

EXTREME-T RATIO CHART

Gear Sets Must Remain in Vertical Columns

		HEAD SETS								
		25e20	23e19	24e20	25e21	23e20	22e20	24e22		
Main-Cluster										Main-Cluster
35e15		1.8667	1.9275	1.9444	1.9600	2.0290	2.1212	2.1389		35e15
34e15		1.8133	1.8725	1.8889	1.9040	1.9710	2.0606	2.0778		34e15
38e17		1.7882	1.8465	1.8627	1.8776	1.9437	2.0321	2.0490		38e17
33e15		1.7600	1.8174	1.8333	1.8480	1.9130	2.0000	2.0167		33e15
39e18		1.7333	1.7899	1.8056	1.8200	1.8841	1.9697	1.9861		39e18
32e15		1.7067	1.7623	1.7778	1.7920	1.8551	1.9394	1.9556		32e15
38e18		1.6889	1.7440	1.7593	1.7733	1.8357	1.9192	1.9352		38e18
31e15		1.6533	1.7072	1.7222	1.7360	1.7971	1.8788	1.8944		31e15
37e18		1.6444	1.6981	1.7130	1.7267	1.7874	1.8687	1.8843		37e18
30e15		1.6000	1.6522	1.6667	1.6800	1.7391	1.8182	1.8333		30e15
29e15		1.5467	1.5971	1.6111	1.6240	1.6812	1.7576	1.7722		29e15
30e16		1.5000	1.5489	1.5625	1.5750	1.6304	1.7045	1.7188		30e16
28e15		1.4933	1.5420	1.5556	1.5680	1.6232	1.6970	1.7111		28e15
29e16		1.4500	1.4973	1.5104	1.5225	1.5761	1.6477	1.6615		29e16
27e15		1.4400	1.4870	1.5000	1.5120	1.5652	1.6364	1.6500		27e15
28e16		1.4000	1.4457	1.4583	1.4700	1.5217	1.5909	1.6042		28e16
26e15		1.3867	1.4319	1.4444	1.4560	1.5072	1.5758	1.5889		26e15
29e17		1.3647	1.4092	1.4216	1.4329	1.4834	1.5508	1.5637		29e17
27e16		1.3500	1.3940	1.4062	1.4175	1.4674	1.5341	1.5469		27e16
28e17		1.3176	1.3606	1.3725	1.3835	1.4322	1.4973	1.5098		28e17
26e16		1.3000	1.3424	1.3542	1.3650	1.4130	1.4773	1.4896		26e16
27e17		1.2706	1.3120	1.3235	1.3341	1.3811	1.4439	1.4559		27e17
25e16		1.2500	1.2908	1.3021	1.3125	1.3587	1.4205	1.4323		25e16
28e18		1.2444	1.2850	1.2963	1.3067	1.3527	1.4141	1.4259		28e18
26e17		1.2235	1.2634	1.2745	1.2847	1.3299	1.3904	1.4020		26e17
27e18		1.2000	1.2391	1.2500	1.2600	1.3043	1.3636	1.3750		27e18
25e17		1.1765	1.2148	1.2255	1.2353	1.2788	1.3369	1.3480		25e17
26e18		1.1556	1.1932	1.2037	1.2133	1.2560	1.3131	1.3241		26e18
27e19		1.1368	1.1739	1.1842	1.1937	1.2357	1.2919	1.3026		27e19
24e17		1.1294	1.1662	1.1765	1.1859	1.2276	1.2834	1.2941		24e17
25e18		1.1111	1.1473	1.1574	1.1667	1.2077	1.2626	1.2731		25e18
26e19		1.0947	1.1304	1.1404	1.1495	1.1899	1.2440	1.2544		26e19
23e17		1.0824	1.1176	1.1275	1.1365	1.1765	1.2299	1.2402		23e17
24e18		1.0667	1.1014	1.1111	1.1200	1.1594	1.2121	1.2222		24e18
25e19		1.0526	1.0870	1.0965	1.1053	1.1442	1.1962	1.2061		25e19
26e20		1.0400	1.0739	1.0833	1.0920	1.1304	1.1818	1.1917		26e20
23e18		1.0222	1.0556	1.0648	1.0733	1.1111	1.1616	1.1713		23e18
24e19		1.0105	1.0435	1.0526	1.0611	1.0984	1.1483	1.1579		24e19
25e20			1.0326	1.0417	1.0500	1.0870	1.1364	1.1458		25e20
22e18			1.0097	1.0185	1.0267	1.0628	1.1111	1.1204		22e18
23e19				1.0088	1.0168	1.0526	1.1005	1.1096		23e19
24e20					1.0080	1.0435	1.0909	1.1000		24e20
25e21						1.0352	1.0823	1.0913		25e21
22e19						1.0069	1.0526	1.0614		22e19

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