TORQUE-O-MATIC DRIVE
Data

1993 HIGH ELEVATION RECOMMENDATIONS												
Machine Model	3000 Ft. to 6000 Ft.				6000 Ft. to 9000 Ft.				9000 Ft. to 12000 Ft.			
	Shift Weight	Clutch Spring	Driven Helix	Chain-case Gearing	Shift Weight	Clutch Spring	Driven Helix	Chain-case Gearing	Shift Weight	Clutch Spring	Driven Helix	Chain-case Gearing
StarLite StarLite GT	10M Red	Red/ White	36.5° B-2	15:41	10M Red	Gold	36.5° B-2	15:41	10M Red	Blue	36.5° B-2	15:41
Lite GT Lite Lite Deluxe	10M Blue	Gold	36.5° B-2	16:39	10M White	Gold	36.5° B-2	16:39	10M White or 10M Red	Blue Gold	36.5° B-2	16:39
Sport	10	Red/ White	36° B-2	16:35	10	Gold	36° B-2	16:35	10 or 10M Blue	Blue Gold	36° B-2	16:35
Trail Deluxe	10	Red/ White	36.5° B-2	16:39	10	Gold	36° B-2	16:39	10 or 10M Blue	Blue Gold	36.5° B-2	16:39
Trail	10 Bushed	Red/ White	36° #2	21:39	10M Bushed	Red/ White	36° #2	21:39	10M Blue	Red/ White	36° #2	21:39
WideTrak	10 Bushed	Red/ White	36° #2	19:41	10M Blue Bushed	Red/ White	36° #2	19:41	10M White	Red/ White	36° #2	19:41
440 Indy	10M White Bushed	Blue	34° #2	21:39	10M Red Bushed	Blue	34° #2	21:39	10M Red Bushed	Blue	34° #2	21:39
440 SKS	10M White Bushed	Blue	34° #2	20:39	10M Red Bushed	Blue	34° #2	20:39	10M Red Bushed	Blue	34° #2	20:39
440 XCR	10M White Bushed	Blue	34° #2	21:39	10M White Bushed	Blue	34° #2	21:39	10M Red Bushed	Blue	34° #2	21:39
Classic	10M Blue Bushed	Gold	36° #2	21:39	10M Blue Bushed	Blue	36° #2	21:39	10M White or 10M Red	Blue	36° #2	21:39
Classic Touring	10M Blue Bushed	Gold	36° #2	20:39	10M Blue Bushed	Blue	36° #3	20:39	10M White or 10M Red	Blue	36° #3	20:39
500 EFI	10M Blue Bushed	Gold	36° #2	21:39	10M Blue Bushed	Blue	36° #3	21:39	10M White or 10M Blue	Blue	36° #3	21:39
500 EFI SKS	10M Blue Bushed	Gold	36° #2	20:39	10M Blue Bushed	Blue	36° #3	20:39	10M White or 10M Blue	Blue	36° #3	20:39
XLT/XLT SP	10M Blue Bushed	Gold	34°	21:39	10M White Bushed	Blue	34°	21:39	10M Red Bushed	Blue	34°	21:39
XLT SKS	10M Blue Bushed	Gold	34°	20:39	10M White Bushed	Blue	34°	20:39	10M Red Bushed	Blue	34°	20:39
RXL	10 Bushed	Blue	36° #2	20:35	10M Blue Bushed	Blue	34°#2 or 36° #3	20:35	10M White Bushed	Blue	36° 2#	20:35
RXL SKS	10 Bushed	Blue	36° #2	21:39	10M Blue Bushed	Blue	34°#2 or 36° #3	21:39	10M White Bushed	Blue	36° #2	21:39
Storm Storm SKS	10-60 Bushed	Silver/ Gold	34° #2	23:37	10A Bushed	Silver/ Gold	34°	23:37	10 Bushed	Silver/ Gold	34°	21:37

1994 PRODUCTION SETUP									
Machine Model	Engine Model	Operating RPM ± 200	Production Clutch Part No.	Spring Color, Wire Dia.	Shift Wt. I.D./Gram	Bore Taper Diameter	Clutch Center Distance	Driven Helix Angle & Location	Chaincase Gearing
StarLite StarLite GT	EC25PS-07	6300	1321599	Orange .196	10M Red	1.160	12.24"	36.5° B-2	15:41
Indy Lite/GT Lite Deluxe	EC34-2PM-04 -02	7000	1321601 1321602	Silver/ Gold .218	10	1.160	11.030"	36.5° B-2	16:39
Sport Sport SKS Super Sport	EC44-3PM-01	6800	1321594 1321619	Brown .200	10	1.160	12.00"	36° B-2	16:35
Trail Deluxe	EC50PM-02	6800	1321592	Brown .200	10	1.160	12.00"	36.5° B-2	22:41
Trail	EC50PM-01	7000	1321570	Red/ White .192	10 Bushed	1.190	12.00"	36° #2	21:39
WideTrak GT WideTrak LX	EC50PM-03 EC50PL-06	7000	1321583	Brown .200	10 Bushed	1.190	12.00"	36° #2	19:41
440 Indy 440 SKS	EC45PL-02	7800	1321580	Gold .207	10 MB Bushed	1.190	12.00"	34° #2	21:39 20:39
440 XCR	EC45PL-01	8000	1321564	Blue .207	10 MB Bushed	1.190	12.00"	36° #2	21:39
Classic Classic Touring	EC50PL-05 EC50PL-08	7800	1321606	Gold .207	10 M Bushed	1.190	12.00"	36° #2	21:39 20:39
500 SP EFI 500 EFI SKS	EC50PL-07	7800	1321569	Gold .207	10 M Bushed	1.190	12.00"	36° #2	21:39 20:39
XLT/XLT SP XLT SKS	EC58PL-01	8000	1321571	Gold .207	10 M Bushed	1.174	12.00"	34°	21:39 20:39
RXL RXL Touring	EC65PL-05 EC65PL-06	8000	1321608	Blue .207	10 AL Bushed	1.177	12.00"	36° #2	21:39 20:39
Storm Storm SKS	EC80PL-01	8000	1321607	Blue .207	10-62 Bushed	1.177	12.50"	42-36-34° Combina- tion	23:37 21:37

