

MAN INTAKE VALVE 51.04101.0425 NEW

Product Images



Additional Information

Brand	MAN
Motor Type	D0824, D0826, D0836
Condition	ORIGINAL
Replaces	51.04101.0425
Application Suitable	MAN

Applications suitable (detailed)	Vehicle brand	Model	Year(s)	Type	kW	HP	ccm
	Askam (Fargo/Desoto)	ASKAM (FARGO/DESOTO) Hi-Ex AS 19.300 LN	-	Platform / Chassis	215	292	6871
	Askam (Fargo/Desoto)	ASKAM (FARGO/DESOTO) Hi-Ex AS 19.300 SN	-	Dump Truck	215	292	6871

Vehicle brand	Model	Year(s)	Type	kW	HP	ccm
Askam (Fargo/Desoto)	ASKAM (FARGO/DESOTO) Hi-Ex AS 19.300 ST	-	Truck Tractor	215	292	6871
Askam (Fargo/Desoto)	ASKAM (FARGO/DESOTO) Hi-Ex AS 26.300 FT	-	Platform / Chassis	215	292	6871
Askam (Fargo/Desoto)	ASKAM (FARGO/DESOTO) Hi-Ex AS 26.300 SN	-	Dump Truck	215	292	6871
Askam (Fargo/Desoto)	ASKAM (FARGO/DESOTO) Hi-Ex AS 32.300 LN	-	Dump Truck	215	292	6871
Askam (Fargo/Desoto)	ASKAM (FARGO/DESOTO) Hi-Ex AS 32.300 LN	-	Platform / Chassis	215	292	6871
ERF	ERF ECL 7.28 RD3 / TP3	04.2002 -	Dump Truck	206	280	6871
ERF	ERF ECL 7.28 RD3 / TP3	04.2002 -	Platform / Chassis	206	280	6871
ERF	ERF ECM 7.22 RD2	04.2002 -	Platform / Chassis	162	220	6871
MAN	D 0224 M	-				
MAN	D 0224 MF	09.1979 - 09.1987				
MAN	D 0226 MC	-				
MAN	D 0226 MCFO/170	09.1985 - 10.1993				
MAN	D 0226 MF	10.1979 - 10.1993				
MAN	D 0226 MFA	-				
MAN	D 0226 MFO	-				
MAN	D 0226 MK	-				
MAN	D 0226 MKF	09.1983 - 07.1989				
MAN	D 0226 MKF/170	03.1983 - 04.1990				
MAN	D 0226 MKFA	-				
MAN	D 0226 MKFO	-				
MAN	D 0226 MKH	-				

Vehicle brand	Model	Year(s)	Type	kW	HP	ccm
MAN	D 0226 ML	-				
MAN	D 0226 MT	-				
MAN	D 0824 FL 01	10.1993 -				
MAN	D 0824 GF	-				
MAN	D 0824 GF01	-				
MAN	D 0824 GF02	-				
MAN	D 0824 GF03	-				
MAN	D 0824 GF04	-				
MAN	D 0824 LF 01	-				
MAN	D 0824 LF 02	-				
MAN	D 0824 LFG 01	-				
MAN	D 0824 LFL 01	10.1993 -				
MAN	D 0824 LFL 02	-				
MAN	D 0824 LFL 03	-				
MAN	D 0824 LFL 04	-				
MAN	D 0824 LFL 05	-				
MAN	D 0824 LFL 06	-				
MAN	D 0824 LFL 07	-				
MAN	D 0824 LFL 08	-				
MAN	D 0824 LFL 09	-				
MAN	D 0824 LFL 10	-				
MAN	D 0824 LFO 01	-				
MAN	D 0824 LFO 02	-				
MAN	D 0824 LOH 01	-				
MAN	D 0824 LOH 02	-				
MAN	D 0824 LOH 03	-				
MAN	D 0824 LOH 04	-				
MAN	D 0824 LOH 05	-				
MAN	D 0824 LUE 521	-				
MAN	D 0824 LUE 522	-				
MAN	D 0824 LUE 523	-				
MAN	D 0824 LUE 524	-				
MAN	D 0826 F01	12.1988 -				

Vehicle brand	Model	Year(s)	Type	kW	HP	ccm
MAN	D 0826 F02	12.1991 -				
MAN	D 0826 FO	-				
MAN	D 0826 FO 01	-				
MAN	D 0826 FO 02	-				
MAN	D 0826 FR	-				
MAN	D 0826 FR 01	-				
MAN	D 0826 GF	09.1987 - 12.1993				
MAN	D 0826 GF01	09.1987 - 10.1993				
MAN	D 0826 GF03	10.1992 -				
MAN	D 0826 GF04	-				
MAN	D 0826 GFA	-				
MAN	D 0826 GFA 01	-				
MAN	D 0826 GFA 02	-				
MAN	D 0826 GFA 03	-				
MAN	D 0826 GFA 04	-				
MAN	D 0826 LE 521	-				
MAN	D 0826 LE 522	-				
MAN	D 0826 LE 523	-				
MAN	D 0826 LE 524	-				
MAN	D 0826 LE 527	-				
MAN	D 0826 LE 530	-				
MAN	D 0826 LE 531	-				
MAN	D 0826 LF/217/Silent	05.1990 -				
MAN	D 0826 LF01	07.1990 -				
MAN	D 0826 LF02	08.1988 -				
MAN	D 0826 LF04	10.1992 -				
MAN	D 0826 LF05	10.1992 -				
MAN	D 0826 LF06	10.1992 -				
MAN	D 0826 LF07	-				
MAN	D 0826 LF08	-				
MAN	D 0826 LF09	-				

Vehicle brand	Model	Year(s)	Type	kW	HP	ccm
MAN	D 0826 LF11	-				
MAN	D 0826 LF13	-				
MAN	D 0826 LF15	-				
MAN	D 0826 LF17	-				
MAN	D 0826 LF18	-				
MAN	D 0826 LFG 01	-				
MAN	D 0826 LFG 02	-				
MAN	D 0826 LFG 06	-				
MAN	D 0826 LFG 15	-				
MAN	D 0826 LFG 16	-				
MAN	D 0826 LFL	-				
MAN	D 0826 LFL01	-				
MAN	D 0826 LFL02	10.1993 -				
MAN	D 0826 LFL03	-				
MAN	D 0826 LFL06	-				
MAN	D 0826 LFL07	-				
MAN	D 0826 LFL08	-				
MAN	D 0826 LFL09	-				
MAN	D 0826 LFL10	-				
MAN	D 0826 LOH 01	10.1993 -				
MAN	D 0826 LOH 02	04.1992 -				
MAN	D 0826 LOH 03	-				
MAN	D 0826 LOH 04	-				
MAN	D 0826 LOH 05	-				
MAN	D 0826 LOH 06	02.1993 -				
MAN	D 0826 LOH 07	-				
MAN	D 0826 LOH 08	-				
MAN	D 0826 LOH 09	-				
MAN	D 0826 LOH 10	-				
MAN	D 0826 LOH 11	-				
MAN	D 0826 LOH 12	-				
MAN	D 0826 LOH 13	-				

Vehicle brand	Model	Year(s)	Type	kW	HP	ccm
MAN	D 0826 LOH 15	-				
MAN	D 0826 LOH 17	-				
MAN	D 0826 LOH 18	-				
MAN	D 0826 LOH 19	-				
MAN	D 0826 LUH	06.1990 -				
MAN	D 0826 LUH 01	08.1992 -				
MAN	D 0826 LUH 02	-				
MAN	D 0826 LUH 03	08.1992 -				
MAN	D 0826 LUH 04	-				
MAN	D 0826 LUH 05	-				
MAN	D 0826 LUH 06	-				
MAN	D 0826 LUH 08	-				
MAN	D 0826 LUH 10	-				
MAN	D 0826 LUH 12	-				
MAN	D 0826 LUH 13	-				
MAN	D 0826 LUH/213	09.1989 -				
MAN	D 0826 OH	-				
MAN	D 0826 OH01	-				
MAN	D 0826 OH02	11.1987 - 04.1994				
MAN	D 0826 OH03	-				
MAN	D 0826 TE 520	-				
MAN	D 0826 TF	08.1988 - 06.1990				
MAN	D 0826 TOH	11.1987 - 05.1992				
MAN	D 0826 TOH 01	-				
MAN	D 0834 LFL 01	-				
MAN	D 0834 LFL 02	-				
MAN	D 0834 LFL 03	-				
MAN	D 0834 LOH 01	-				
MAN	D 0834 LOH 02	-				

