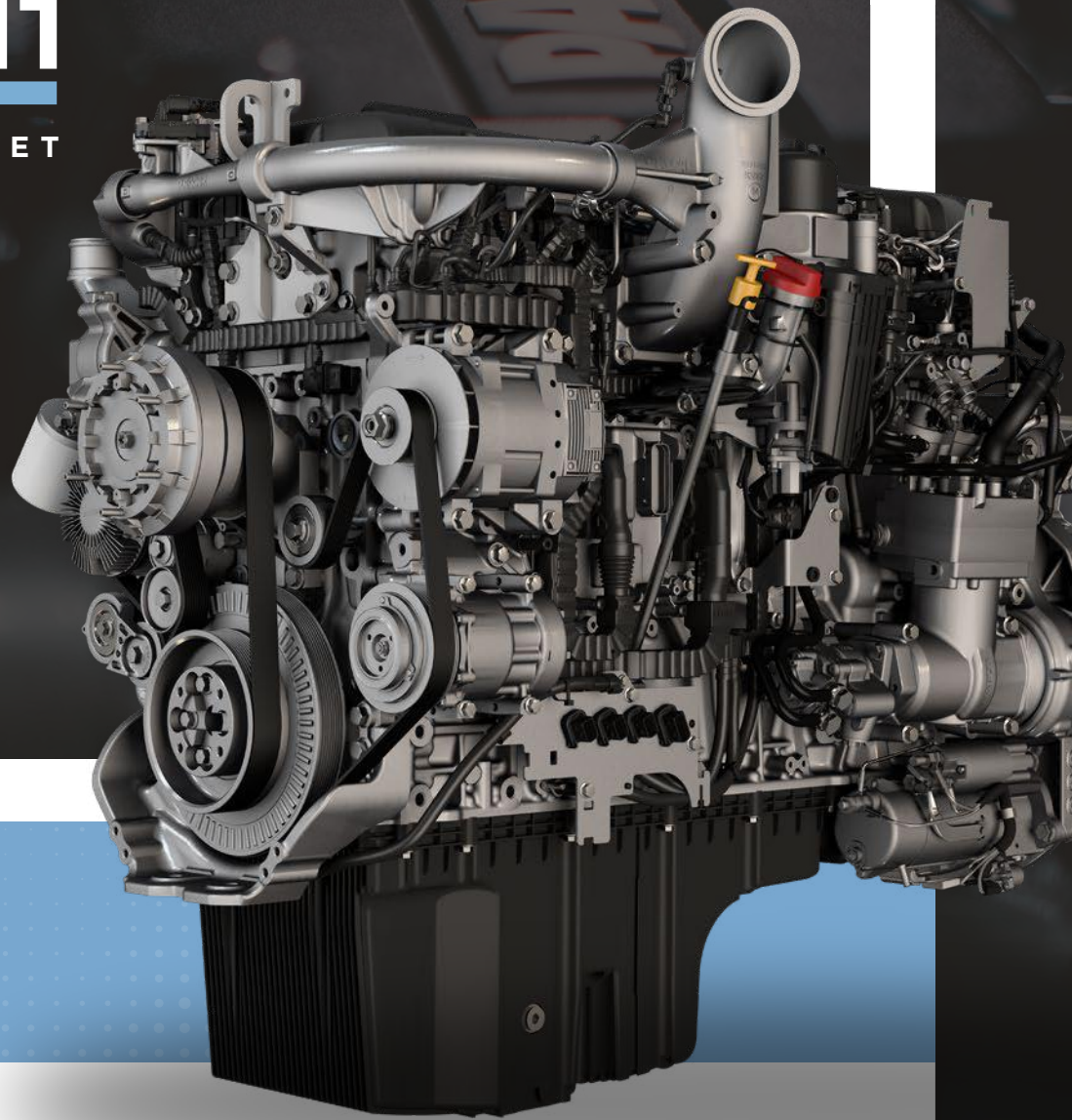


# MX-11

## SPEC SHEET

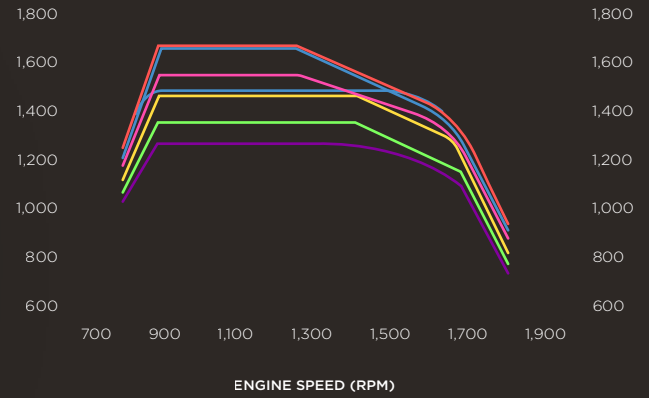
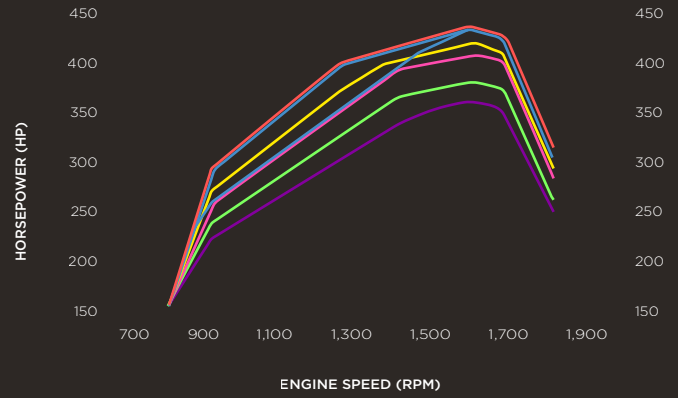
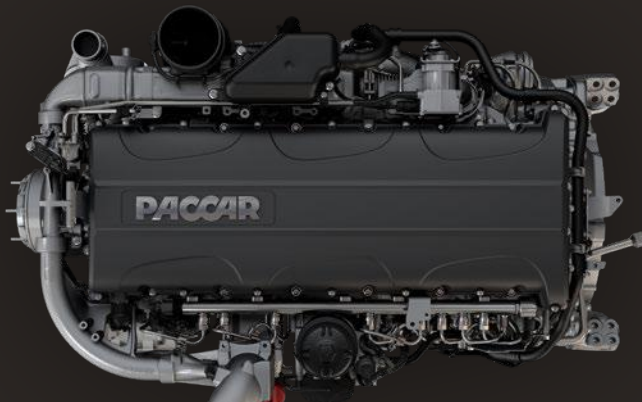


- **UPTIME:** Every MX-11 engine also comes standard with remote diagnostics to deliver focused uptime support.
- **EXCELLENT FUEL ECONOMY:** With ratings to 430 hp and 1,650 lb-ft of torque, downsizing for fuel economy no longer means compromising performance.
- **LOW COST OF SERVICE:** With a 75,000 mile oil change interval, MX engines will save your business money with a low cost of routine maintenance over the life of the engine.
- **WEIGHT SAVINGS:** 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	PEAK TORQUE (LB-FT @ RPM)	
430	1,650 @ 900	●
430MT	1,450/1,650 @ 900 <sup>1</sup>	●
415	1,550 @ 900	●
400	1,450 @ 900	●
375	1,350 @ 900	●
355	1,250 @ 900	●

<sup>1</sup>Multi Torque Rating



**SPECIFICATIONS**

<b>CONFIGURATION</b>	Inline 6-Cylinder	<b>HORSEPOWER</b>	355-430 HP
<b>BORE X STROKE (MM)</b>	123x152	<b>PEAK TORQUE</b>	1,250-1,650 LB.-FT.
<b>DISPLACEMENT</b>	10.8 Liters	<b>GOVERNED SPEED</b>	2,200 RPM
<b>DRY WEIGHT</b>	2,200 LBS.	<b>CLUTCH ENGAGEMENT TORQUE<sup>2</sup></b>	737 LB.-FT. @ 800 RPM
<b>OIL SYSTEM CAPACITY</b>	39 U.S. Quarts	<b>BASE WARRANTY<sup>3</sup></b>	2 Yrs/250K Miles/400K KM
<b>CERTIFICATION</b>	EPA 2017		

<sup>2</sup> Determined By Engine Horsepower and Idle Setting  
