

PACCAR ENGINES

MX-11

EPA 2024

UPTIME

MX-11 engines are built for durability, with multi-million-mile endurance testing. Every MX-11 comes standard with remote diagnostics to deliver focused uptime support.

EXCELLENT FUEL ECONOMY

With ratings of up to 445 HP and 1,700 LB.-FT. of torque, downsizing for fuel economy no longer means compromising performance.

LOW COST OF SERVICE

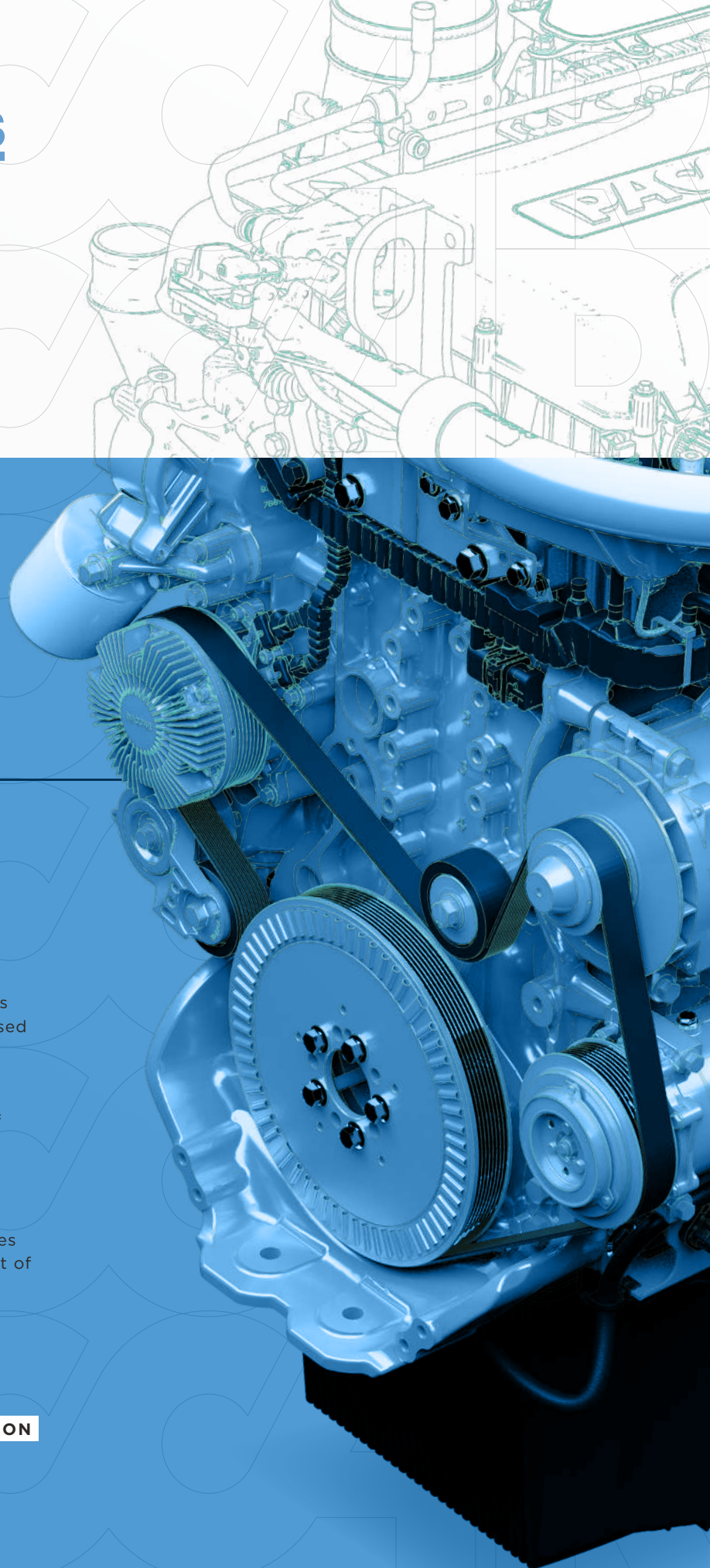
With a 75,000-mile oil change interval, MX engines will save your business money due to the low cost of routine maintenance over the life of the engine.

WEIGHT SAVINGS

Weighing 300 LBS. less than a 13 L. engine, the MX-11 can haul more payload.

SUPERIOR PERFORMANCE & QUIET OPERATION

An MX engine has broad torque curves, so it requires less shifting, and the quiet operation improves the driving experience.