Vehicle brand	Model	Year(s)	Type	kW	HP	ccm
MAN	D 0834 LOH 03	-				
MAN	D 0836 LF 01	06.1998 -				
MAN	D 0836 LF 02	-				
MAN	D 0836 LF 03	-				
MAN	D 0836 LF 04	-				
MAN	D 0836 LF 05	-				
MAN	D 0836 LF 06	-				
MAN	D 0836 LFG 50	-				
MAN	D 0836 LFL 01	-				
MAN	D 0836 LFL 02	-				
MAN	D 0836 LFL 03	-				
MAN	D 0836 LFL 04	-				
MAN	D 0836 LFL 05	-				
MAN	D 0836 LFL 06	-				
MAN	D 0836 LOH 01	-				
MAN	D 0836 LOH 02	-				
MAN	D 0836 LOH 03	-				
MAN	D 0836 LUH 01	-				
MAN	D 0836 LUH 02	-				
MAN	MAN EL EL 202,EL 222	01.1993 - 06.1997	Bus	157	214	6871
MAN	MAN EL EL 202,EL 262	04.1994 - 06.1997	Bus	184	250	6871
MAN	MAN EM EM 192	10.1993 - 06.1997	Bus	140	190	6871
MAN	MAN EM EM 222,EM 223	02.1996 -	Bus	162	220	6871
MAN	MAN EM EM 223	08.1987 -	Bus	162	220	6871
MAN	MAN G 10.136 F,10.136 FL	09.1981 - 09.1987	Platform / Chassis	100	136	5687
MAN	MAN G 10.136 FK	09.1981 - 09.1987	Dump Truck	100	136	5687
MAN	MAN G 6.90 F	10.1979 - 09.1987	Platform / Chassis	66	90	3790
MAN	MAN G 6.90 FK	10.1979 - 09.1987	Dump Truck	66	90	3790

	Vehicle brand	Model	Year(s)	Type	kW	HP	ccm
	MAN	MAN G 8.136 F,8.136 FL	10.1979 - 09.1987	Platform / Chassis	100	136	5687
	MAN	MAN G 8.136 FAE	12.1983 - 08.1988	Platform / Chassis	100	136	5687
	MAN	MAN G 8.136 FK	10.1979 - 08.1988	Dump Truck	100	136	5687
	MAN	MAN G 8.136 FOC	03.1982 - 07.1988	Bus	100	136	5687
	MAN	MAN G 8.90 F	10.1979 - 09.1987	Platform / Chassis	66	90	3790
	MAN	MAN G 8.90 FK	10.1979 - 09.1987	Dump Truck	66	90	3790
	MAN	MAN G 9.136 F,9.136 FL	10.1979 - 09.1987	Platform / Chassis	100	136	5687
	MAN	MAN G 9.136 FAE	12.1983 - 08.1988	Platform / Chassis	100	136	5687
	MAN	MAN G 9.136 FK	10.1979 - 08.1988	Dump Truck	100	136	5687
	MAN	MAN G 9.136 FOC	03.1982 - 07.1988	Bus	100	136	5687
	MAN	MAN G 90 10.150 F,10.150 FL	05.1990 - 10.1993	Platform / Chassis	92	125	5687
	MAN	MAN G 90 10.150 F,10.150 FL	09.1987 - 10.1993	Platform / Chassis	110	150	6871
	MAN	MAN G 90 10.150 FK	09.1987 - 10.1993	Dump Truck	110	150	6871
	MAN	MAN G 90 6.100 F	09.1987 - 10.1993	Platform / Chassis	75	102	4580
	MAN	MAN G 90 6.100 FK	09.1987 - 10.1993	Dump Truck	75	102	4580
	MAN	MAN G 90 8.100 F	09.1987 - 10.1993	Platform / Chassis	75	102	4580
	MAN	MAN G 90 8.100 FK	09.1987 - 10.1993	Dump Truck	75	102	4580
	MAN	MAN G 90 8.150 F,8.150 FL	05.1990 - 10.1993	Platform / Chassis	92	125	5680
	MAN	MAN G 90 8.150 F,8.150 FL	09.1987 - 10.1993	Platform / Chassis	110	150	6871
	MAN	MAN G 90 8.150 FAE	05.1988 - 05.1995	Platform / Chassis	110	150	6871
	MAN	MAN G 90 8.150 FAKO	10.1992 - 05.1995	Municipal Vehicle	110	150	6871
	MAN	MAN G 90 8.150 FK	09.1987 - 10.1993	Dump Truck	110	150	6871

	Vehicle brand	Model	Year(s)	Type	kW	HP	ccm
	MAN	MAN G 90 8.150 FOC	07.1988 - 10.1993	Bus	110	150	6871
	MAN	MAN G 90 8.150 FS,8.150 FLS	09.1987 - 10.1993	Truck Tractor	110	150	6871
	MAN	MAN G 90 8.170 FOC	02.1989 - 10.1993	Bus	125	170	5687
	MAN	MAN G 90 9.150 F,9.150 FL	05.1990 - 10.1993	Platform / Chassis	92	125	5687
	MAN	MAN G 90 9.150 F,9.150 FL	09.1987 - 10.1993	Platform / Chassis	110	150	6871
	MAN	MAN G 90 9.150 FAE	05.1988 - 05.1992	Platform / Chassis	110	150	6871
	MAN	MAN G 90 9.150 FAKO	10.1992 - 05.1995	Municipal Vehicle	110	150	6871
	MAN	MAN G 90 9.150 FK	09.1987 - 10.1993	Dump Truck	110	150	6871
	MAN	MAN G 90 9.150 FOC	07.1988 - 10.1993	Bus	110	150	6871
	MAN	MAN G 90 9.150 FS,9.150 FLS	09.1987 - 10.1993	Truck Tractor	110	150	6871
	MAN	MAN G 90 9.170 FOC	02.1989 - 10.1993	Bus	125	170	5687
	MAN	MAN HOCL 18.280 HOCL-NL	05.2002 - 08.2008	Bus	206	280	6871
	MAN	MAN L 2000 10.145 LC,10.145 LLC, LRC, LLRC (LE140C)	09.2000 -	Platform / Chassis	103	140	4580
	MAN	MAN L 2000 10.145 LK, LRK, L-KI, LR-KI (LE140C)	09.2000 -	Dump Truck	103	140	4580
	MAN	MAN L 2000 10.145 LLS, LLRS (LE140C)	09.2000 -	Truck Tractor	103	140	4580
	MAN	MAN L 2000 10.153 F	10.1993 -	Municipal Vehicle	114	155	4580
	MAN	MAN L 2000 10.153 FA	10.1993 -	Municipal Vehicle	114	155	4580
	MAN	MAN L 2000 10.153 LAEK	10.1993 - 06.1996	Platform / Chassis	114	155	4580
	MAN	MAN L 2000 10.153 LC,10.153 LLC	10.1993 - 06.1996	Platform / Chassis	114	155	4580
	MAN	MAN L 2000 10.153 LK	10.1993 - 06.1996	Dump Truck	114	155	4580