<sup>3</sup> Extended Protection Plans Available

**MAINTENANCE INTERVALS**

MAINTENANCE ITEM		MILES	KILOMETERS
<b>FUEL FILTER</b>	• NORMAL/LINE HAUL < 20% IDLE TIME	<b>75,000</b>	<b>120,000</b>
	• NORMAL/LINE HAUL > 20% IDLE TIME	<b>50,000</b>	<b>80,000</b>
	• SEVERE/VOCATIONAL DUTY	<b>30,000</b>	<b>48,000</b>
<b>OIL AND FILTER</b>	• NORMAL/LINE HAUL < 20% IDLE TIME	<b>75,000</b>	<b>120,000</b>
	• NORMAL/LINE HAUL > 20% IDLE TIME	<b>50,000</b>	<b>80,000</b>
	• SEVERE/VOCATIONAL DUTY	<b>30,000</b>	<b>48,000</b>
<b>COOLANT FILTER</b>	• NORMAL/LINE HAUL < 20% IDLE TIME	<b>375,000</b>	<b>600,000</b>
	• NORMAL/LINE HAUL > 20% IDLE TIME	<b>350,000</b>	<b>560,000</b>
	• SEVERE/VOCATIONAL DUTY	<b>300,000</b>	<b>480,000</b>
<b>DEF FILTER</b>	• NORMAL/LINE HAUL < 20% IDLE TIME	<b>375,000</b>	<b>600,000</b>
	• NORMAL/LINE HAUL > 20% IDLE TIME	<b>350,000</b>	<b>560,000</b>
	• SEVERE/VOCATIONAL DUTY	<b>300,000</b>	<b>480,000</b>

**AFTERTREATMENT SYSTEM**



- SINGLE CANISTER DPF AND SCR AFTERTREATMENT DESIGN
- SIMPLIFIED PACKAGING
- LIGHT WEIGHT

Note: Equipment and specifications shown in this brochure are subject to change without notice. Consult with your PACCAR Engine dealer at time of ordering for standard and optional equipment. PACCAR, MX, MX-II, and MX-13 are trademarks of PACCAR Inc.

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