

CHAIN SPECIFICATIONS



MODEL	DESCRIPTION	LENGTH OPTIONS	RING TYPE	COLOR OPTIONS	LINK TYPE	MAX CC STREET / OFF-ROAD	TENSILE STRENGTH (LBS)	WEIGHT PER 100L (LBS)	PIN LENGTH (MM)	INNER PLATE THICKNESS	OUTTER PLATE THICKNESS	RECOMMENDED APPLICATION EXAMPLES
HEAVY DUTY												
520HDN	520 Heavy Duty Non-Sealed M/C Chain	114 & 120	None	NonGold	Clip	NA/250	7,900	3.15	18.15	2.00	2.00	CRF150F, KDX200, RM125, TTR230
520SSR	520 Standard Sealed Ring M/C Chain	100 & 120	O-ring	NonGold	Clip (PF)	400/400	7,700	3.35	19.90	2.00	2.00	WR250F, KLX300R, XR400R
520RDG	520 Road DualGuard Sealed Ring M/C Chain	114 & 120	DG	NonGold	Rivet	750/750	8,500	3.36	19.90	2.00	2.00	CBR600RR, KLR650, XV250
525RDG	525 Road DualGuard Sealed Ring M/C Chain	112 & 120	DG	NonGold	Rivet	900/750	8,850	4.30	22.85	2.40	2.30	VT750, ZZR600, DL650, YZF-R6
530RDG	530 Road DualGuard Sealed Ring M/C Chain	110 & 120	DG	NonGold	Rivet	1000/750	9,500	4.48	24.90	2.40	2.30	CBR600F2, KZ650, GSF600S, FZ-6
WORKS												
SS415MXR	415 Works MX/SX, Non-sealed M/C Chain	108	None	Gold **	Clip	125/80	4,300	1.49	13.05	1.45	1.45	KTM SX 50
420MXR	420 Works MX/SX Non-Sealed M/C Chain	126	None	Gold **	Clip	150/150	5,000	1.76	15.70	1.80	1.45	CRF80F, KX80/85, DR-Z110, PW80
428MXR	428 Works MX/SX Non-Sealed M/C Chain	134	None	Gold **	Clip	250/150	5,800	2.13	17.60	1.80	1.80	CRF100F, KLX140/L, RM85, YZ85
520MXR1	520 Works MX/SX Non-Sealed M/C Chain	116 & 120	None	Gold **	Clip	NA/500	9,000	2.99	17.70	1.80	2.00	CRF250R, RM-Z450, KX450F, 125SX, YZ250F
520XTG	520 Works Xtreme TripleGuard Sealed Ring M/C & ATV	100 & 120	TG	Gold *	Clip (PF)	400/750	8,500	3.36	20.80	2.00	2.00	CRF450X, TRX450R, YZ450F, KLX450R
520RTG1	520 Works Road TripleGuard Sealed Ring M/C Chain	116 & 120	TG	Gold **	Rivet	1000/750	8,800	3.75	20.80	2.20	2.20	CBR600RR, ZX-6R, GSX-R750, YZF-R6
525RTG1	525 Works Road TripleGuard Sealed Ring M/C Chain	120	TG	Gold **	Rivet	1100/800	9,300	4.30	22.85	2.40	2.30	DL650 Vstrom, GSX-R750, ZX-9R, ZX-10R
530RTG1	530 Works Road TripleGuard Sealed Ring M/C Chain	116 & 120	TG	Gold **	Rivet	1400/900	10,000	4.63	24.90	2.40	2.40	ZX-14R, GSX1300-R, YZF-R1

Color: N - Natural | G - Gold / Ring Type: DG - DualGuard (2 sealing lips & lubrication pools per side) | TG - TripleGuard (3 sealing lips & lubrication pools per side) Master Link Type: PF - Press Fit / (*) Indicates gold outer, non-gold inner plates | (**) Indicates gold outer and inner plates

SUNSTAR MANUFACTURER RECOMMENDATIONS

All chains should be installed by a certified mechanic, using the proper installation tools. Chain adjustment should be done per the bike maker's owner's manual instruction.

Always check sprocket alignment when installing new drive components and during routine maintenance and adjustment; mis-aligned sprockets are detrimental to the life of the drive system.

It is always recommended to replace your chain with the same size (pitch) and type of chain (sealed or non-sealed) that originally came on the motorcycle from the factory.

Avoid using volatile solvents such as gasoline, thinners and/or benzene; it is best to consult with your local dealer before using any cleaners and/or lubricants.

For best results and the longest life possible replace all drive components (sprockets and chains) at the same time (preferably using both Sunstar chain and sprockets).