	Vehicle brand	Model	Year(s)	Type	kW	HP	ccm
	MAN	MAN L 2000 10.153 LLS	10.1993 - 06.1996	Truck Tractor	114	155	4580
	MAN	MAN L 2000 10.163 F	05.1994 -	Municipal Vehicle	114	155	4580
	MAN	MAN L 2000 10.163 FA	05.1994 -	Municipal Vehicle	114	155	4580
	MAN	MAN L 2000 10.163 LAC, LAEC, LARC, LAERC	05.1994 -	Platform / Chassis	114	155	4580
	MAN	MAN L 2000 10.163 LAK, LAEK, LARK, LAERK	01.1995 -	Dump Truck	114	155	4580
	MAN	MAN L 2000 10.163 LC,10.163 LLC	05.1994 -	Platform / Chassis	114	155	4580
	MAN	MAN L 2000 10.163 LC,10.163 LLC, LRC, LLRC (LE160C)	09.2000 -	Platform / Chassis	114	155	4580
	MAN	MAN L 2000 10.163 LK, LRK, L- KI, LR-KI	05.1994 -	Dump Truck	114	155	4580
	MAN	MAN L 2000 10.163 LLS, LLRS	05.1994 -	Truck Tractor	114	155	4580
	MAN	MAN L 2000 10.185 LAC, LAEC, LARC, LAERC, LA- LA, LAE-LF (LE180C)	09.2000 -	Platform / Chassis	132	180	4580
	MAN	MAN L 2000 10.185 LAK, LAEK, LARK, LAERK (LE180C)	09.2000 -	Dump Truck	132	180	4580
	MAN	MAN L 2000 10.185 LC,10.185 LLC, LRC, LLRC (LE180C)	09.2000 -	Platform / Chassis	132	180	4580
	MAN	MAN L 2000 10.185 LK, LRK, L- KI, LR-KI (LE180C)	09.2000 -	Dump Truck	132	180	4580
	MAN	MAN L 2000 10.185 LLS, LLRS (LE180C)	09.2000 -	Truck Tractor	132	180	4580
	MAN	MAN L 2000 10.220 FOC,10.220 FOCL	02.1995 -	Bus	162	220	6871
	MAN	MAN L 2000 10.223 F, 10.223 FL	10.1993 - 06.1996	Municipal Vehicle	162	220	6871
	MAN	MAN L 2000 10.223 FA	10.1993 - 06.1996	Municipal Vehicle	162	220	6871
	MAN	MAN L 2000 10.223 LAEC	01.1995 - 06.1996	Platform / Chassis	162	220	6871

	Vehicle brand	Model	Year(s)	Type	kW	HP	ccm
	MAN	MAN L 2000 10.223 LC,10.223 LLC	10.1993 - 06.1996	Platform / Chassis	162	220	6871
	MAN	MAN L 2000 10.223 LK	10.1993 - 06.1996	Dump Truck	162	220	6871
	MAN	MAN L 2000 10.223 LLS	10.1993 - 06.1996	Truck Tractor	162	220	6871
	MAN	MAN L 2000 10.224 F, 10.224 FL	05.1994 -	Municipal Vehicle	162	220	6871
	MAN	MAN L 2000 10.224 FA	05.1994 -	Municipal Vehicle	162	220	6871
	MAN	MAN L 2000 10.224 LAC, LAEC, LARC, LAERC	01.1995 -	Platform / Chassis	162	220	6871
	MAN	MAN L 2000 10.224 LAK, LAEK, LARK, LAERK	01.1995 -	Dump Truck	162	220	6871
	MAN	MAN L 2000 10.224 LC,10.224 LLC, LRC, LLRC	05.1994 -	Platform / Chassis	162	220	6871
	MAN	MAN L 2000 10.224 LK, LRK, L- KI, LR-KI	05.1994 -	Dump Truck	162	220	6871
	MAN	MAN L 2000 10.224 LLS, LLRS	05.1994 -	Truck Tractor	162	220	6871
	MAN	MAN L 2000 10.225 LAC, LAEC, LARC, LAERC, LA- LF, LAE-LF (LE220C)	09.2000 -	Platform / Chassis	162	220	6871
	MAN	MAN L 2000 10.225 LAK, LAEK, LARK, LAERK (LE220C)	09.2000 -	Dump Truck	162	220	6871
	MAN	MAN L 2000 10.225 LC, 10.225 LLC, LRC, LLRC	09.2000 -	Platform / Chassis	162	220	6871
	MAN	MAN L 2000 10.225 LC, 10.225 LLC, LRC, LLRC (LE220C)	09.2000 -	Platform / Chassis	162	220	6871
	MAN	MAN L 2000 10.225 LK, LRK , L- KI, LR-KI(LE220C)	09.2000 -	Dump Truck	162	220	6871
	MAN	MAN L 2000 10.225 LLS, LLRS (LE220C)	09.2000 -	Truck Tractor	162	220	6871
	MAN	MAN L 2000 12.185 LC, LLC (LE180C)	09.1999 -	Platform / Chassis	132	180	4580

	Vehicle brand	Model	Year(s)	Type	kW	HP	ccm
	MAN	MAN L 2000 12.225 LC, LLC (LE220C)	09.1999 -	Platform / Chassis	162	220	6871
	MAN	MAN L 2000 8.103 LC, 8.103 LLC	10.1993 - 06.1996	Platform / Chassis	75	102	4580
	MAN	MAN L 2000 8.103 LK	10.1993 - 06.1996	Dump Truck	75	102	4580
	MAN	MAN L 2000 8.113 LC, 8.113 LLC	08.1995 -	Platform / Chassis	81	110	4580
	MAN	MAN L 2000 8.113 LC,8.113 LLC, LRC, LLRC, (LE110C)	09.2000 -	Platform / Chassis	83	113	4580
	MAN	MAN L 2000 8.113 LK, LRK, L-KI, LR-KI	08.1995 -	Dump Truck	81	110	4580
	MAN	MAN L 2000 8.145 LC,8.145 LLC, L-LF (LE140C)	09.2000 -	Platform / Chassis	103	140	4580
	MAN	MAN L 2000 8.145 LLS, LLRS (LE140C)	09.2000 -	Truck Tractor	103	140	4580
	MAN	MAN L 2000 8.145 LRK, L-KI, LR-KILK (LE140C)	09.2000 -	Dump Truck	103	140	4580
	MAN	MAN L 2000 8.145, LA-LF LAE-LF	07.2000 -	Platform / Chassis	103	140	4580
	MAN	MAN L 2000 8.153 LAEC	01.1995 - 06.1996	Platform / Chassis	114	155	4580
	MAN	MAN L 2000 8.153 LAEK	01.1995 - 09.1996	Dump Truck	114	155	4580
	MAN	MAN L 2000 8.153 LC,8.153 LLC	10.1993 - 07.1997	Platform / Chassis	114	155	4580
	MAN	MAN L 2000 8.153 LK	10.1993 - 07.1997	Dump Truck	114	155	4580
	MAN	MAN L 2000 8.153 LLS	10.1993 - 06.1996	Truck Tractor	114	155	4580
	MAN	MAN L 2000 8.163 LAC, LAEC, LARC, LAERC, LA-LF, LAE-LF	01.1995 -	Platform / Chassis	114	155	4580
	MAN	MAN L 2000 8.163 LAEC	08.1995 - 03.1997	Platform / Chassis	104	141	4580
	MAN	MAN L 2000 8.163 LAK, LARK, LAEK, LAERK	04.2000 -	Dump Truck	104	141	4580

