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MENDEOLA MD SERIES GEAR RATIOS

MD4E 4-SPEED GEARS

Standard ring & pinion ratio for the MD4E is 5.14

MD4E Mainshafts (1st x 2nd Gears)					MD4E 3rd Gears			MD4E 4th Gears			
4.25x2.64	3.75x2.54	3.44x2.54	3.44x1.93	3.11x1.93	1.84	1.56	1.30	1.67	1.39	1.18	0.93
4.25x2.54	3.75x2.46	3.44x2.46	3.11x2.46	3.11x1.86	1.78	1.50	1.26	1.60	1.35	1.14	0.89
4.25x2.46	3.75x2.36	3.44x2.36	3.11x2.36	2.90x2.17	1.71	1.44	1.22	1.56	1.30	1.09	0.82
4.25x2.36	3.75x2.25	3.44x2.25	3.11x2.25	2.90x2.08	1.67	1.39	1.14	1.50	1.26	1.04	0.77
4.13x2.54	3.75x2.17	3.44x2.17	3.11x2.17	2.90x1.93	1.60	1.35		1.44	1.22	1.00	0.70
4.13x2.46	3.75x2.08	3.44x2.08	3.11x2.08	2.90x1.86							

MD4-2D 4-SPEED GEARS

Ring & pinion ratios for the MD4-2D transaxle are 6.14, 6.14R, 5.86, 5.86R, 5.43, 5.14, 4.86 and 3.88

MD4-2D Mainshafts (1st x 2nd Gears)			MD4-2D 3rd Gears				MD4-2D 4th Gears			
3.11x2.25	2.90x2.25	2.70x2.17	1.84	1.67	1.50	1.35	1.60	1.39	1.14	0.82
3.11x2.17	2.90x2.17	2.70x1.93	1.78	1.60	1.44	1.26	1.56	1.35	1.09	0.77
3.11x2.08	2.90x2.08	2.70x1.86	1.71	1.56	1.39		1.53	1.30	1.04	0.75
3.11x2.00	2.90x1.93						1.50	1.26	1.00	0.73
3.11x1.93	2.90x1.86						1.47	1.22	0.93	0.70
							1.44	1.18	0.89	

MD5-SPEED GEARS

Ring & pinion ratios for the MD5 transaxle are 6.14, 6.14R, 5.86, 5.86R, 5.43, 5.43R, 5.14, and 4.86

MD5-Speed Mainshafts			MD5-Speed 3rds			MD5-Speed 4ths				MD5-Speed 5ths			
3.11x2.25	3.11x2.08	2.90x2.08	1.84	1.60	1.39	1.60	1.44	1.22	1.00	1.50	1.30	1.09	0.82
3.11x2.17	2.90x2.17	2.90x1.93	1.78	1.56	1.35	1.56	1.39	1.18	0.93	1.47	1.26	1.04	0.77
			1.71	1.50	1.26	1.53	1.35	1.14		1.44	1.22	1.00	0.75
			1.67	1.44		1.50	1.30	1.09		1.39	1.18	0.93	0.73
						1.47	1.26	1.04		1.35	1.14	0.89	0.70