

LOW GROUND CLEARANCE 2 & 3-SPEED RATIO CHART

ALWAYS START FROM SETS 5 THRU 9 AND THEN WORK STRAIGHT DOWN CHART TO CALCULATE GEAR RATIO'S NEEDED WORK BACK OVER TO LEFT TO FIND SET#

				SET#	5	6	7	8	9
MAINDRIVE SET					27/21	27/22	26/22	26/23	25/23
MAINDRIVE RATIO'S					1.286	1.227	1.182	1.13	1.087
1ST GEAR RATIO'S & 2ND GEAR RATIO'S	23	29/20		1.864	1.78	1.714	1.639	1.576	
	24	28/20		1.8	1.718	1.655	1.583	1.522	
	26	28/21		1.714	1.636	1.575	1.507	1.449	
	27	27/21		1.653	1.578	1.519	1.453	1.398	
	29	26/22		1.519	1.45	1.397	1.336	1.285	
	31	25/23		1.398	1.334	1.285	1.229	1.181	
	32	25/24		1.339	1.278	1.231	1.178	1.132	
	33	24/24		1.286	1.227	1.182	1.13	1.087	
	34	24/25		1.234	1.178	1.135	1.085	1.043	
	35	23/25		1.183	1.129	1.087	1.04		
	36	23/26		1.137	1.086	1.045			
3RD GEAR					1 TO 1	1 TO 1	1 TO 1	1 TO 1	1 TO 1