

4-SYNCHRO CONT...

C-22A1732

ST 1st motion shaft, pre A+, 19 teeth.

C-22A1732A

ST 1st motion shaft, A+, 19 teeth.

C-22A1733

ST 3rd gear, 22 teeth.

C-22A1734

ST 2nd gear, 25 teeth.

C-22A1735

ST 1st gear, 29 teeth.

C-22A1736

ST reverse gear; remote type, 7 teeth.

C-22A1737

ST laygear, 15-19-23-25 teeth.

C-STR303

ST reverse gear, rod type, 17 teeth.

C-STN160

Metro challenge gear set.

FIVE SPEED GEARBOX

NO CHANGE GEAR SELECTORS AND SPEED DRIVE change configuration only. Standard Differential Ratio is 3.44, with a resulting overdrive of 3.1 call with your applications representative for other options.

NO. OF SPEEDS	DIFFERENTIAL RATIO	QTY	REMARKS
---------------	--------------------	-----	---------

MSG4	5-Speed, std. ratio, helical cut, A-Plus rod-change		Tran-X
MSG5	5-Speed, std. ratio, helical cut, cross-pin diff, rod change		Tran-X
MSG6	5-Speed, close-ratio, helical cut, rod change		Tran-X
MSG7	5-Speed, close-ratio, helical cut, cross-pin diff, rod change		Tran-X
MINI5004	Straight-cut close-ratio 5-Speed, rod change		Jack Knight
MIN5001	Close-ratio Dog-Engagement 5-speed, LSD, rod change		Jack Knight



FINAL DRIVE GEARS

PRE A-PLUS FINAL DRIVE GEARS, CASTING NUMBER AS PER PART NUMBER

Crownwheel	TEETH	RATIO	PINION	TEETH
22A411	62	3.444	22A413	18
22G940	62	3.647	22A399	17
22A401	64	3.765	22A399	17
22G340	63	3.938	22G338	16
22G101	62	4.133	22G99	15
22G370	64	4.267	22G99	15
22G443	65	4.33	22G99	15

FINAL DRIVE GEARS WITH A-PLUS TEETH ANGLES

Crownwheel	TEETH	CASTING #	RATIO	PINION	TEETH
DAM3645	65	DAM3546	4.333	DAM3647	15
DAM3216	63	DAM3217	3.938	DAM3218	16
DAM4162	62	DAM4163	3.647	DAM4137	17
DAM4779	64	DAM4780	3.765	DAM4131	17
DAM2677	62	DAM2678	3.444	DAM2679	18
DAM6327	59	DAM6243	3.105	DAM2808	19
DAM2806	61	DAM2807	3.211	DAM2808	19
DAM5925	59	DAM5926	2.95	DAM5927	20
TCB10004	58	TCB10005	2.76	TCC10001	21

NLA

12" Whls
TURBO
998cc Econ.

A-PLUS TYPE PINIONS HAVE BOTH SIDES MACHINED FLAT

