PACCAR MX-11

Powered By Quality



SPEC SHEET

PACCAR MX-11

Powered By Quality



- UPTIME: Every MX-11 engine also comes standard with remote diagnostics to deliver focused uptime support.
- EXCELLENT FUEL ECONOMY: With ratings to 430 hp and 1,650 lb-ft of torque, downsizing for fuel economy no longer means compromising performance.
- LOW COST OF SERVICE: With a 75,000 mile oil change interval, our MX engines will save your business money with a low cost of routine maintenance over the life of the engine.
- WEIGHT SAVINGS HELP INCREASE REVENUE: Less engine weight means hauling more payload with every trip. The PACCAR MX-11 engine is lighter than the 13L engine by 400 lbs.
- SUPERIOR PERFORMANCE & QUIET OPERATION: An MX engine's broad torque curves require less shifting, and the quiet operation improves the driving experience.

RATINGS

PEAK HORSEPOWER (HP)	PEAK TORQUE (LB-FT (RPM)
430	1,650 @ 900	
430 MT	1,450/1,650 @ 900 ¹	
415	1,550 @ 900	
400	1,450 @ 900	
375	1,350 @ 900	
355	1,250 @ 900	

¹Multi Torque Rating

SPECIFICATIONS

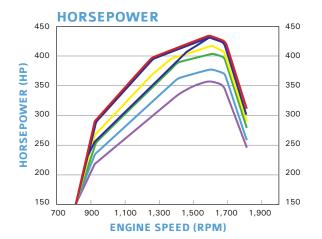
CONFIGURATION	INLINE 6-CYLINDER
BORE X STROKE (MM)	123 x 152
DISPLACEMENT	10.8 LITERS
DRY WEIGHT	2,200 LBS.
OIL SYSTEM CAPACITY	39 U.S. QUARTS
HORSEPOWER	355-430 нР
PEAK TORQUE	1,250-1,650 LBFT.
GOVERNED SPEED	2,200 крм
CLUTCH ENGAGEMENT TORQUE ²	737 LBFT. @ 800 RPM
BASE WARRANTY ³	2 YEARS/250,000 MILES/400,000 KM

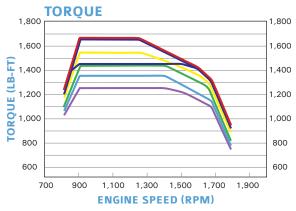
²Determined By Engine Horsepower and Idle Setting, ³Extended Protection Plans Available

MAINTENANCE INTERVALS

MAINTENANCE I	TEM	MILES	KILOMETERS
FUEL FILTER	- SEVERE\VOCATIONAL DUTY4	30,000	48,000
	- NORMAL\LINE HAUL $> 20\%$ IDLE TIME	50,000	80,000
	- NORMAL\LINE HAUL $< 20\%$ IDLE TIME	75,000	120,000
OIL AND FILTER	- SEVERE\VOCATIONAL DUTY	30,000	48,000
	- NORMAL\LINE HAUL $> 20\%$ IDLE TIME	50,000	80,000
	- NORMAL\LINE HAUL $< 20\%$ IDLE TIME	75,000	120,000
COOLANT FILTER	- SEVERE\VOCATIONAL DUTY	300,000	480,000
	- NORMAL\LINE HAUL	300,000	480,000
DEF FILTER		300,000	480,000

⁴Engine Mounted Fuel Filter







- Single Canister
 DPF and SCR
 Aftertreatment Design
- Simplified Packaging
- Light Weight



PACCAR Inc