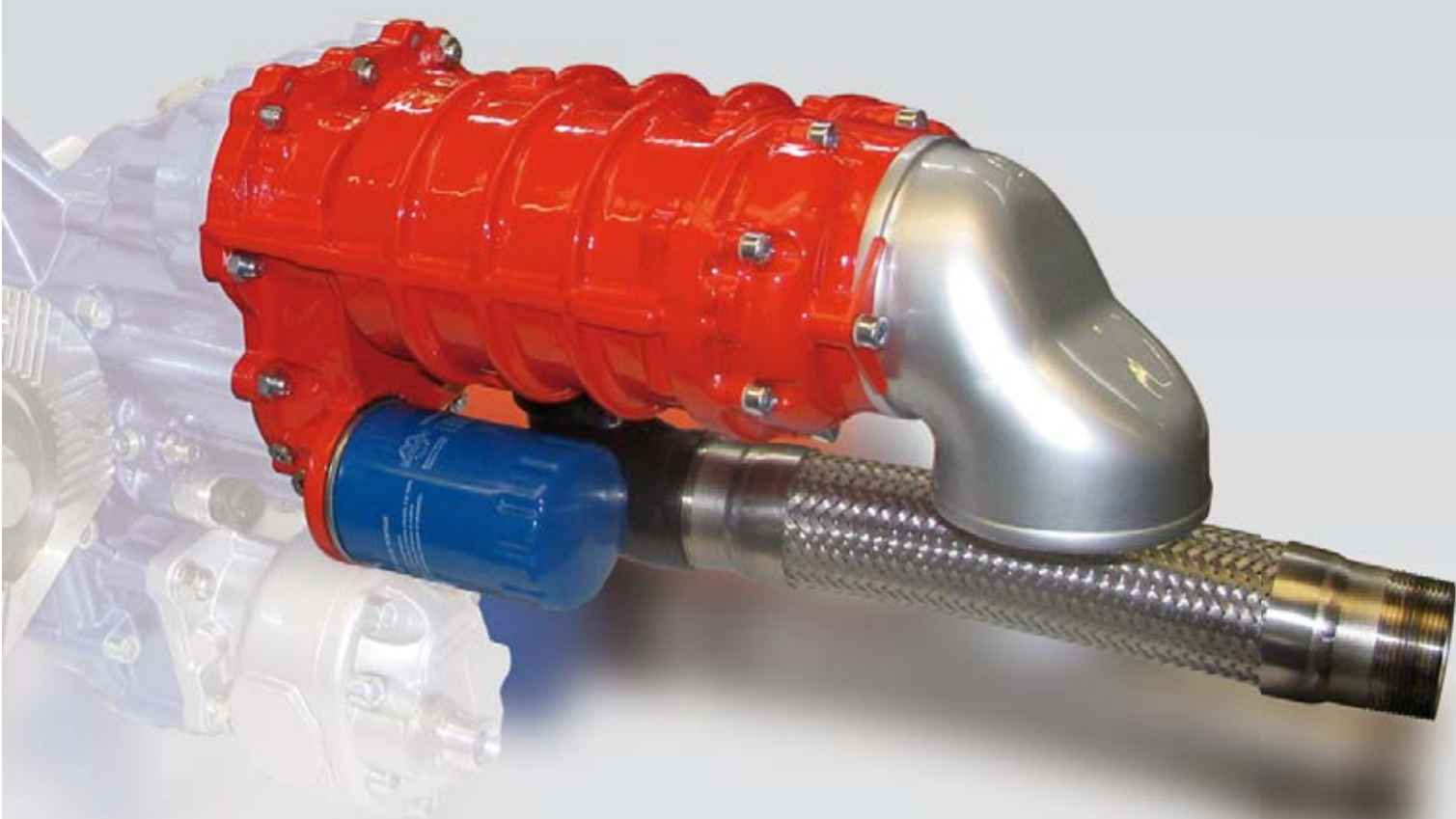




MH6 transmission parameters - Instructions

1401-AA00 • 11 2011

Original instructions



Hydrocar
Hydraulic Energy



Your Distributor :

