON FOR CUMMINS			
				For Other Part Numbers see list on next page	
For CUMMINS Bore: 114.00mm PT. NO. 3923164 Rings. 3.5T + 3.00T + 4.00	6CT DOUBLE ALFIN	For CUMMINS Bore: 114 mm OE No.: 3917707	C-SERIES Top Anodized DOUBLE ALFIN		
PISTON FOR CUMMINS				PISTON FOR CUMMINS	
					
For CUMMINS Bore: 114.00mm PT. NO. 392 3163 Rings. 3.5T + 3.5T + 4.00	6CT			For CUMMINS Bore: 125.00mm PT. NO. 304448 Rings. 3.00T + 3.00T + 4.74	L10

CONNECTING ROD FOR KOMATSU

For KOMATSU S6D110 / SA6D110
 OEM Part No.: 6138-31-3104 Pin Size 40mm
 Taper at Small End

CONNECTING ROD FOR KOMATSU

For KOMATSU S6D110
 For CUMMINS 6BT 3901569
 OEM Part No.: 3731-31-3101 Pin Size 40mm
 Taper at Small End

CONNECTING ROD FOR KOMATSU

For KOMATSU S6D125
 OEM Part No.: 6150-31-3100 Pin Size 48mm
 Flat Area at Small End

CONNECTING ROD FOR KOMATSU

For KOMATSU S6D125
 OEM Part No.: 6151-31-3200 Pin Size 48mm
 Taper at Small End

CONNECTING ROD FOR KOMATSU

For KOMATSU S6D140
 OEM Part No.: 6211-31-3100 Pin Size 52mm
 Taper at Small End

CONNECTING ROD FOR KOMATSU

For KOMATSU S6D155 Old Model
 OEM Part No.: 6127-31-3100 Pin Size 60mm
 Flat at Small End

VALVE SEAT CUMMINS



Various Models

Part No.:

3904105, 3906854,
3026296, 205093

REF.NO.	ENGINE	MODEL	PART NO.	IN/EX	MAT.
86346	CUMMINS	KT/NT/NH	69965	EX	
86347	CUMMINS	KT/NT/NH	205093	IN	
86348	CUMMINS	KT/NT/NH	3026296	IN	
86349	CUMMINS	KT/NT/NH	127930	EX	
86350	CUMMINS	KT/NT/NH	3017759	EX	
86351	CUMMINS	KT/NT/NH	3052819	IN	
86448	CUMMINS		3904105		
86449	CUMMINS		3906854		
86530	CUMMINS	NT ENGINE	200354 (50.88 X 42.92 X 7.11)	IN	
86531	CUMMINS	NT ENGINE	3017759 (50.88 X 42.92 X 7.11)	EX	
86532	CUMMINS	NT ENGINE	3872815 (50.88 X 40.28 X 7.11)	IN	
86533	CUMMINS	NT ENGINE	127930 (50.88 X 42.92 X 7.11)	EX	
86534	CUMMINS	NT GAS ENGINE	3229505 (50.88 X 42.92 X 7.11)	EX	
86535	CUMMINS	NH GAS ENGINE	3229152 (46.90 X 39.62 X 7.11)	EX	
86536	CUMMINS	NH ENGINE	69965 (46.90 X 39.62 X 7.11)	IN	
86537	CUMMINS	N14 ENGINE	3084020 (49.62 X 41.65 X 4.95)	IN	
86538	CUMMINS	N14 ENGINE	3076515 (49.61 X 41.65 X 5.46)	EX	
86539	CUMMINS	N14 ENGINE	3084185 (50.88 X 42.92 X 7.11)	EX	
86540	CUMMINS	K ENGINE	3086192 (60.48 X 51.68 X 7.92)	EX	
86541	CUMMINS	K ENGINE	3086191 (60.48 X 48.92 X 7.92)	IN	
86542	CUMMINS	K ENGINE	3086193 (60.48 X 48.92 X 7.92)	IN	
86543	CUMMINS	K ENGINE	3872343 (60.48 X 48.92 X 7.92)	EX	
86544	CUMMINS	K ENGINE	3235876 (60.48 X 48.92 X 8.17)	EX	
86545	CUMMINS	K ENGINE	205093 (60.48 X 51.68 X 8.17)	EX	
86546	CUMMINS	K ENGINE	3026296 (60.48 X 48.92 X 8.02)	EX	
86547	CUMMINS	C SERIES TATA	3908830 (53.99 X 44.45 X 8.20)	IN	
86548	CUMMINS	C SERIES TATA	3928174 (47.10 X 40.00 X 6.33)	EX	
86549	CUMMINS	B SERIES TATA - EURO II	3906854 (47.08 X 38.00 X 6.90)	IN	
86550	CUMMINS	B SERIES TATA - EURO II	3904105 (43.73 X 34.04 X 6.71)	EX	
86551	CUMMINS	6BT EURO III TATA	3943449 (34.93 X 28.00 X 5.75)	IN	
86552	CUMMINS	6BT EURO III TATA	3943450 (34.92 X 28.00 X 5.75)	EX	
86553	CUMMINS	CNG ENGINE TATA	3922715 (47.08 X 38.00 X 6.90)	IN	
86554	CUMMINS	CNG ENGINE TATA	3922716 (43.73 X 34.04 X 6.71)	EX	
86555	CUMMINS	ISLE ENGINE TATA	3968074 (39.47 X 33.04 X 5.00)	EX	
86556	CUMMINS	ISLE ENGINE TATA	3940152 (39.47 X 33.59 X 5.98)	IN	

KOMASTU – VALVE SEAT

REF.NO.	ENGINE	MODEL	PART NO.	IN/EX	MAT.
86352	KOMATSU	SA6D105	11Z1180038	IN	
86353	KOMATSU	SA6D105	10Z1180032	EX	
86354	KOMATSU	SA6D125		IN	
86355	KOMATSU	SA6D125		EX	
86356	KOMATSU	SA6D140	41Z1180252	IN	
86357	KOMATSU	SA6D140	41Z1180481	EX	
86358	KOMATSU	SA6D170	51Z1180567	IN	
86359	KOMATSU	SA6D170	51Z1180453	EX	
86431	KOMATSU	6D 155		IN/EX	
86450	KOMATSU		10Z1180049		
86475	KOMATSU	6D 140		IN/EX	
86476	KOMATSU	6D 170		IN/EX	
86477	KOMATSU	6D 105 - 3		IN	
86478	KOMATSU	6D 105 - 3		EX	

We are making Valve seat from various

CAST STEEL GRADE

- **PI-10MV, PL-12MV, PL-20N, PL-33MV, PL-33CNG**
- **SUH-3, SUH-4**
- **VALMET**
- **BRICO-52**
- **GGZ-D5, GGZ-D7**
- **ES1213, ES 1415**
- **PH-1F**

CAST ALLOY STEEL GRADES

- **STELLITE 3-6**
- **WELTITE**
- **TRIBALLOY – 400 / 700**
- **Ni-Cr-60 / 40**
- **SAEJS610**