	Vehicle brand	Model	Year(s)	Type	kW	HP	ccm
	MAN	MAN L 2000 8.163 LC, 8.163 LLC (LE160C)	09.2000 -	Platform / Chassis	114	155	4580
	MAN	MAN L 2000 8.163 LC,8.163 LLC	05.1994 -	Platform / Chassis	114	155	4580
	MAN	MAN L 2000 8.163 LC,8.163 LLC, LRC, LLRC, L-LF	08.1995 -	Platform / Chassis	104	141	4580
	MAN	MAN L 2000 8.163 LK, LRK, L-KI, LR-KI	05.1994 -	Dump Truck	114	155	4580
	MAN	MAN L 2000 8.163 LLS, LLRS	05.1994 -	Truck Tractor	114	155	4580
	MAN	MAN L 2000 8.185 LAC, LAEC, LARC, LAERC, LA-LF, LAE-LF (LE180C)	09.2000 -	Platform / Chassis	132	180	4580
	MAN	MAN L 2000 8.185 LAK, LAEK, LARK, LAERK (LE180C)	09.2000 -	Dump Truck	132	180	4580
	MAN	MAN L 2000 8.185 LC,8.185 LLC, LRC, LLRC, L-LF (LE180C)	09.2000 -	Platform / Chassis	132	180	4580
	MAN	MAN L 2000 8.185 LK, LRK, L-KI, LR-KI (LE180C)	09.2000 -	Dump Truck	132	180	4580
	MAN	MAN L 2000 8.185 LLS, LLRS (LE180C)	09.2000 -	Truck Tractor	132	180	4580
	MAN	MAN L 2000 8.220 FOC,8.220 FOCL	04.1995 -	Bus	162	220	6871
	MAN	MAN L 2000 8.223 LAEC	01.1995 - 06.1996	Platform / Chassis	162	220	6871
	MAN	MAN L 2000 8.223 LC,8.223 LLC	10.1993 - 06.1996	Platform / Chassis	162	220	6871
	MAN	MAN L 2000 8.223 LK	10.1993 - 06.1996	Dump Truck	162	220	6871
	MAN	MAN L 2000 8.223 LLS	10.1993 - 06.1996	Truck Tractor	162	220	6871
	MAN	MAN L 2000 8.224 LAC, LAEC, LARC, LAERC	01.1995 -	Platform / Chassis	162	220	6871
	MAN	MAN L 2000 8.224 LAK, LAEK, LARK, LAERK	01.1995 -	Dump Truck	162	220	6871

	Vehicle brand	Model	Year(s)	Type	kW	HP	ccm
	MAN	MAN L 2000 8.224 LC,8.224 LLC, LRC, LLRC	05.1994 -	Platform / Chassis	162	220	6871
	MAN	MAN L 2000 8.224 LK, LRK, L-KI, LR-KI	05.1994 -	Dump Truck	162	220	6871
	MAN	MAN L 2000 8.224 LLS, LLRS	05.1994 -	Truck Tractor	162	220	6871
	MAN	MAN L 2000 8.225 LAC, LAEC, LARC, LAERC (LE220C)	09.2000 -	Platform / Chassis	162	220	6871
	MAN	MAN L 2000 8.225 LAK, LAEK, LARK, LAERK (LE220C)	09.2000 -	Dump Truck	162	220	6871
	MAN	MAN L 2000 8.225 LC,8.225 LLC, LRC, LLRC (LE220C)	09.2000 -	Platform / Chassis	162	220	6871
	MAN	MAN L 2000 8.225 LK, LRK, L-KI, LR-KI (LE220C)	09.2000 -	Dump Truck	162	220	6871
	MAN	MAN L 2000 8.225 LLS, LLRS (LE220C)	09.2000 -	Truck Tractor	162	220	6871
	MAN	MAN L 2000 9.145 LC,9.145 LLC, LRC, LLRC (LE140C)	09.2000 -	Platform / Chassis	103	140	4580
	MAN	MAN L 2000 9.145 LK, LRK, L-KI, LR-KI (LE140C)	09.2000 -	Dump Truck	103	140	4580
	MAN	MAN L 2000 9.145 LLS, LLRS (LE140C)	09.2000 -	Truck Tractor	103	140	4580
	MAN	MAN L 2000 9.153 LC,9.153 LLC	10.1993 - 06.1996	Platform / Chassis	114	155	4580
	MAN	MAN L 2000 9.153 LK	10.1993 - 06.1996	Dump Truck	114	155	4580
	MAN	MAN L 2000 9.153 LLS	10.1993 - 12.1995	Truck Tractor	114	155	4580
	MAN	MAN L 2000 9.163 LC	08.1995 - 03.1997	Platform / Chassis	104	141	4580
	MAN	MAN L 2000 9.163 LC,9.163 LLC, LRC, LLRC	05.1994 -	Platform / Chassis	114	155	4580
	MAN	MAN L 2000 9.163 LK	08.1995 - 03.1997	Dump Truck	104	141	4580

	Vehicle brand	Model	Year(s)	Type	kW	HP	ccm
	MAN	MAN L 2000 9.163 LK, LRK, L- KI, LR-KI	05.1994 -	Dump Truck	114	155	4580
	MAN	MAN L 2000 9.163 LLS, LLRS	05.1994 -	Truck Tractor	114	155	4580
	MAN	MAN L 2000 9.185 LC,9.185 LLC, LRC, LLRC (LE180C)	09.2000 -	Platform / Chassis	132	180	4580
	MAN	MAN L 2000 9.185 LK, LRK, L- KI, LR-KI (LE180C)	09.2000 -	Dump Truck	132	180	4580
	MAN	MAN L 2000 9.185 LLS, LLRS (LE 180C)	09.2000 -	Truck Tractor	132	180	4580
	MAN	MAN L 2000 9.223 LC,9.223 LLC	10.1993 - 06.1996	Platform / Chassis	162	220	6871
	MAN	MAN L 2000 9.223 LK	10.1993 - 06.1996	Dump Truck	162	220	6871
	MAN	MAN L 2000 9.223 LLS	10.1993 - 06.1996	Truck Tractor	162	220	6871
	MAN	MAN L 2000 9.224 LC,9.224 LLC, LRC, LLRC	05.1994 -	Platform / Chassis	162	220	6871
	MAN	MAN L 2000 9.224 LK, LRK, L- KI, LR-KI	05.1994 -	Dump Truck	162	220	6871
	MAN	MAN L 2000 9.224 LLS, LLRS	05.1994 -	Truck Tractor	162	220	6871
	MAN	MAN L 2000 9.225 LC,9.225 LLC, LRC, LLRC (LE220C)	09.2000 -	Platform / Chassis	162	220	6871
	MAN	MAN L 2000 9.225 LK, LRK, L- KI, LR-KI (LE220C)	09.2000 -	Dump Truck	162	220	6871
	MAN	MAN L 2000 9.225 LLS, LLRS (LE220C)	09.2000 -	Truck Tractor	162	220	6871
	MAN	MAN M 2000 L 12.163 LC, LLC, LRC, LLRC	08.1995 -	Platform / Chassis	114	155	4580
	MAN	MAN M 2000 L 12.163 LK, LRK	08.1995 -	Dump Truck	114	155	4580
	MAN	MAN M 2000 L 12.185 LC, LLC, LRC, LLRC	05.2001 -	Platform / Chassis	132	180	4580
	MAN	MAN M 2000 L 12.185 LK, LRK	05.2001 -	Dump Truck	132	180	4580

	Vehicle brand	Model	Year(s)	Type	kW	HP	ccm
	MAN	MAN M 2000 L 12.224 LC, LLC, LRC, LLRC	08.1995 -	Platform / Chassis	162	220	6871
	MAN	MAN M 2000 L 12.224, 12.225, LK, LRK	08.1995 -	Dump Truck	162	220	6871
	MAN	MAN M 2000 L 12.225 LC, LLC, LLLC, LRC, LLRC	05.2001 -	Platform / Chassis	162	220	6871
	MAN	MAN M 2000 L 14.163 LC, LLC, LRC, LLRC	08.1995 -	Platform / Chassis	114	155	4580
	MAN	MAN M 2000 L 14.163 LK, LRK	08.1995 -	Dump Truck	114	155	4580
	MAN	MAN M 2000 L 14.224 LAC, LARC	08.1995 -	Platform / Chassis	162	220	6871
	MAN	MAN M 2000 L 14.224 LAK, LARK	08.1995 -	Dump Truck	162	220	6871
	MAN	MAN M 2000 L 14.224 LC, LLC, LLLC, LRC, LLRC, LLLRC	08.1995 -	Platform / Chassis	162	220	6871
	MAN	MAN M 2000 L 14.224 LK, LRK	08.1995 -	Dump Truck	162	220	6871
	MAN	MAN M 2000 L 14.224, 14.225, LA-LF	07.2003 -	Municipal Vehicle	162	220	6871
	MAN	MAN M 2000 L 14.225 LAC, LARC, (LE220B)	09.2000 -	Platform / Chassis	162	220	6871
	MAN	MAN M 2000 L 14.225 LAK, LARK, (LE220B)	09.2000 -	Dump Truck	162	220	6871
	MAN	MAN M 2000 L 14.225 LC, LLC, LLLC, LRC, LLRC, LLLRC, (LE220B)	09.2000 -	Platform / Chassis	162	220	6871
	MAN	MAN M 2000 L 14.225 LK, LRK (LE220B)	09.2000 -	Dump Truck	162	220	6871
	MAN	MAN M 2000 L 14.255 LA-LF	07.2003 -	Municipal Vehicle	180	245	6871
	MAN	MAN M 2000 L 14.255 LAC, LARC	11.2002 -	Platform / Chassis	180	245	6871
	MAN	MAN M 2000 L 14.255 LAK, LARK	11.2002 -	Dump Truck	180	245	6871
	MAN	MAN M 2000 L 14.255 LC, LLC, LLLC, LRC, LLRC, LLLRC, (LE250B)	09.2000 -	Platform / Chassis	180	245	6871

