PACCAR ENGINES

MX-13

EPA 2024

UPTIME

MX-13 engines are built for durability, with multimillion-mile endurance testing. Every MX-13 comes standard with remote diagnostics to deliver focused uptime support.

EXCELLENT FUEL ECONOMY

Fuel savings is one reason the PACCAR MX-13 continues to gain popularity in the heavy-duty market.

LOW COST OF SERVICE

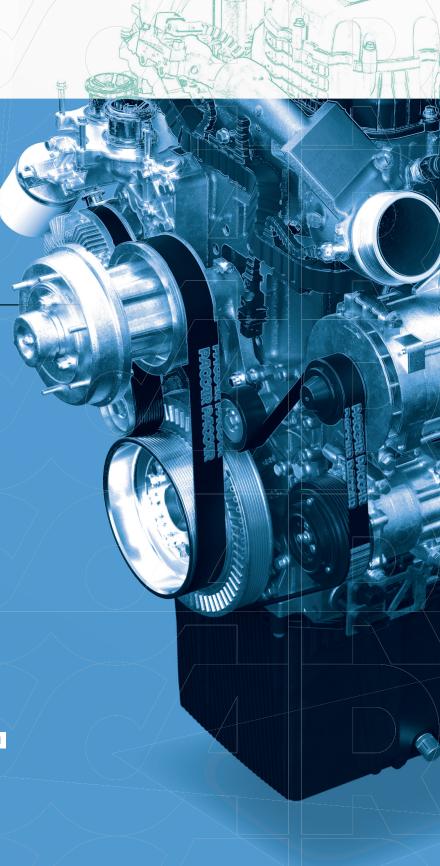
With up to a 75,000-mile oil change interval, MX engines will save your business money due to the low cost of routine maintenance over the life of the engine.

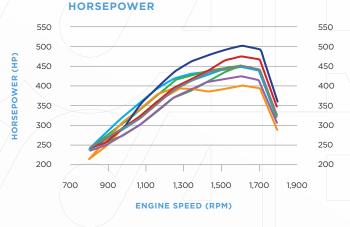
WEIGHT SAVINGS

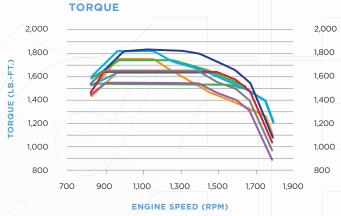
Less engine weight means hauling more payload with every trip. The PACCAR MX-13 engine provides truck owners up to a 450 LB. weight savings over 15 L. engines.

SUPERIOR PERFORMANCE & QUIET OPERATION

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







SPECIFICATIONS

MAINTENANCE INTERVALS

CONFIGURATION
BORE X STROKE (MM)
DISPLACEMENT
DRY WEIGHT
OIL SYSTEM CAPACITY
HORSEPOWER
PEAK TORQUE

Inline 6-cylinder

130×162 12.9 L.

2,500 LBS.

42 U.S. QTS.

405-510 HP

1,550-1,850 LB.-FT.

GOVERNED SPEED

BASE WARRANTY

MAJOR COMPONENTS WARRANTY

CERTIFICATION

MAXIMUM OPERATING WEIGHT

2,100 RPM

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

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

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140,000 LBS.

²Extended protection plans available

MAINTENANC	E 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

AFTERTREATMENT SYSTEM



COMPACT DESIGN
SIMPLIFIED PACKAGING
LIGHT WEIGHT

³Reference MX Engine Operators Manual for engine maintenance requirements