RATINGS

PEAK HORSEPOWER

445
430MT
430
415
400
375
355

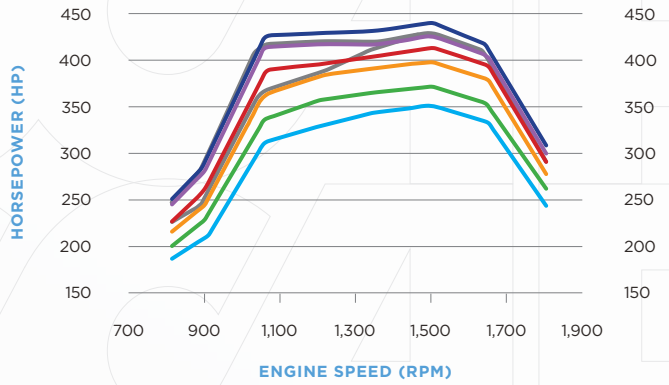
PEAK TORQUE (LB.-FT. @ RPM)

1,700 @ 900
1,450/1,650 @ 900¹
1,650 @ 900
1,550 @ 900
1,450 @ 900
1,350 @ 900
1,250 @ 900

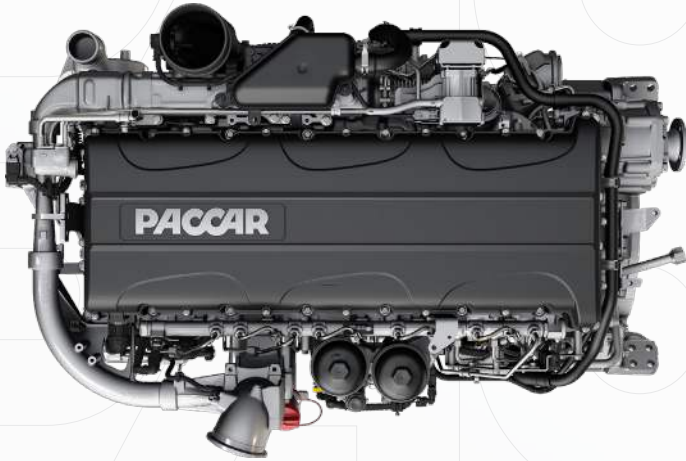
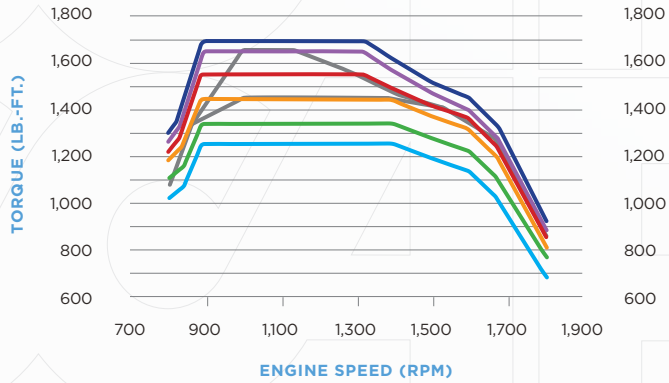


¹Multi-torque rating

HORSEPOWER



TORQUE



SPECIFICATIONS

CONFIGURATION

Inline 6-cylinder

GOVERNED SPEED

2,100 RPM

BORE X STROKE (MM)

123x152

BASE WARRANTY²

2 YRS./250K MI./400K KM.

DISPLACEMENT

10.8 L.

MAJOR COMPONENTS WARRANTY

5 YRS./500K MI./800K KM.

DRY WEIGHT

2,200 LBS.

CERTIFICATION

EPA 2024

OIL SYSTEM CAPACITY

39 U.S. QTS.

MAXIMUM OPERATING WEIGHT

110,000 LBS.

HORSEPOWER

355-445 HP

PEAK TORQUE

1,250-1,700 LB.-FT.

²Extended protection plans available

MAINTENANCE INTERVALS

MAINTENANCE ITEM³

MI.

KM.

MAINTENANCE ITEM ³	MI.	KM.	
Fuel Filter	Normal/Line Haul < 20% Idle Time	75,000	120,000
	Normal/Line Haul > 20% Idle Time	50,000	80,000
	Severe/Vocational Duty	30,000	48,000
Oil and Filter	Normal/Line Haul < 20% Idle Time	75,000	120,000
	Normal/Line Haul > 20% Idle Time	50,000	80,000
	Severe/Vocational Duty	30,000	48,000
Coolant Filter	300,000	480,000	
DEF Filter	300,000	480,000	

³Reference MX Engine Operators Manual for engine maintenance requirements

AFTERTREATMENT SYSTEM



COMPACT DESIGN

SIMPLIFIED PACKAGING

LIGHT WEIGHT

