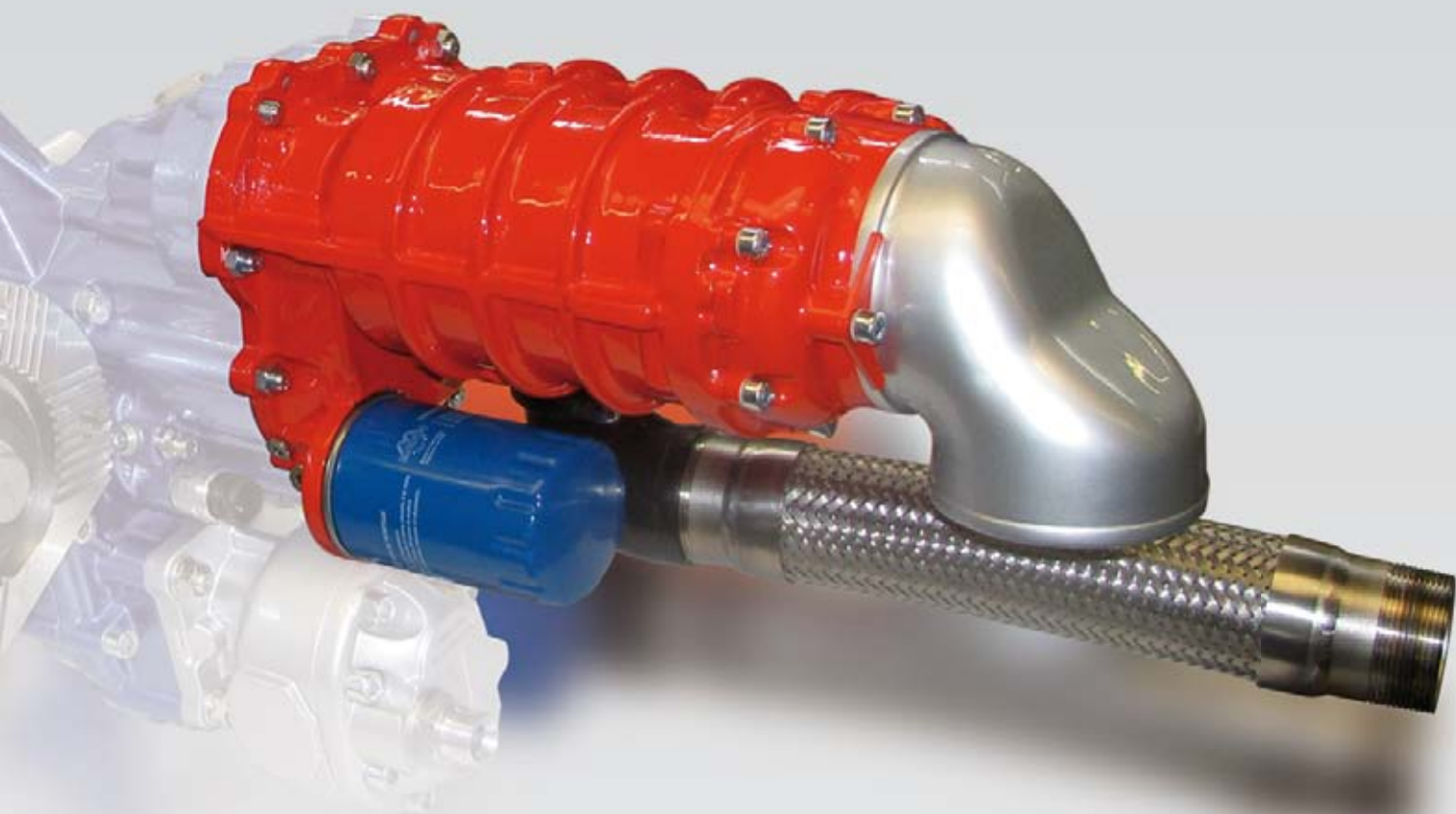




MH6 transmission parameters - Instructions

1401-AA00 • 11 2011

Original instructions



Hydrocar
Hydraulic Energy



Your Distributor :

MERCEDES - ZF

	GEARBOX	Range	Rotation	Ratio	Ratio C					Ratio E				
					1 : 11					1 : 13				
					1	2	3	4	5	1	2	3	4	5
FLOW RATE CURVE														
FEMALE SCREW RPM														
MALE SCREW RPM														
					Engine speed (RPM)									
					777	916	1 044	1 171	1 305	676	797	908	1 019	1 135
	G 221-9	16.20 - 1.00	CW	0,771	843	994	1 132	1 270	1 415	733	864	985	1 105	1 231
	G 211-16	17.00 - 1.00	CW	0,711	702	828	943	1 059	1 179	611	720	821	921	1 026
	G 211-16		CW	0,853										
	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
	G211-12 KL	GH2 14.93 - 1.00	CW	0,806	743	876	999	1 121	1 248	647	762	868	975	1 086
	G211-12 KL		CW	1,030	582	686	781	877	977	506	597	680	763	850
	G281-12 KL	GH3 14.93 - 1.00	CW	0,806	743	876	999	1 121	1 248	647	762	868	975	1 086
	G281-12 KL		CW	1,030	582	686	781	877	977	506	597	680	763	850
	G230-12 KL	GH1 11.63 - 0.77	CW	1,030	582	686	781	877	977	506	597	680	763	850
	G230-12 KL		CW	1,321	454	535	609	684	762	394	465	530	595	662
	G330-12 KL	GH8 11.63 - 0.77	CW	1,030	582	686	781	877	977	506	597	680	763	850
	G330-12 KL		CW	1,321	454	535	609	684	762	394	465	530	595	662
	G241-16 KL	GH7 17.00 - 1.00	CW	0,711	843	994	1 132	1 270	1 415	733	864	985	1 105	1 231
	G241-16 KL		CW	0,853	702	828	943	1 059	1 179	611	720	821	921	1 026
	G280-16 KL	GH4 11.70 - 0.69	CW	1,032	581	685	780	875	975	505	595	678	761	848
	G280-16 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

Minimum speed recommended : 800 rpm

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