



V-TWIN LUBRICANT REFERENCE CHART



ENGINE MODEL	ENGINE	TRANSMISSION/PRIMARY	PRIMARY CHAIN CASE
BIG TWINS (EVO & TWIN CAM) V-ROD-STREET			
OEM REPLACEMENT MAXIMA RECOMMENDED ALTERNATE	V-TWIN FULL SYNTHETIC 20W50* V-TWIN FULL SYNTHETIC 20W50 V-TWIN MINERAL 20W50 V-TWIN MINERAL 25W60 V-TWIN SYN BLEND 20W50	V-TWIN FULL SYNTHETIC 20W50* V-TWIN TRANSMISSION 80W90 V-TWIN FULL SYNTHETIC 20W50 V-TWIN FULL TRANSMISSION 85W140	V-TWIN FULL SYNTHETIC 20W50* V-TWIN SYN PRIMARY V-TWIN PRIMARY
EVOLUTION SPORTSTERS			
OEM REPLACEMENT MAXIMA RECOMMENDED ALTERNATE	V-TWIN FULL SYNTHETIC 20W50* V-TWIN FULL SYNTHETIC 20W50 V-TWIN MINERAL 20W50 V-TWIN MINERAL 25W60 V-TWIN SYN BLEND 20W50	V-TWIN FULL SYNTHETIC 20W50* V-TWIN SPORTSTER GEAR	TRANSMISSION/PRIMARY SHARED COMPARTMENT
SHOVELHEAD			
OEM REPLACEMENT MAXIMA RECOMMENDED ALTERNATE	V-TWIN MINERAL 60WT V-TWIN MINERAL 25W60 V-TWIN MINERAL 50WT V-TWIN MINERAL 70WT V-TWIN MINERAL 20W50 V-TWIN SYN BLEND 20W50 V-TWIN FULL SYNTHETIC 20W50	V-TWIN TRANSMISSION 80W90 V-TWIN TRANSMISSION 80W90 V-TWIN TRANSMISSION 85W140 V-TWIN FULL SYNTHETIC 20W50	N/A
IRONHEAD SPORTSTERS			
OEM REPLACEMENT MAXIMA RECOMMENDED ALTERNATE	V-TWIN MINERAL 20W50 V-TWIN FULL SYNTHETIC 20W50 (REBUILT) V-TWIN MINERAL 50WT V-TWIN MINERAL 60WT V-TWIN MINERAL 70WT V-TWIN MINERAL 20W50 V-TWIN MINERAL 25W60 V-TWIN SYN BLEND 20W50	V-TWIN SPORTSTER GEAR V-TWIN SPORTSTER GEAR V-TWIN FULL SYNTHETIC 20W50	TRANSMISSION/PRIMARY SHARED COMPARTMENT
PANHEAD			
OEM REPLACEMENT MAXIMA RECOMMENDED ALTERNATE	V-TWIN MINERAL 60WT V-TWIN MINERAL 25W60 V-TWIN MINERAL 50WT V-TWIN MINERAL 70WT V-TWIN MINERAL 20W50 V-TWIN SYN BLEND 20W50 V-TWIN FULL SYNTHETIC 20W50	V-TWIN TRANSMISSION 80W90 V-TWIN TRANSMISSION 80W90 V-TWIN TRANSMISSION 85W140 V-TWIN FULL SYNTHETIC 20W50	N/A
KNUCKLEHEAD			
OEM REPLACEMENT MAXIMA RECOMMENDED ALTERNATE	V-TWIN MINERAL 60WT V-TWIN MINERAL 25W60 V-TWIN MINERAL 50WT V-TWIN MINERAL 70WT V-TWIN MINERAL 20W50 V-TWIN SYN BLEND 20W50 V-TWIN FULL SYNTHETIC 20W50	V-TWIN TRANSMISSION 80W90 V-TWIN TRANSMISSION 80W90 V-TWIN TRANSMISSION 85W140 V-TWIN FULL SYNTHETIC 20W50	N/A
FLATHEAD			
OEM REPLACEMENT MAXIMA RECOMMENDED ALTERNATE	V-TWIN MINERAL 60WT V-TWIN MINERAL 25W60 V-TWIN MINERAL 50WT V-TWIN MINERAL 70WT V-TWIN MINERAL 20W50 V-TWIN SYN BLEND 20W50 V-TWIN FULL SYNTHETIC 20W50	V-TWIN TRANSMISSION 80W90 V-TWIN TRANSMISSION 80W90 V-TWIN TRANSMISSION 85W140 V-TWIN FULL SYNTHETIC 20W50	N/A
ALTERNATE PRODUCTS AVAILABLE	OEM REFERENCE	MAXIMA RECOMMENDED	
FORK OILS	H-D® HYDRAULIC FORK OIL TYPE B™ H-D® HYDRAULIC FORK OIL TYPE E™ H-D® SCREAMIN' EAGLE PERFORMANCE FORK OIL HEAVY	MAXIMA V-TWIN FORK OIL 5WT MAXIMA V-TWIN FORK OIL 10WT MAXIMA V-TWIN FORK OIL 20WT	
BRAKE FLUID	H-D® DOT 4 BRAKE FLUID™ H-D® SILICONE BRAKE FLUID	MAXIMA DOT 4 BRAKE FLUID MAXIMA DOT 5 BRAKE FLUID	
COOLANT / ANTI-FREEZE	H-D® GENUINE ENGINE COOLANT AND ANTI-FREEZE™	MAXIMA COOLANOL	
DETAILING SPRAY	H-D® SPRAY CLEANER & POLISH™	MAXIMA SPEED WAX	
REJUVENATING SPRAY	H-D® ENGINE BRIGHTENER™	MAXIMA SC1 HIGH GLOSS COATING	

*MAXIMA V-TWIN FULL SYNTHETIC 20W50 IS ENGINEERED AND APPROVED FOR USE IN ALL CAVATIES OF H-D® MOTORCYCLE ENGINES