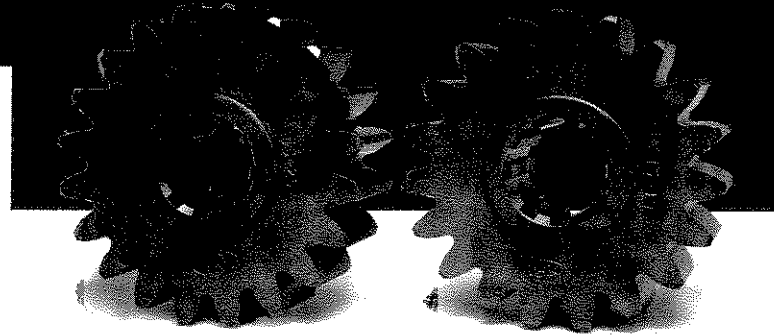




10 Spline Standard Duty Gear Chart

Over sixty years of gear manufacturing "know how" was designed into our Quarter Master Pro Gears. We start by using the highest quality 8620 steel. Then we precision hob them to AGMA Class 8 Tolerances to produce a true involute tooth form for a high contact ratio. We finish them with a proprietary heat treat process then hand roll test and inspect each and every gear set, giving you results on the track that can't be beat! These quick change gears are specifically designed to run smoother and last longer than anyone else's and are the finest quick change gears available in the marketplace today!



Part No.	Set No.	No. of Teeth	Spur Ratio	4.11		4.86	
				Lo	Hi	Lo	Hi
981000	1	27/27	1.000	4.11	4.11	4.86	4.86
981029	1Q	35/36	1.029	4.23	4.00	5.00	4.72
981037	2	27/28	1.037	4.26	3.96	5.04	4.68
981045	5	22/23	1.045	4.30	3.93	5.08	4.65
981053	15	19/20	1.053	4.33	3.91	5.11	4.61
981074	26	27/29	1.074	4.42	3.83	5.22	4.52
981091	6	22/24	1.091	4.48	3.77	5.30	4.45
981095	6Q	21/23	1.095	4.50	3.75	5.32	4.44
981105	25	19/21	1.105	4.54	3.72	5.37	4.39
981115	12	26/29	1.115	4.59	3.69	5.42	4.35
981130	7	23/26	1.130	4.65	3.64	5.49	4.30
981143	7Q	21/24	1.143	4.70	3.60	5.55	4.25
981160	17	25/29	1.160	4.77	3.54	5.63	4.19
981174	8Q	23/27	1.174	4.83	3.50	5.70	4.14
981182	8	22/26	1.182	4.86	3.48	5.74	4.11
981190	19	21/25	1.190	4.89	3.45	5.78	4.08
981200	9Q	25/30	1.200	4.93	3.43	5.83	4.05
981211	9	19/23	1.211	4.98	3.40	5.88	4.01
981227	11	22/27	1.227	5.05	3.35	5.96	3.96
981238	3	21/26	1.238	5.09	3.32	6.01	3.92
981250	13	24/30	1.250	5.14	3.29	6.07	3.89
981261	18	23/29	1.261	5.18	3.26	6.12	3.85
981273	18Q	22/28	1.273	5.23	3.23	6.18	3.82
981278	4Q	18/23	1.278	5.25	3.22	6.21	3.80
981286	20Q	21/27	1.286	5.29	3.20	6.24	3.78
981292	4	24/31	1.292	5.31	3.18	6.27	3.76
981304	20	23/30	1.304	5.36	3.15	6.34	3.72
981318	22	22/29	1.318	5.42	3.12	6.40	3.68
981333	16	18/24	1.333	5.48	3.08	6.48	3.64
981350	10	20/27	1.350	5.55	3.05	6.56	3.60
981364	34	22/30	1.364	5.61	3.01	6.62	3.56
981381	34Q	21/29	1.381	5.68	2.98	6.71	3.52
981391	14	23/32	1.391	5.72	2.95	6.76	3.49
981400	14Q	20/28	1.400	5.76	2.94	6.80	3.47
981409	35	22/31	1.409	5.79	2.92	6.84	3.45
981421	32	19/27	1.421	5.84	2.89	6.90	3.42
981435	32Q	23/33	1.435	5.90	2.87	6.97	3.39
981450	24	20/29	1.450	5.96	2.84	7.04	3.35
981471	36	17/25	1.471	6.05	2.80	7.14	3.30
981476	37	21/31	1.476	6.07	2.78	7.17	3.29
981500	23	22/33	1.500	6.17	2.74	7.29	3.24
981524	21	21/32	1.524	6.26	2.70	7.40	3.19
981533	21Q	15/23	1.533	6.30	2.68	7.45	3.17
981550	27	20/31	1.550	6.37	2.65	7.53	3.13
981563	43	16/25	1.563	6.42	2.63	7.59	3.11
981579	28	19/30	1.579	6.49	2.60	7.67	3.08
981591	28Q	22/35	1.591	6.54	2.58	7.73	3.05
981600	29	20/32	1.600	6.58	2.57	7.77	3.04
981611	39	18/29	1.611	6.62	2.55	7.83	3.01
981625	30	16/26	1.625	6.68	2.53	7.90	2.99
981632	40	19/31	1.632	6.71	2.52	7.92	2.98
981650	41	20/33	1.650	6.78	2.49	8.01	2.94
981667	31	18/30	1.667	6.85	2.47	8.10	2.91
981684	33Q	19/32	1.684	6.92	2.44	8.18	2.88
981700	33	20/34	1.700	6.99	2.42	8.26	2.86
981714	31A	14/24	1.714	7.05	2.40	8.33	2.83
981733	30A	15/26	1.733	7.13	2.37	8.42	2.80
981750	50Q	16/28	1.750	7.19	2.35	8.50	2.78
981765	51Q	17/30	1.765	7.25	2.33	8.57	2.75
981778	52Q	18/32	1.778	7.31	2.31	8.63	2.73
981786	53Q	14/25	1.786	7.34	2.30	8.67	2.72
981800	54Q	15/27	1.800	7.40	2.28	8.74	2.70
981813	55Q	16/29	1.813	7.45	2.27	8.80	2.68
981875	57Q	16/30	1.875	7.71	2.19	9.11	2.59