1994 HIGH ELEVATION RECOMMENDATIONS												
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	Shift Weight	Clutch Spring	Driven Helix	Chain-case Gearing	Shift Weight	Clutch Spring	Driven Helix	Chain-case Gearing	Shift Weight	Clutch Spring	Driven Helix	Chain-case Gearing
StarLite StarLite GT	10M Red	Red/ White	36.5° #B-2	15:41	10M Red	Gold	36.5° #B-2	15:41	10M Red	Blue	36.5° #B-2	15:41
Lite GT Lite Lite Deluxe	10M Blue	Gold	36.5° #B-2	16:39	10M White	Gold	36.5° #B-2	16:39	10M White or 10M Red	Blue Gold	36.5° #B-2	16:39
Sport	10	Red/ White	36° #B-2	16:35	10	Gold	36° #B-2	16:35	10 or 10M Blue	Blue Gold	36° #B-2	16:35
Sport SKS	10	Red/ White	36° #B-2	16:39	10	Gold	36° #B-2	16:39	10 or 10M Blue	Blue Gold	36° #B-2	16:39
Super Sport	10AL Bushed	Red	36° #B-2	17:35	10AL Bushed	Gold	36° #2	17:35	10 or 10M Blue Bushed	Red/ White Gold	36° #B-2	17:35
Trail Deluxe	10 Bushed	Red/ White	36° #2	22:41	10M Bushed	Red/ White	36° #2	22:41	10M Blue Bushed	Red/ White	36° #2	22:41
Trail	10 Bushed	Red/ White	36° #2	21:39	10M Bushed	Red/ White	36° #2	21:39	10M Blue Bushed	Red/ White	36° #2	21:39
WideTrak LX	10 Bushed	Red/ White	36° #2	19:41	10M Blue Bushed	Red/ White	36° #2	19:41	10M White Bushed	Red/ White	36° #2	19:41
WideTrak GT	10 Bushed	Red/ White	36° #2	19:41	10M Bushed	Red/ White	36° #2	19:41	10M Blue Bushed	Red/ White	36° #2	19:41
440 Indy	10M White Bushed	Blue	34° #2	21:39	10M Red Bushed	Blue	34° #2	21:39	10M Red Bushed	Blue	34° #2	21:39
440 SKS	10M White Bushed	Blue	34° #2	20:39	10M Red Bushed	Blue	34° #2	20:39	10M Red Bushed	Blue	34° #2	20:39
440 XCR	10M White Bushed	Blue	34° #2	21:39	10M White Bushed	Blue	34° #2	21:39	10M Red Bushed	Blue	34° #2	21:39
Classic	10M Blue Bushed	Gold	36° #2	21:39	10M Blue Bushed	Blue	36° #2	21:39	10M White Bushed or 10M Red Bushed	Blue	36° #2	21:39
Classic Touring	10M Blue Bushed	Gold	36° #2	20:39	10M Blue Bushed	Blue	36° #3	20:39	10M White Bushed or 10M Red Bushed	Blue	36° #3	20:39
500 EFI	10M Blue Bushed	Gold	36° #2	21:39	10M Blue Bushed	Blue	36° #3	21:39	10M White Bushed or 10M Blue Bushed	Blue	36° #3	21:39
500 EFI SKS	10M Blue Bushed	Gold	36° #2	20:39	10M Blue Bushed	Blue	36° #3	20:39	10M White Bushed or 10M Blue Bushed	Blue	36° #3	20:39
XLT/XLT SP	10M Blue Bushed	Gold	34°	21:39	10M White Bushed	Blue	34°	21:39	10M Red Bushed	Blue	34°	21:39
XLT SKS	10M Blue Bushed	Gold	34°	20:39	10M White Bushed	Blue	34°	20:39	10M Red Bushed	Blue	34°	20:39
RXL	10 Bushed	Blue	36° #2	20:35	10M Blue Bushed	Blue	34° #2 or 36° #3	20:35	10M White Bushed	Blue	34° #2 or 36° #3	20:35
RXL Touring	10 Bushed	Blue	36° #2	21:39	10M Blue Bushed	Blue	34° #2 or 36° #3	21:39	10M White Bushed	Blue	34° #2 or 36° #3	21:39
Storm Storm SKS	10-60 Bushed	Blue	Stock	23-37 21-37	10-58 Bushed	Blue	Stock	23-37 21-37	10 Bushed or 10AL Bushed	Blue	Stock	23-37 21-37