



## IN/EX VALVE

We also manufacturer many other In/Ex Valves so please ask.

We also manufacturer In/Ex Valves as per customers specifications.

Part Nos. / References are given only for cross reference

REH. NO.		MAKE	MODEL	REF.NO./PART NO./DETAILS
82001		ANDORIA	S-320	
82002		ARMSTRONG	SIDDELY	
82179	EX	AUSTIN	ROVER	2341
82180	EX	AUSTIN	ROVER	2667
82003		BALARUS	MTZ 50	
82004		BMC	TM 150	
82005		CATERPILLAR	621	
82006		CATERPILLAR	950 / D-330	
82007		CATERPILLAR	D8K	
82197	IN	CATERPILLAR	3208	9L7682
82198	EX	CATERPILLAR	3208	9L7683
82181	EX	CHEVORLET	OPTRA	
82182	IN	CHEVORLET	OPTRA	
82183	IN	CHEVROLET		
82104		CHINA	1110 / 1115	
82105		CHINA	1125 / 1130	
82062	1 CYL.	CUMMINS	NH	150288 / 144911
82063	1 CYL.	CUMMINS	NT	135957 / 145710
82064	1 CYL.	CUMMINS	KT	207241 / 3035110
82065	1 CYL.	CUMMINS	B	3901117 / 3901607
82066	1 CYL.	CUMMINS	C	3915506 / 3902254
82067	1 CYL.	CUMMINS	1 M.W. (KT)	3052820 / 3034827
82106		CUMMINS	6 CT / DONGFANG T-375	
82192	EX	CUMMINS	NT-855	3040830
82193	IN	CUMMINS	6BTA	3802355/3920867
82194	EX	CUMMINS	6BTA	3802356/3920868
82195	IN	CUMMINS	6CT	3802463
82196	EX	CUMMINS	6CT	3802085
82008		DAEDONG	ND 130 / ND 80	
82199	EX	DETROIT DIESEL	30D	4V, T & NA, 23500501
82200	EX	DETROIT DIESEL	92	T6 & NA, 5149771
82009		DEUTZ	FL 912 / FL 913	3 GROOVE TYPE
82010		DEUTZ	FL-912/FL-913	1 COLLET GROOVE
82075	1 CYL.	DEUTZ	FL-912	HA294/0202222000 / 0202208000
82011		FIAT	UNIVERSAL 445	COLLER TYPE
82184	EX	FIAT	125	
82012		FORD	2701E,2711E,2715E	
82060	3 CYL.	FORD	3600 O/S	D 3 NN 6507 B / D 3 NN 6505 B
82013		FORD	5000	
82136		GARDNER	LXB	
82201	IN	GM	PINCHER 8.2	23502068
82202	EX	GM	PINCHER 8.2	23502067
82014		HINO	EH-700	FUJI 13711-1081D / 13715-1111C
82044		HINO	EF-750	



REH. NO.		MAKE	MODEL	REF.NO./PART NO./DETAILS
82107		HONDA	CG 125	A & B TYPE
82108		HOWO	WD-615	
82058	4 CYL.	INTERNATIONAL	B-275	1099271 RI / 1099270RI
82088		INTERNATIONAL	DT-358	
82203	IN	INTERNATIONAL	DT-360	676687
82204	EX	INTERNATIONAL	DT-360	1810086
82205	IN	INTERNATIONAL	DT-466	675046-C2/C4, FP675046
82206	EX	INTERNATIONAL	DT-466	676865-C2/C4
82185	IN/EX	ISUZU	4HE-1	
82186	IN/EX	JENBACH	JW20	
82015		KIA	K 2700	
82016		KIRLOSKAR	3 CYL. - 100MM	
82140		KOMATSU	6D 105 / 6D 110	6136 - 41 - 4110 / 6136 - 41 - 4211
82110		KOMATSU	6D 140	6215 - 45 - 4110 / 6215 - 45 - 4250
82109		KOMATSU	6D 155	6127 - 41 - 4113 / 6217 - 41-- 4214
82111		KOMATSU	SD 170	6162 - 43 - 4110 / 6164 - 41 - 4211
82017		LEYLAND	34T / 51 UD	
82054	6 CYL.	LEYLAND	370	F 4230611 / F 4230615
82055	6 CYL.	LEYLAND	401/402/411	F 4230411 / F 4230511
82056	6 CYL.	LEYLAND	HINO	F 4231511 / F 4231611
82018		LISTER	LT	AE - V 90086 / V 90087
82023		LISTER	SL	AE V3621
82019		LISTER	ST	V34955/V34956
82020		LISTER	HA	V3643/V3644
82021		LISTER	HR	V34297/V34296
82022		LISTER	TR	201-33070/201-33080
82091		LISTER	LD (NEW TYPE)	
82103		LISTER	LPW	
82024		LOMBARDINI		
82059	3 CYL.	MASSEY FERGUSON	P-3	0910001 / 0910002
82048		MAZDA	SL	
82052	6 CYL.	MERCEDES	OM 321 DI	2523 0512 9008 / 321 053 0705
82053	6 CYL.	MERCEDES	OM 352/697 (1312/1516)	2534 0512 9003 / 2534 0512 9004
82025		MITSUBISHI	4D 31	
82026		MITSUBISHI	D-2400	
82027		MITSUBISHI	HD-330	
82045		MITSUBISHI	4D55	
82046		MITSUBISHI	8DC9	
82047		MITSUBISHI	6D22	
82049		MITSUBISHI	6D16	
82072	1 CYL.	MWM	(232)	6232 0460 0024
82073	1 CYL.	MWM	(232-TURBO)	6232 0460 0094
82074	1 CYL.	MWM	234	6234 0460 0064 / 6234 0460 0054
82028		NISSAN	TD25	
82097		NODA	DC-112	
82029		NUFFIELD		VP-V2848/V 2911
82141	IN-35°	PERKINS	3.27	U3142H007
82142	EX-45°	PERKINS	3.27	3142A091
82143	IN-45°	PERKINS	P3, 3.144, 3.152, P4, 4.192, 4.203, P6, 6.288, 6.305	31431261, 713151M1, 0910001