	Vehicle brand	Model	Year(s)	Type	kW	HP	ccm
	MAN	MAN M 2000 L 14.255 LK, LRK	11.2002 -	Dump Truck	180	245	6871
	MAN	MAN M 2000 L 14.263, 14.264 LAC, LARC	08.1995 -	Platform / Chassis	191	260	6871
	MAN	MAN M 2000 L 14.263, 14.264 LAK, LARK	08.1995 -	Dump Truck	191	260	6871
	MAN	MAN M 2000 L 14.263, 14.264 LC, LLC, LLLC, LRC, LLRC, LLLRC	08.1995 -	Platform / Chassis	191	260	6871
	MAN	MAN M 2000 L 14.263, 14.264 LK, LRK	08.1995 -	Dump Truck	191	260	6871
	MAN	MAN M 2000 L 14.264 LA-LF	07.2003 -	Municipal Vehicle	191	260	6871
	MAN	MAN M 2000 L 14.284 LC, LLC, LLLC, LRC, LLRC, LLLRC	10.1998 -	Platform / Chassis	206	280	6871
	MAN	MAN M 2000 L 14.284, 14.285, LA-LF	06.1998 -	Municipal Vehicle	206	280	6871
	MAN	MAN M 2000 L 14.284, 14.285, LAC, LARC	06.1998 -	Platform / Chassis	206	280	6871
	MAN	MAN M 2000 L 14.284, 14.285, LAK, LARK	06.1998 -	Dump Truck	206	280	6871
	MAN	MAN M 2000 L 14.284, 14.285, LK, LRK	10.1998 -	Dump Truck	206	280	6871
	MAN	MAN M 2000 L 14.285 LC, LLC, LLLC, LRC, LLRC, LLLRC, (LE280B)	09.2000 -	Platform / Chassis	206	280	6871
	MAN	MAN M 2000 L 15.163 LC, LLC, LRC	08.1995 -	Platform / Chassis	114	155	4580
	MAN	MAN M 2000 L 15.163 LK, LRK	08.1995 -	Dump Truck	114	155	4580
	MAN	MAN M 2000 L 15.224 LC, LLC, LLLC, LRC, LLRC, LLLRC	08.1995 -	Platform / Chassis	162	220	6871
	MAN	MAN M 2000 L 15.224 LK, LRK	08.1995 -	Dump Truck	162	220	6871
	MAN	MAN M 2000 L 15.225 LC, LLC, LLLC, LRC, LLRC, LLLRC, (LE220B)	09.1999 -	Platform / Chassis	162	220	6871

	Vehicle brand	Model	Year(s)	Type	kW	HP	ccm
	MAN	MAN M 2000 L 15.225 LK, LRK, (LE220B)	09.1999 -	Dump Truck	162	220	6871
	MAN	MAN M 2000 L 15.255 LC, LLC, LLLC, LRC, LLRC, LLLRC, (LE250B)	09.1999 -	Platform / Chassis	180	245	6871
	MAN	MAN M 2000 L 15.255 LK, LRK, (LE250B)	09.1999 -	Dump Truck	180	245	6871
	MAN	MAN M 2000 L 15.263, 15.264 LC, LLC, LLLC, LRC, LLRC, LLLRC	08.1995 -	Platform / Chassis	191	260	6871
	MAN	MAN M 2000 L 15.263, 15.264 LK, LRK	08.1995 -	Dump Truck	191	260	6871
	MAN	MAN M 2000 L 15.284 LC, LLC, LLLC, LRC, LLRC, LLLRC	06.1998 -	Platform / Chassis	206	280	6871
	MAN	MAN M 2000 L 15.284 LK, LRK	06.1998 -	Dump Truck	206	280	6871
	MAN	MAN M 2000 L 15.285 LC, LLC, LLLC, LRC, LLRC, LLLRC, (LE280B)	09.1999 -	Platform / Chassis	206	280	6871
	MAN	MAN M 2000 L 15.285 LK, LRK, (LE280B)	09.1999 -	Dump Truck	206	280	6871
	MAN	MAN M 2000 L 18.224, 18.225, L-KO, LR-KO	05.2001 -	Municipal Vehicle	162	220	6871
	MAN	MAN M 2000 L 18.224, 18.225, LAC, LARC	08.1995 -	Platform / Chassis	162	220	6871
	MAN	MAN M 2000 L 18.224, 18.225, LAK, LARK	08.1995 -	Dump Truck	162	220	6871
	MAN	MAN M 2000 L 18.224, 18.225, LC, LLC, LLLC, LRC, LLRC, LLLRC	08.1995 -	Platform / Chassis	162	220	6871
	MAN	MAN M 2000 L 18.224, 18.225, LK, LLK, LRK, LLRK	08.1995 -	Dump Truck	162	220	6871
	MAN	MAN M 2000 L 18.255 L-KO, LR-KO	05.2001 -	Municipal Vehicle	180	245	6871
	MAN	MAN M 2000 L 18.255 LAC, LARC	05.2001 -	Platform / Chassis	180	245	6871
	MAN	MAN M 2000 L 18.255 LAK, LARK	05.2001 -	Dump Truck	180	245	6871

Vehicle brand	Model	Year(s)	Type	kW	HP	ccm
MAN	MAN M 2000 L 18.255 LC, LLC, LLLC, LRC, LLRC, LLLRC, (LE250B)	09.1999 -	Platform / Chassis	180	245	6871
MAN	MAN M 2000 L 18.255 LK, LLK, LRK, LLRK	11.2002 -	Dump Truck	180	245	6871
MAN	MAN M 2000 L 18.263, 18.264, L-KO, LR-KO	05.2001 -	Municipal Vehicle	191	260	6871
MAN	MAN M 2000 L 18.263, 18.264, LAC, LARC	08.1995 -	Platform / Chassis	191	260	6871
MAN	MAN M 2000 L 18.263, 18.264, LAK, LARK	08.1995 -	Dump Truck	191	260	6871
MAN	MAN M 2000 L 18.263, 18.264, LC, LLC, LLLC, LRC, LLRC, LLLRC	08.1995 -	Platform / Chassis	191	260	6871
MAN	MAN M 2000 L 18.263, 18.264, LK, LLK, LRK, LLRK	08.1995 -	Dump Truck	191	260	6871
MAN	MAN M 2000 L 18.284 LAC, LARC	06.1998 -	Platform / Chassis	206	280	6871
MAN	MAN M 2000 L 18.284 LAK, LARK	06.1998 -	Dump Truck	206	280	6871
MAN	MAN M 2000 L 18.284 LC, LLC, LLLC, LRC, LLRC, LLLRC	06.1998 -	Platform / Chassis	206	280	6871
MAN	MAN M 2000 L 18.284, 18.285, L-KO, LR-KO	06.1998 -	Municipal Vehicle	206	280	6871
MAN	MAN M 2000 L 18.284, 18.285, LK, LLK, LRK, LLRK	06.1998 -	Dump Truck	206	280	6871
MAN	MAN M 2000 L 18.285 LAC, LARC (LE280B)	09.1999 -	Platform / Chassis	206	280	6871
MAN	MAN M 2000 L 18.285 LAK, LARK, (LE280B)	09.1999 -	Dump Truck	206	280	6871
MAN	MAN M 2000 L 18.285 LC, LLC, LLLC, LRC, LLRC, LLLRC, (LE280B)	09.1999 -	Platform / Chassis	206	280	6871
MAN	MAN M 2000 L 19.284, 19.285, LLC	05.2001 -	Platform / Chassis	206	280	6871
MAN	MAN M 2000 M 12.224 MC, MLC	02.2003 -	Platform / Chassis	162	220	6871

