

A detailed, high-resolution image of a PACCAR MX-11 engine, shown from a front-three-quarter perspective. The engine is a large, complex mechanical unit with various components like the fan, belts, and hoses visible. It is set against a background of large, faint, stylized letters 'D', 'A', 'C', 'V', and 'E'.

**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

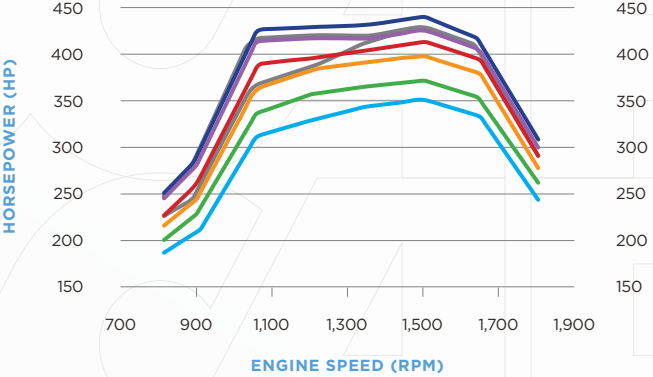
## PEAK TORQUE (LB.-FT. @ RPM)

1,700 @ 900  
1,450/1,650 @ 900<sup>1</sup>  
1,650 @ 900  
1,550 @ 900  
1,450 @ 900  
1,350 @ 900  
1,250 @ 900

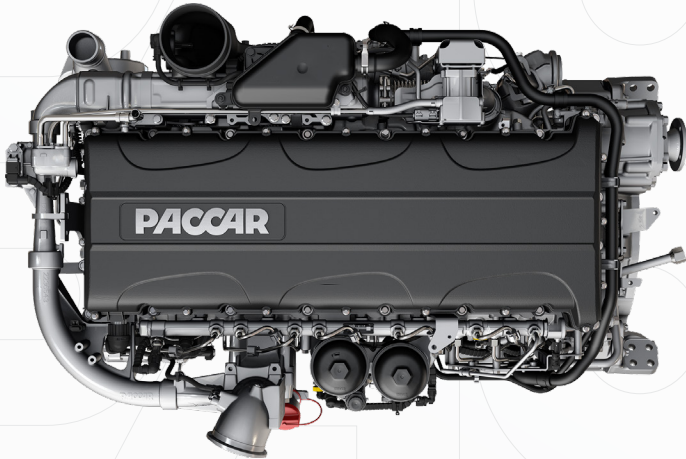
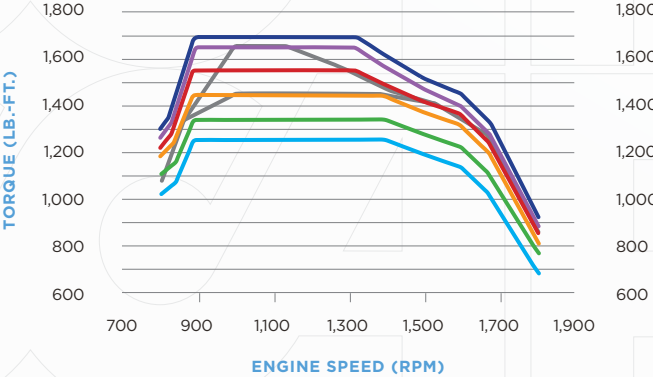


<sup>1</sup>Multi-torque rating

## HORSEPOWER



## TORQUE



# SPECIFICATIONS

## CONFIGURATION

Inline 6-cylinder

## BORE X STROKE (MM)

123x152

## DISPLACEMENT

10.8 L.

## DRY WEIGHT

2,200 LBS.

## OIL SYSTEM CAPACITY

39 U.S. QTS.

## HORSEPOWER

355-445 HP

## PEAK TORQUE

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

## GOVERNED SPEED

2,100 RPM

## BASE WARRANTY<sup>2</sup>

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

## MAJOR COMPONENTS WARRANTY

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

## CERTIFICATION

EPA 2024

## MAXIMUM OPERATING WEIGHT

110,000 LBS.

<sup>2</sup>Extended protection plans available

# MAINTENANCE INTERVALS

## MAINTENANCE ITEM<sup>3</sup>

## MI.

## KM.

Fuel Filter  
Normal/Line Haul < 20% Idle Time  
Normal/Line Haul > 20% Idle Time  
Severe/Vocational Duty

75,000  
50,000  
30,000

120,000  
80,000  
48,000

Oil and Filter  
Normal/Line Haul < 20% Idle Time  
Normal/Line Haul > 20% Idle Time  
Severe/Vocational Duty

75,000  
50,000  
30,000

120,000  
80,000  
48,000

Coolant Filter

300,000

480,000

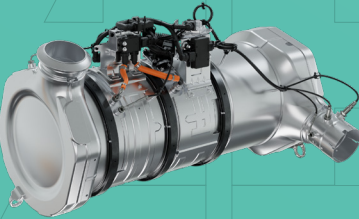
DEF Filter

300,000

480,000

<sup>3</sup>Reference MX Engine Operators Manual for engine maintenance requirements

## AFTERTREATMENT SYSTEM



## COMPACT DESIGN

## SIMPLIFIED PACKAGING

## LIGHT WEIGHT

