

CAMSO MEX SD



MINI-
EXCAVATORS



PREDICTABLE SERVICE LIFE AND PERFORMANCE

The best mini-excavator solution for heavy-duty applications. Designed to provide superior life as well as resistance against irreversible damages for a long and predictable service life.

camso.co

PERFORMANCE

TREAD LIFE



FAILURE RESISTANCE



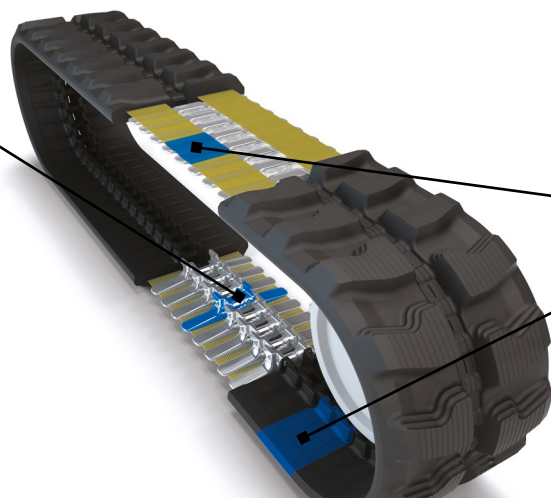
TRACTION



CAMSO MEX SD

PATENTED 3S INTERNAL IRON CORE

- Prevents detracking and minimizes vibrations for better ride quality and lower maintenance cost



HIGH-TENSILE, RUBBER SEALED STEEL CABLES PROTECTED BY HEAVY-DUTY CARCASS AND TREAD

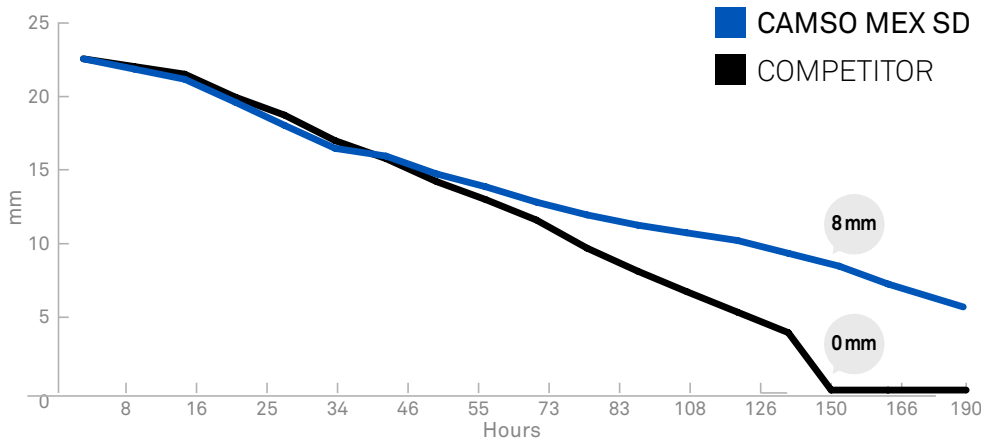
- Resists carcass punctures and cable corrosion to extend service life

CURBSHIELD TECHNOLOGY

- Extends service life prior to track degradation process triggered by edge cutting leading to iron core corrosion