	Vehicle brand	Model	Year(s)	Type	kW	HP	ccm
	MAN	MAN M 2000 M 12.224 MLS	02.2003 -	Truck Tractor	162	220	6871
	MAN	MAN M 2000 M 14.224 MA-KO, MA-LF	11.2002 -	Municipal Vehicle	162	220	6871
	MAN	MAN M 2000 M 14.224 MAK	08.1995 - 12.2005	Dump Truck	162	220	6871
	MAN	MAN M 2000 M 14.224 MC, MLC, MLLC	08.1995 - 12.2005	Platform / Chassis	162	220	6871
	MAN	MAN M 2000 M 14.224 MK	08.1995 - 12.2005	Dump Truck	162	220	6871
	MAN	MAN M 2000 M 14.224 MLS, MLRS	08.1995 - 12.2005	Truck Tractor	162	220	6871
	MAN	MAN M 2000 M 14.225 MC, MLC, MLLC	10.2000 -	Platform / Chassis	162	220	6871
	MAN	MAN M 2000 M 14.225 MLS, MLRS	02.2003 -	Truck Tractor	162	220	6871
	MAN	MAN M 2000 M 14.255 MA-KO, MA-LF	11.2002 -	Municipal Vehicle	180	245	6871
	MAN	MAN M 2000 M 14.255 MAK	11.2002 -	Platform / Chassis	180	245	6871
	MAN	MAN M 2000 M 14.255 MC, MLC, MLLC	10.2000 -	Platform / Chassis	180	245	6871
	MAN	MAN M 2000 M 14.255 MLS, MLRS	10.2000 -	Truck Tractor	180	245	6871
	MAN	MAN M 2000 M 14.264 MA-KO, MA-LF	11.2002 -	Municipal Vehicle	191	260	6871
	MAN	MAN M 2000 M 14.264 MAK	11.2002 -	Platform / Chassis	191	260	6871
	MAN	MAN M 2000 M 14.264 MC, MLC, MLLC	08.1995 - 12.2005	Platform / Chassis	191	260	6871
	MAN	MAN M 2000 M 14.264 MLS, MLRS	08.1995 - 12.2005	Truck Tractor	191	260	6871
	MAN	MAN M 2000 M 14.284 MA-KO, MA-LF	06.1998 - 12.2005	Municipal Vehicle	206	280	6871
	MAN	MAN M 2000 M 14.284 MAK	06.1998 - 12.2005	Dump Truck	206	280	6871

	Vehicle brand	Model	Year(s)	Type	kW	HP	ccm
	MAN	MAN M 2000 M 14.284 MC, MLC, MLLC	06.1998 - 12.2005	Platform / Chassis	206	280	6871
	MAN	MAN M 2000 M 14.284 MLS, MLRS	06.1998 - 12.2005	Truck Tractor	206	280	6871
	MAN	MAN M 2000 M 14.285 MLC, MLLC (ME280C)	09.1999 - 12.2005	Platform / Chassis	206	280	6871
	MAN	MAN M 2000 M 14.285 MLS, MLRS	02.2003 -	Truck Tractor	206	280	6871
	MAN	MAN M 2000 M 18.224 M-KO, MR-KO	02.2000 -	Municipal Vehicle	162	220	6871
	MAN	MAN M 2000 M 18.224 MAC, MARC	08.1995 - 12.2005	Platform / Chassis	162	220	6871
	MAN	MAN M 2000 M 18.224 MAK, MARK	08.1995 - 12.2005	Dump Truck	162	220	6871
	MAN	MAN M 2000 M 18.224 MC, MLC, MLLC, MRC, MLRC, MLLRC	08.1995 - 12.2005	Platform / Chassis	162	220	6871
	MAN	MAN M 2000 M 18.224 MK,18.224 MLK, MRK, MLRK	08.1995 - 12.2005	Dump Truck	162	220	6871
	MAN	MAN M 2000 M 18.224 MLS, MLRS	08.1995 - 12.2005	Truck Tractor	162	220	6871
	MAN	MAN M 2000 M 18.225 MAC, MARC	02.2003 -	Platform / Chassis	162	220	6871
	MAN	MAN M 2000 M 18.225 MC, MLC, MLLC, MRC, MLRC, MLLRC	10.2000 -	Platform / Chassis	162	220	6871
	MAN	MAN M 2000 M 18.255 M-KO, MR-KO	10.2000 -	Municipal Vehicle	180	245	6871
	MAN	MAN M 2000 M 18.255 MAC, MARC	10.2000 -	Platform / Chassis	180	245	6871
	MAN	MAN M 2000 M 18.255 MAK, MARK	10.2000 -	Dump Truck	180	245	6871
	MAN	MAN M 2000 M 18.255 MC, MLC, MLLC, MLRC, MLLRC	10.2000 -	Platform / Chassis	180	245	6871
	MAN	MAN M 2000 M 18.255 MK, MLK, MRK, MLRK	11.2002 -	Dump Truck	180	245	6871

	Vehicle brand	Model	Year(s)	Type	kW	HP	ccm
	MAN	MAN M 2000 M 18.255 MLS, MLRS	10.2000 -	Truck Tractor	180	245	6871
	MAN	MAN M 2000 M 18.264 M-KO, MR-KO	02.2000 -	Municipal Vehicle	191	260	6871
	MAN	MAN M 2000 M 18.264 MAC, MARC	08.1995 - 12.2005	Platform / Chassis	191	260	6871
	MAN	MAN M 2000 M 18.264 MAK, MARK	08.1995 - 12.2005	Dump Truck	191	260	6871
	MAN	MAN M 2000 M 18.264 MC, MLC, MLLC, MRC, MLRC, MLLRC	08.1995 - 12.2005	Platform / Chassis	191	260	6871
	MAN	MAN M 2000 M 18.264 MK,18.264 MLK, MRK, MLRK	08.1995 - 12.2005	Dump Truck	191	260	6871
	MAN	MAN M 2000 M 18.264 MLS, MLRS	08.1995 - 12.2005	Truck Tractor	191	260	6871
	MAN	MAN M 2000 M 18.284 M-KO, MR-KO	02.2000 -	Municipal Vehicle	206	280	6871
	MAN	MAN M 2000 M 18.284 MAC, MARC	06.1998 - 12.2005	Platform / Chassis	206	280	6871
	MAN	MAN M 2000 M 18.284 MAK, MARK	06.1998 - 12.2005	Dump Truck	206	280	6871
	MAN	MAN M 2000 M 18.284 MC, MLC, MLLC, MRC, MLRC, LLRC	06.1998 - 12.2005	Platform / Chassis	206	280	6871
	MAN	MAN M 2000 M 18.284 MK,18.284 MLK, MRK, MLRK	06.1998 - 12.2005	Dump Truck	206	280	6871
	MAN	MAN M 2000 M 18.284 MLS, MLRS	06.1998 - 12.2005	Truck Tractor	206	280	6871
	MAN	MAN M 2000 M 18.285 MAC, MARC	02.2003 -	Platform / Chassis	206	280	6871
	MAN	MAN M 2000 M 18.285 MC, MLC, MLLC	06.1998 - 12.2005	Platform / Chassis	206	280	6871
	MAN	MAN M 2000 M 18.285 MLS, MLRS	02.2003 -	Truck Tractor	206	280	6871
	MAN	MAN M 2000 M 25.224 MNLC, MNLLC, MNLRC, MNLLRC, MVLC	08.1995 - 12.2005	Platform / Chassis	162	220	6871