REH. NO.		MAKE	MODEL	REF.NO./PART NO./DETAILS
82144	EX-45°	PERKINS	P3, 3.144, 3.152, P4, 4.192, 4.203, P6, 6.288, 6.305	31431951, 713152M1, 0910002
82145	IN-45°	PERKINS	D3.152, D4.203, P6.288, D6.305	31431281, 31431741, 732811M1
82146	EX-45°	PERKINS	D3.152, D4.203, P6.288, D6.305	31431271, 31431591, 31431731, 737640M1
82147	IN-35°	PERKINS	D3.152	31431681
82148	EX-35°	PERKINS	D3.152	31431761, 31431011, 3142A081
82149	IN-45°	PERKINS	4.99, 4.107, 4.108	31431661, 0910064
82150	EX-45°	PERKINS	4.99, 4.107, 4.108	31431861, 0910061
82151	IN-45°	PERKINS	4.212, 4.236, 4.248, 6.354, T6.354, 6.354.1, 6.354.2, 6.372	31431641, 31431163, 31431103, 733819M1
82152	EX-45°	PERKINS	4.212, 4.236, 4.248, 6.354, T6.354, 6.354.1, 6.354.2, 6.372	31431881, 31431164, 31431891, 31431109, 31431104, 733818M1
82153	IN-45°	PERKINS	4.212, 4.236, 4.248, 6.354, T6.354, 6.354.1, 6.354.2, 6.372, OVERSIZE +.003"	31431401
82154	EX-45°	PERKINS	4.212, 4.236, 4.248, 6.354, T6.354, 6.354.1, 6.354.2, 6.372, OVERSIZE +.003"	31431411, 736815M1
82155	IN-45°	PERKINS	4.212, 4.236, 4.248, 6.354, T6.354, 6.354.1, 6.354.2, 6.372, OVERSIZE +.005"	
82156	EX-45°	PERKINS	4.212, 4.236, 4.248, 6.354, T6.354, 6.354.1, 6.354.2, 6.372, OVERSIZE +.005"	
82157	IN-45°	PERKINS	4.212, 4.236, 4.248, 6.354, T6.354, 6.354.1, 6.354.2, 6.372, OVERSIZE +.010"	
82158	EX-45°	PERKINS	4.212, 4.236, 4.248, 6.354, T6.354, 6.354.1, 6.354.2, 6.372, OVERSIZE +.010"	
82159	IN-45°	PERKINS	4.212, 4.236, 4.248, 6.354, T6.354, 6.354.1, 6.354.2, 6.372, OVERSIZE +.015"	31431402, 736813M1
82160	EX-45°	PERKINS	4.212, 4.236, 4.248, 6.354, T6.354, 6.354.1, 6.354.2, 6.372, OVERSIZE +.015"	31431412
82161	IN-45°	PERKINS	4.212, 4.236, 4.248, 6.354, T6.354, 6.354.1, 6.354.2, 6.372, OVERSIZE +.030"	31431403
82162	EX-45°	PERKINS	4.212, 4.236, 4.248, 6.354, T6.354, 6.354.1, 6.354.2, 6.372, OVERSIZE +.030"	31431413
82163	IN-30°	PERKINS	T4.236 TURBO	3142H002
82164	EX-45°	PERKINS	T4.236 TURBO	3142A052
82165	IN-45°	PERKINS	4.165	31431491, 3142H001, 061109601
82166	EX-30°	PERKINS	4.165	3142A031, 061109611
82167	IN-45°	PERKINS	6.372 TURBO, 6.354.3, T6.354.3, T6.354.4	31431871, 31431315, 31431311
82168	EX-45°	PERKINS	6.372 TURBO, 6.354.3, T6.354.3, T6.354.4	31431961, 31431752
82169	IN-45°	PERKINS	T6.354 TURBO, 6.354.4	31431871, 31431315, 31431311