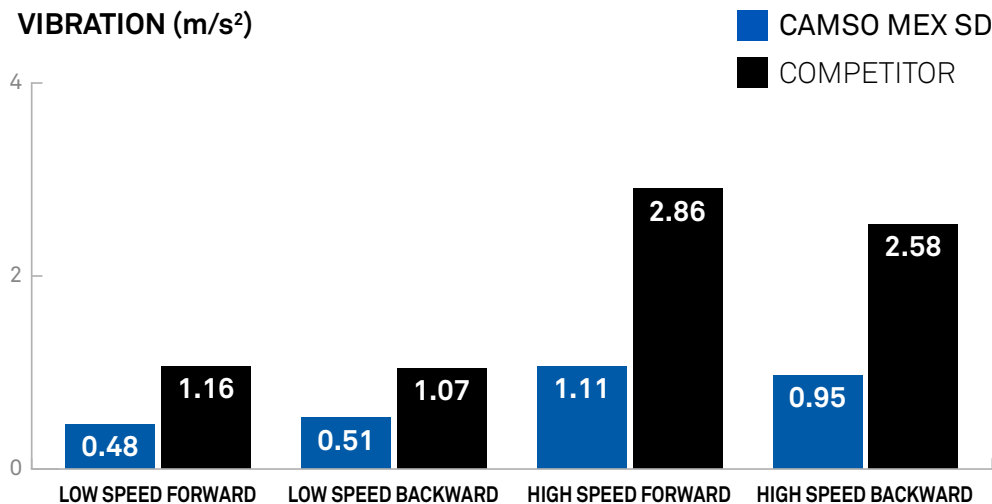
| WIDTH | PITCH | TREAD | GUIDING | METAL PIECE NAME | CARCASS THICKNESS | LUG HEIGHT | METAL PIECE TYPE | METAL PIECE SPECIFICATION |
|-------|-------|-------|---------|------------------|-------------------|------------|-----------------------|---------------------------|
| 130 | 72 | A | A | RB | 18 | 15 | STANDARD | STANDARD |
| 180 | 60 | S | A | F | 16 | 13 | STANDARD | STANDARD |
| | | X | A | R | 20 | 15 | STANDARD | NARROW |
| | 72 | X | A | P | 21 | 17 | STANDARD | WIDE |
| | | P | B | R | 21 | 17 | RAIL TYPE | STANDARD |
| 200 | 72 | A | A | P | 22 | 15 | STANDARD | WIDE |
| | | X | A | R | 20 | 15 | STANDARD | NARROW |
| | | X | A | P | 24 | 18 | STANDARD | WIDE |
| | | V4 | J | P | 24.5 | 17 | RAIL TYPE | WIDE |
| 230 | 72 | A | A | P | 22 | 18 | STANDARD | WIDE |
| | | B | A | P | 22 | 18 | STANDARD | WIDE |
| | | V4 | J | P2 | 21.5 | 17 | RAIL TYPE | WIDE |
| | 48 | V1 | I | KA | 22 | 18 | 3S | STANDARD |
| | | T1 | J | K | 26 | 22 | RAIL TYPE | STANDARD |
| 96 | ZZ | J | K | 22.5 | 23 | RAIL TYPE | STANDARD | |
| 250 | 72 | B | A | P | 24 | 17 | STANDARD | WIDE |
| | | D | A | P | 24 | 17 | STANDARD | WIDE |
| | | R1 | A | PR | 30 | 18 | STANDARD | WIDE |
| | 48 | V1 | I | KA | 27 | 20 | 3S | STANDARD |
| | 52.5 | V1 | I | SA | 30 | 24 | 3S | NARROW |
| V1 | | I | WA | 30 | 24 | 3S | WIDE | |
| 300 | 52.5 | V1 | I | SA | 31 | 23 | 3S | NARROW |
| | | V1 | I | WA | 31 | 23 | 3S | WIDE |
| | 53 | V1 | J | SA | 33 | 25 | 3S RAIL TYPE | NARROW |
| | 55 | Y2 | J | SF | 36 | 25 | RAIL TYPE | STANDARD |
| | 55.5 | O | J | SA | 34 | 25 | 3S OFFSET - RAIL TYPE | NARROW |
| 320 | 100 | Q | A | W | 39 | 25 | STANDARD | STANDARD |
| 350 | 54.5 | V1 | J | WA | 39 | 25 | 3S RAIL TYPE | WIDE |
| | 52.5 | V1 | I | WF | 36 | 22 | STANDARD | WIDE |
| 400 | 72.5 | V1 | I | EA | 40 | 25 | 3S | WIDE |
| | | V1 | I | WA | 40 | 25 | 3S | NARROW |
| | | V1 | J | EA | 42 | 25 | 3S RAIL TYPE | WIDE |
| 450 | 71 | V1 | I | JA | 46 | 27 | 3S | STANDARD |
| | 75.5 | V3 | I | JS | 52 | 30 | STANDARD | STANDARD |
| | 81 | V1 | I | AA | 42 | 28 | 3S | WIDE |
| | | V1 | I | OA | 42 | 28 | 3S | NARROW |
| | 83.5 | Z2 | I | EA-V | 57 | 30 | 3S | STANDARD |
| 500 | 92 | V1 | I | DA | 58 | 33 | 3S | STANDARD |

TREAD WEAR TEST (150 hours)



In this test, we clearly see that the competitor track tread compound was wearing faster versus Camso. Maintaining more rubber around the carcass offers more protection and translates in longer service life. The end result is: **Camso MEX SD offers 20% more service life.**

VIBRATION (m/s²)



Throughout the entire test, the **vibration level was 42% lower with the Camso tracks** than the OEM quality track regardless the speed and the direction.

CAMSO MEX SD

TREAD PATTERNS