	Vehicle brand	Model	Year(s)	Type	kW	HP	ccm
	MAN	MAN M 2000 M 25.225 MNLRC, MNLLC, MNLRC, MNLLRC, MVLC	02.2003 -	Platform / Chassis	162	220	6871
	MAN	MAN M 2000 M 25.255 MNLRC, MNLLC, MNLRC, MNLLRC, MVLC	10.2000 -	Platform / Chassis	180	245	6871
	MAN	MAN M 2000 M 25.264 MNLRC, MNLLC, MNLRC, MNLLRC, MVLC	08.1995 - 12.2005	Platform / Chassis	191	260	6871
	MAN	MAN M 2000 M 25.284 MNLRC, MNLLC, MNLRC, MNLLRC, MVLC	02.2000 -	Platform / Chassis	206	280	6871
	MAN	MAN M 2000 M 25.285 MNLRC, MNLLC, MNLRC, MNLLRC, MVLC	02.2003 -	Platform / Chassis	206	280	6871
	MAN	MAN M 90 12.152 F,12.152 FL	12.1988 - 05.1994	Platform / Chassis	110	150	6871
	MAN	MAN M 90 12.152 FK	12.1988 - 05.1994	Dump Truck	110	150	6871
	MAN	MAN M 90 12.152 FS,12.152 FLS	12.1988 - 05.1994	Truck Tractor	110	150	6871
	MAN	MAN M 90 12.192 F,12.192 FL	07.1990 - 06.1996	Platform / Chassis	140	190	6871
	MAN	MAN M 90 12.192 FA	10.1992 - 06.1996	Platform / Chassis	140	190	6871
	MAN	MAN M 90 12.192 FAK	10.1992 - 06.1996	Dump Truck	140	190	6871
	MAN	MAN M 90 12.192 FK	07.1990 - 06.1996	Dump Truck	140	190	6871
	MAN	MAN M 90 12.192 FS,12.192 FLS	07.1990 - 06.1996	Truck Tractor	140	190	6871
	MAN	MAN M 90 12.222 F,12.222 FL	05.1994 - 06.1996	Platform / Chassis	162	220	6871
	MAN	MAN M 90 12.222 FA	05.1994 - 06.1996	Platform / Chassis	162	220	6871
	MAN	MAN M 90 12.222 FAK	05.1994 - 06.1996	Dump Truck	162	220	6871
	MAN	MAN M 90 12.222 FK	05.1994 - 06.1996	Dump Truck	162	220	6871

	Vehicle brand	Model	Year(s)	Type	kW	HP	ccm
	MAN	MAN M 90 12.222 FLS	05.1994 - 06.1996	Truck Tractor	162	220	6871
	MAN	MAN M 90 12.232 F,12.232 FL	08.1988 - 06.1996	Platform / Chassis	169	230	6871
	MAN	MAN M 90 12.232 FA	05.1990 - 06.1996	Platform / Chassis	169	230	6871
	MAN	MAN M 90 12.232 FAK	05.1990 - 06.1996	Dump Truck	169	230	6871
	MAN	MAN M 90 12.232 FK	08.1988 - 06.1996	Dump Truck	169	230	6871
	MAN	MAN M 90 12.232 FS,12.232 FLS	08.1988 - 06.1996	Truck Tractor	169	230	6871
	MAN	MAN M 90 12.262 F,12.262 FL	08.1995 - 06.1996	Platform / Chassis	191	260	6871
	MAN	MAN M 90 12.262 FK	08.1995 - 06.1996	Dump Truck	191	260	6871
	MAN	MAN M 90 12.262 FS,12.262 FLS	08.1995 - 06.1996	Truck Tractor	191	260	6871
	MAN	MAN M 90 12.272 F,12.272 FL	10.1992 - 06.1996	Platform / Chassis	198	269	6871
	MAN	MAN M 90 12.272 FA	10.1993 - 04.1995	Platform / Chassis	198	269	6871
	MAN	MAN M 90 12.272 FAK	10.1993 - 04.1995	Dump Truck	198	269	6871
	MAN	MAN M 90 12.272 FK	10.1992 - 06.1996	Dump Truck	198	269	6871
	MAN	MAN M 90 12.272 FS,12.272 FLS	10.1992 - 06.1996	Truck Tractor	198	269	6871
	MAN	MAN M 90 14.152 F,14.152 FL	05.1994 - 06.1996	Platform / Chassis	114	155	4580
	MAN	MAN M 90 14.152 F,14.152 FL	12.1988 - 04.1994	Platform / Chassis	110	150	6871
	MAN	MAN M 90 14.152 FK	05.1994 - 06.1996	Dump Truck	114	155	4580
	MAN	MAN M 90 14.152 FK	12.1988 - 05.1994	Dump Truck	110	150	6871
	MAN	MAN M 90 14.152 FS,14.152 FLS	05.1994 - 06.1996	Truck Tractor	114	155	4580

	Vehicle brand	Model	Year(s)	Type	kW	HP	ccm
	MAN	MAN M 90 14.152 FS,14.152 FLS	12.1988 - 05.1994	Truck Tractor	110	150	6871
	MAN	MAN M 90 14.162 F,14.162 FL	08.1995 - 06.1996	Platform / Chassis	118	160	4580
	MAN	MAN M 90 14.162 FK	08.1995 - 06.1996	Dump Truck	118	160	4580
	MAN	MAN M 90 14.162 FS,14.162 FLS	08.1995 - 06.1996	Truck Tractor	118	160	4580
	MAN	MAN M 90 14.192 F,14.192 FL	07.1990 - 06.1996	Platform / Chassis	140	190	6871
	MAN	MAN M 90 14.192 F,14.192 FL	08.1988 - 06.1990	Platform / Chassis	137	186	6596
	MAN	MAN M 90 14.192 FA	08.1988 - 06.1990	Platform / Chassis	137	186	6596
	MAN	MAN M 90 14.192 FK	07.1990 - 06.1996	Dump Truck	140	190	6871
	MAN	MAN M 90 14.192 FK	08.1988 - 06.1990	Dump Truck	137	186	6596
	MAN	MAN M 90 14.192 FS,14.192 FLS	07.1990 - 06.1996	Truck Tractor	140	190	6871
	MAN	MAN M 90 14.192 FS,14.192 FLS	08.1988 - 06.1990	Truck Tractor	137	186	6596
	MAN	MAN M 90 14.222 F,14.222 FL	05.1994 - 06.1996	Platform / Chassis	162	220	6871
	MAN	MAN M 90 14.222 FK	05.1994 - 06.1996	Dump Truck	162	220	6871
	MAN	MAN M 90 14.222 FLS	05.1994 - 06.1996	Truck Tractor	162	220	6871
	MAN	MAN M 90 14.232 F,14.232 FL	05.1990 - 04.1995	Platform / Chassis	160	218	6870
	MAN	MAN M 90 14.232 F,14.232 FL	08.1988 - 06.1996	Platform / Chassis	169	230	6871
	MAN	MAN M 90 14.232 FK	08.1988 - 06.1996	Dump Truck	169	230	6871

