

Acura American Le Mans Series Engine Specifications 2007

ENGINE TYPE	Acura LM-V8 Normally aspirated, fuel-injected, aluminum alloy cylinder block V-8
DISPLACEMENT	3.4 liters
HORSEPOWER	500+ BHP
VALVE TRAIN	Dual overhead camshaft, four valves per cylinder
ENGINE MANAGEMENT	Motorola/Honda ECU
TRANSMISSION	6-speed sequential unit with manual paddle-operated system
IGNITION SYSTEM	CDI
CLUTCH	AP Pull Type (Carbon)
LUBRICATION	Dry sump
COOLING	Single water pump
FUEL	Racing gasoline
FUEL CAPACITY	23.8 U.S. Gallons maximum (90 liters)