



SYNMAX PERFORMANCE LUBRICANTS - APPLICATION GUIDE

Car Type	Engine Oil	Transmission	Differential
ASPHALT CIRCLE TRACK			
Crate Late Model - GM	SynMax 5W30 or 5W40	SynMax MTF LD W30	HD Gear 75W90
Crate Late Model – Ford &Dodge	SynMax 5W30 or 5W40	SynMax MTF LD W30	HD Gear 75W90
Sportsman / Hobby Stock	SynMax 5W40 or 5W50	SynMax MTF LD W30	HD Gear 75W90
2 BBL Late Model	SynMax 5W30 or 5W40	SynMax MTF LD W30	HD Gear 75W90
Super Late Model cold QUALIFY	SynMax 0W15	SynMax XLD W10	HD Gear 75W90
Super Late Model – Race	SynMax 5W30 or 5W40	SynMax MTF MD W50	HD Gear 75W90
Super Late Model cold QUALIFY	SynMax 0W15	SynMax XLD W10	HD Gear 75W90
Pavement Modified – Open	SynMax 5W30 or 5W40	SynMax MTF LD W50	HD Gear 75W90
Stock Cars –	SynMax 5W20 or 5W30	SynMax MTF MD W50	HD Gear 75W90
Cup / Grand Nat. / Truck / ARCA	SynMax 5W20 or 5W30	SynMax MTF LD W50	HD Gear 75W90
ALL Alcohol Engines (petroleum)	SynMax Racing 20W50		
DIRT CIRCLE TRACK			
Crate Late Model – GM, Ford	SynMax 5W40 or 5W50	SynMax MTF LD W30	HD Gear 75W90
Sportsman / Hobby Stock	SynMax 5W40 or 5W50	SynMax MTF LD W30	HD Gear 75W90
Super Late Model – Race	SynMax 5W30 or 5W50	SynMax MTF MD W50	HD Gear 75W90
IMCA Modified	SynMax 5W30 or 5W50	SynMax MTF MD W50	HD Gear 75W90
Dirt Modified – Big Block	SynMax 5W40 or 5W50	SynMax MTF MD W50	Extreme75W140
Dirt Modified – Small Block	SynMax 5W30 or 5W50	SynMax MTF LD W30	HD Gear 75W90
410 & 360 Sprint	SynMax 5W40 or 5W50	SynMax MTF LD W30	HD Gear 75W90
Midget	SynMax 5W30 or 5W40	SynMax MTF LD W30	HD Gear 75W90
ALL Alcohol Engines (petroleum)	SynMax Racing 20W50		
ROAD RACING			
INDY Car/Pro Series/Atlantic	SynMax 5W30 or 5W50	SynMax MTF MD W50	SNM MTF W50
Formula Toyota, Ford & Mazda	SynMax 5W40 or 5W50	SynMax MTF MD W50	SNM MTF W30
ALMS LMP1/LMP2/GT2 (24hr)	SynMax 5W30 or 5W40	SynMax MTF MD W50	SNM MTF W50
Daytona Prototype (24hr)	SynMax 5W30	SynMax MTF MD W50	SNM MTF W50
SPEED GT World Challenge	SynMax 5W30 or 5W50	SynMax MTF MD W30	HD Gear 75W90
SCCA GT Sportscars	SynMax 5W30 or 5W40	SynMax MTF LD W30	HD Gear 75W90
Spec Engine Ford, Mazda Etc.	SynMax 5W30	SynMax MTF LD W30	HD Gear 75W90
Historic / Vintage Racing	SynMax 5W50	SynMax Gear 75W90	HD Gear 75W90
DRAG RACING			
Top Fuel/ Alcohol, Funny Car	Break-In (Warm Up)	SynMax Gear 75W90	Extreme75W140
Pro Stock / Comp. Eliminator	SynMax 0W10 or 5W20	SynMax MTF MD W30	HD Gear 75W90
Stock Eliminator	SynMax 0W10 or 5W20	SynMax MTF MD W30	HD Gear 75W90
Sportsman / Bracket Racing	SynMax 5W40 or 5W50	SynMax MTF MD W50	HD Gear 75W90
Junior Drag OR 4 Stroke Go-Kart	SynMax 0W10 or 0W15		
Nitrous (heavy use) applications	SynMax Racing 20W50		
ALL Alcohol Engines (petroleum)	SynMax Racing 20W50		
OTHER			
Pro Stock Truck 4X4 & Off Road	SynMax 5W40 or 5W50	SynMax Gear 75W90	Extreme75W140
Pro Stock Diesel Tractor Pull	SynMax 5W50 / 20W50	SynMax Gear 75W90	Extreme75W140
Pro Stock & Off-Shore Marine	SynMax 5W50	SynMax Gear 75W90	HD Gear 75W90
Classic / Vintage / Sports Car	Classic Hot Rod 10W40	SynMax Gear 75W90	HD Gear 75W90
Hot Rod Hi-Performance	Classic Hot Rod 10W40	SynMax Gear 75W90	HD Gear 75W90
Motorcycle HD V-Type	SynMax 5W50	SynMax MTF W30	HD Gear 75W90
Series 600 (Legend/Motorcycle)	SynMax 5W40 or 5W50		HD Gear 75W90
Bandolero (B&S Vanguard)	SynMax 5W30 or 5W40		
Motocross	SynMax 5W20 or 5W30		



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2 SPEED TRANSMISSION SPECIAL APPLICATIONS	INTERNAL WET MATERIAL CLUTCH	INTERNAL WET BRASS CLUTCH	EXTERNAL CLUTCH
BERT 2 SPEED FALCON 2 SPEED BRINN 2 SPEED up to 700 HP BRINN 2 SPEED 700 hp+ RAPTOR 2 SPEED	Racing Ext Duty ATF Racing Ext Duty ATF	SynMax MTF W30 SynMax MTF W50	SMX MTF W30