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REH. NO.		MAKE	MODEL	REF.NO./PART NO./DETAILS
82170	EX-45°	PERKINS	T6.354 TURBO, 6.354.4	3142A052
82171	IN-45°	PERKINS	T6.354.3, T6.354.4, 6.372.4	31431641, 31431163, 31431103, 733819M1,
82179	IN-45°	PERKINS	T6.354.3, T6.354.4, 6.372.4	31431401
82180	IN-45°	PERKINS	T6.354.3, T6.354.4, 6.372.4	31431402, 736813M1
82172	EX-45°	PERKINS	T6.354.3, T6.354.4, 6.372.4	3142A051, 3142A071
82173	IN-45°	PERKINS	PHASER 4.40, 6.60	3142L051
82174	EX-45°	PERKINS	PHASER 4.40, 6.60	3142A051, 3142A071
82175	IN-45°	PERKINS	PHASER T4.40 TURBO, T6.60, 160T, 180TI, 110T	3142L071, 3142L061
82176	EX-45°	PERKINS	PHASER T4.40 TURBO, T6.60, 160T, 180TI, 110T	3142A051, 3142A071
82177	IN-45°	PERKINS	V8.510, V8.540	31431821, 31431822
82178	EX-45°	PERKINS	V8.510, V8.540	31431382, 31431385
82113	IN/EX	PERKINS	PHASER	BUDSON FOTON
82035		PEUGEOT	TU-3	206-1400CC
82115		PEUGEOT	TU-5	206-1600 CC
82036		PEUGEOT	XU-7	306-405-1800CC
82034		PEUGEOT	XUD-9	405-2000CC
82114		PEUGEOT	XU-9	CITRON-XANTIA-2000CC
82116	IN	PEUGEOT	306	94886
82117	IN	PEUGEOT	206	EW 10 J4 / 094899
82118	EX	PEUGEOT	406	EW 10 J4 / 094999
82119	IN	PEUGEOT	P 306 / 405 GL	IN - 94891
82120	EX	PEUGEOT	P 306 / 405 GL	EX - 94959
82121	EX	PEUGEOT	P-305	
82057	4 CYL.	PEUGEOT	XD 4.90	7932 581 718 / 7932 581 717
82122		RENAULT	MIDLUM D X I	102MM
82123		RENAULT	L 90	
82099		ROBSON	RC (24 HP)	
82037		ROMANIA	D-15	
82189	IN/EX	RUGGERINI	RF-80-90/RD-180	OE NO. 960 / 49
82038		RUSSIAN	T-62	
82068	1 CYL.	RUSTON	YDA MK-I	1200 103117 / 1200 103118
82069	1 CYL.	RUSTON	Y2DA MK-II	2200 103117 / 2200 103118
82070	1 CYL.	RUSTON	YDX (30 DEG)	2707 102817 / 2707 103818
82071	1 CYL.	RUSTON	YWA	1130 103117 / 1130 103118
82100		STUDBAKER	V8-289	
82190	IN/EX	TATA	XENON	
82191	IN/EX	TOYOTA	LIMO	
82039		TOYOTA	3L	
82040		UNKNOWN	70 HP	
82041		UNKNOWN		
82050		VOLVO	TD-25	
82138		VOLVO	TD-100	N10 / F10
82139		VOLVO	TD-120 / TD-121	N12 / F12
82135		VOLVO-BM	D30 / D40	
82042		YANMAR	NP-35	
82043		ZETOR	6911 (MODEL-70)	
82061	3 CYL.	ZETOR	5911 (4511)	6901 0555 / 6901 0554
82102		ZETOR	HINDUSTAN 80 HP	G 804 DI
82076		UNKNOWN	4001	



REH. NO.	MAKE	MODEL	REF.NO./PART NO./DETAILS
82077	UNKNOWN	4003	
82078	UNKNOWN	4004	
82079	UNKNOWN	4002	
82080	UNKNOWN	CMAA 0020	
82081	UNKNOWN	CMAA 0021	
82082	UNKNOWN	CMAA 0022	
82083	UNKNOWN	CMAA 0023	
82084	UNKNOWN	CMAA 0024	

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