MERCEDES - ZF

FLOW RATE CURVE	Ratio C					Ratio E							
	1 : 11					1 : 13							
	1	2	3	4	5	1	2	3	4	5			
FEMALE SCREW RPM 6700 8100	7900	9000	10100	11250	13500	6700	7900	9000	10100	11250			
MALE SCREW RPM 8100 10800	9400	10800	12100	13500	13500	8100	9400	10800	12100	13500			
GEARBOX	Range	Rotation	Ratio	Engine speed (RPM)									
MERCEDES BENZ													
G 221-9	16.20 - 1.00	CW	0,771	777	916	1 044	1 171	1 305	676	797	908	1 019	1 135
G 211-16	17.00 - 1.00	CW	0,711	843	994	1 132	1 270	1 415	733	864	985	1 105	1 231
G 211-16		CW	0,853	702	828	943	1 059	1 179	611	720	821	921	1 026
G 240-16	11.70 - 0.69	CW	1,032	581	685	780	875	975	505	595	678	761	848
G 240-16		CW	1,241	483	569	649	728	811	420	495	564	633	705
G 210-16	14.20 - 0.83	CW	0,853	702	828	943	1 059	1 179	611	720	821	921	1 026
G 210-16		CW	1,032	581	685	780	875	975	505	595	678	761	848
G 260-16	9.80 - 0.57	CW	1,241	483	569	649	728	811	420	495	564	633	705
G 260-16		CW	1,500	399	471	537	602	671	347	410	467	524	583
G 211-12 KL	GH2 14.93 - 1.00	CW	0,806	743	876	999	1 121	1 248	647	762	868	975	1 086
G 211-12 KL		CW	1,030	582	686	781	877	977	506	597	680	763	850
G 281-12 KL	GH3 14.93 - 1.00	CW	0,806	743	876	999	1 121	1 248	647	762	868	975	1 086
G 281-12 KL		CW	1,030	582	686	781	877	977	506	597	680	763	850
G 230-12 KL	GH1 11.63 - 0.77	CW	1,030	582	686	781	877	977	506	597	680	763	850
G 230-12 KL		CW	1,321	454	535	609	684	762	394	465	530	595	662
G 330-12 KL	GH8 11.63 - 0.77	CW	1,030	582	686	781	877	977	506	597	680	763	850
G 330-12 KL		CW	1,321	454	535	609	684	762	394	465	530	595	662
G 241-16 KL	GH7 17.00 - 1.00	CW	0,711	843	994	1 132	1 270	1 415	733	864	985	1 105	1 231
G 241-16 KL		CW	0,853	702	828	943	1 059	1 179	611	720	821	921	1 026
G 280-16 KL	GH4 11.70 - 0.69	CW	1,032	581	685	780	875	975	505	595	678	761	848
G 280-16 KL		CW	1,241	483	569	649	728	811	420	495	564	633	705
12AS TD	15.86 - 1.00	CW	0,820	731	861	981	1 101	1 227	636	749	854	958	1 067
12AS TO	12.33 - 0.78	CW	1,350	444	523	596	669	745	386	455	519	582	648
16AS TD	17.03 - 1.00	CW	0,760	788	930	1 059	1 188	1 324	686	808	921	1 034	1 151
16AS TO	14.12 - 0.83	CW	1,110	540	636	725	814	906	469	554	631	708	788
16S TD	16.41 - 1.00	CW	0,770	778	917	1 045	1 173	1 306	677	798	909	1 020	1 136
16S TD		CW	0,910	658	776	884	992	1 105	573	675	769	863	962
16S TO	13.80 - 0.84	CW	0,910	658	776	884	992	1 105	573	675	769	863	962
16S TO		CW	1,090	550	648	738	829	923	478	564	642	721	803
ZF AS Tronic													
ZF Ecosplit													

Minimum speed recommended : 800 rpm

MOUVEX

Z.I. Plaine des Isles
2, rue des Caillottes
89000 Auxerre - France
Tél. : +33 (0)3 86 49 86 30
Fax. : +33 (0)3 86 49 87 17
www.mouvex.com
contact@mouvex.com



HYDROCAR

Business Unit of
INTERPUMP HYDRAULICS

Via Leonardo da Vinci, 19
41015 Nonantola (MO) ITALY
Tel. +39 059 896111
Fax : +39 059 896200
www.hydrocar.com
salesexp@hydrocar.com
salesita@hydrocar.com



Hydrocar[®]
Hydraulic Energy