	Vehicle brand	Model	Year(s)	Type	kW	HP	ccm
	MAN	MAN M 90 14.232 FS,14.232 FLS	05.1990 - 04.1995	Truck Tractor	160	218	6870
	MAN	MAN M 90 14.232 FS,14.232 FLS	08.1988 - 06.1996	Truck Tractor	169	230	6871
	MAN	MAN M 90 14.262 F,14.262 FL	08.1995 - 06.1996	Platform / Chassis	191	260	6871
	MAN	MAN M 90 14.262 FK	08.1995 - 06.1996	Dump Truck	191	260	6871
	MAN	MAN M 90 14.262 FS,14.262 FLS	08.1995 - 06.1996	Truck Tractor	191	260	6871
	MAN	MAN M 90 14.272 F,14.272 FL	10.1992 - 06.1996	Platform / Chassis	198	269	6871
	MAN	MAN M 90 14.272 FK	10.1992 - 06.1996	Dump Truck	198	269	6871
	MAN	MAN M 90 14.272 FS,14.272 FLS	12.1992 - 06.1996	Truck Tractor	198	269	6871
	MAN	MAN M 90 17.192 F,17.192 FL	07.1990 - 04.1995	Platform / Chassis	140	190	6871
	MAN	MAN M 90 17.192 F,17.192 FL	08.1988 - 06.1990	Platform / Chassis	137	186	6596
	MAN	MAN M 90 17.192 FA	02.1989 - 06.1990	Platform / Chassis	137	186	6596
	MAN	MAN M 90 17.192 FA	07.1990 - 06.1996	Platform / Chassis	140	190	6871
	MAN	MAN M 90 17.192 FAK	02.1989 - 06.1990	Dump Truck	137	186	6596
	MAN	MAN M 90 17.192 FAK	07.1990 - 06.1996	Dump Truck	140	190	6871
	MAN	MAN M 90 17.192 FK	07.1990 - 01.1991	Dump Truck	140	190	6871
	MAN	MAN M 90 17.192 FK	08.1988 - 06.1990	Dump Truck	137	186	6596
	MAN	MAN M 90 17.192 FS,17.192 FLS	07.1990 - 04.1995	Truck Tractor	140	190	6871
	MAN	MAN M 90 17.192 FS,17.192 FLS	08.1988 - 06.1990	Truck Tractor	137	186	6596

	Vehicle brand	Model	Year(s)	Type	kW	HP	ccm
	MAN	MAN M 90 17.222 FA	05.1994 - 06.1996	Platform / Chassis	162	220	6871
	MAN	MAN M 90 17.222 FAK	05.1994 - 06.1996	Dump Truck	162	220	6871
	MAN	MAN M 90 17.232 F,17.232 FL	05.1990 - 04.1995	Platform / Chassis	160	218	6870
	MAN	MAN M 90 17.232 F,17.232 FL	08.1988 - 04.1995	Platform / Chassis	169	230	6871
	MAN	MAN M 90 17.232 FA	02.1989 - 06.1996	Platform / Chassis	169	230	6871
	MAN	MAN M 90 17.232 FA	05.1990 - 04.1995	Platform / Chassis	160	218	6870
	MAN	MAN M 90 17.232 FAK	02.1989 - 06.1996	Dump Truck	169	230	6871
	MAN	MAN M 90 17.232 FAK	05.1990 - 04.1995	Dump Truck	160	218	6870
	MAN	MAN M 90 17.232 FK	05.1990 - 01.1991	Dump Truck	160	218	6870
	MAN	MAN M 90 17.232 FK	08.1988 - 01.1991	Dump Truck	169	230	6871
	MAN	MAN M 90 17.232 FS,17.232 FLS	05.1990 - 04.1995	Truck Tractor	160	218	6870
	MAN	MAN M 90 17.232 FS,17.232 FLS	08.1988 - 04.1995	Truck Tractor	169	230	6871
	MAN	MAN M 90 17.272 FLS	10.1992 - 05.1995	Truck Tractor	198	269	6871
	MAN	MAN M 90 18.192 F,18.192 FL,18.192 FLL	09.1990 - 06.1996	Platform / Chassis	140	190	6871
	MAN	MAN M 90 18.192 FK	09.1990 - 06.1996	Dump Truck	140	190	6871
	MAN	MAN M 90 18.222 F,18.222 FL,18.222 FLL	05.1994 - 06.1996	Platform / Chassis	162	220	6871
	MAN	MAN M 90 18.222 FK	05.1994 - 06.1996	Dump Truck	162	220	6871
	MAN	MAN M 90 18.232 F,18.232 FL,18.232 FLL	09.1990 - 06.1996	Platform / Chassis	169	230	6871

	Vehicle brand	Model	Year(s)	Type	kW	HP	ccm
	MAN	MAN M 90 18.232 FK	09.1990 - 06.1996	Dump Truck	169	230	6871
	MAN	MAN M 90 18.262 F,18.262 FL,18.262 FLL	08.1995 - 06.1996	Platform / Chassis	191	260	6871
	MAN	MAN M 90 18.262 FK	08.1995 - 06.1996	Dump Truck	191	260	6871
	MAN	MAN M 90 18.272 F,18.272 FL,18.272 FLL	10.1992 - 06.1996	Platform / Chassis	198	269	6871
	MAN	MAN M 90 18.272 FK	10.1992 - 06.1996	Dump Truck	198	269	6871
	MAN	MAN M 90 24.192 FNL,24.192 FNLL,24.192 FVL	07.1989 - 06.1996	Platform / Chassis	140	190	6871
	MAN	MAN M 90 24.222 FNL,24.222 FNLL,24.222 FVL	05.1994 - 06.1996	Platform / Chassis	162	220	6871
	MAN	MAN M 90 24.232 FNL	05.1990 - 04.1995	Platform / Chassis	160	218	6870
	MAN	MAN M 90 24.232 FNL,24.232 FNLL,24.232 FVL	07.1989 - 06.1996	Platform / Chassis	169	230	6871
	MAN	MAN M 90 24.262 FNL,24.262 FNLL,24.262 FVL	08.1995 - 06.1996	Platform / Chassis	191	260	6871
	MAN	MAN M 90 24.272 FNL,24.272 FNLL,24.272 FVL	10.1992 - 06.1996	Platform / Chassis	198	269	6871
	MAN	MAN NG NG 262, NG 272	08.1992 - 07.1998	Bus	191	260	6871
	MAN	MAN NL NL 202	09.1989 - 04.1994	Bus	157	214	6871
	MAN	MAN NL NL 202, NL 222, NL 223	08.1992 -	Bus	157	214	6871
	MAN	MAN NL NL 202, NL 262, NL 263	04.1991 -	Bus	184	250	6871
	MAN	MAN NM NM 152	04.1992 - 03.1997	Bus	114	155	4395
	MAN	MAN NM NM 152	05.1990 - 10.1993	Bus	110	150	6871
	MAN	MAN NM NM 182, NM 192	05.1990 - 03.1997	Bus	130	177	6871

Vehicle brand	Model	Year(s)	Type	kW	HP	ccm
MAN	MAN NM NM 222, NM 223	02.1996 -	Bus	162	220	6871
MAN	MAN NM NM 223	08.1987 -	Bus	162	220	6871
MAN	MAN NÜ NÜ 263	07.1998 -	Bus	191	260	11967
MAN	MAN NÜ NÜ 263	07.1998 -	Bus	191	260	6871
MAN	MAN SM SM 152	11.1987 - 04.1994	Bus	110	150	6871
MAN	MAN SM SM 182, SM 192	11.1987 - 02.1995	Bus	130	177	6871
MAN	MAN SÜ SÜ 283	09.2003 -	Bus	206	280	6871
Neoplan	NEOPLAN Centroliner N 4411	10.1998 -	Bus	162	220	6871
Neoplan	NEOPLAN Centroliner N 4411	10.1998 -	Bus	206	280	6871
Neoplan	NEOPLAN Centroliner N 4416	01.1999 - 12.2001	Bus	191	260	6871
Neoplan	NEOPLAN Jetliner N 208	09.1990 -	Bus	169	230	6871
Neoplan	NEOPLAN Jetliner N 208	09.1992 -	Bus	140	190	6871
Solaris	SOLARIS URBINO Urbino 12	01.1999 -	Bus	162	220	6871
Solaris	SOLARIS URBINO Urbino 12	01.1999 -	Bus	191	260	6871
Solaris	SOLARIS URBINO Urbino 15	01.1999 -	Bus	191	260	6871
Solaris	SOLARIS URBINO Urbino 9	01.1999 -	Bus	114	155	4580

Length [mm]	L	136.5
Valve head diameter [mm]	D2	49
Valve seat angle [°]	∠	30
Valve stem diameter [mm]	D1	10
Vehicle brand	Model, Engine, Gearbox, Axle, Cabin	
MAN Bus / Neoplan	D 0824, D 0826, D 0834, D 0836	
MAN F/M/L 2000, F/M/C 90, F 7/8/9	D 0226/0824, D 0826/0834, D 0836	

Replaces Ref. No.

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	MAN	51.04101.0425