

We are now offering NOx Sensors for your off-road machinery!

going the extra mile



We are excited to announce the latest addition to our product lineup: Off-Road NOx Sensors!

Don't compromise on quality when it comes to your off-road machinery's exhaust aftertreatment. Trust Dinex to take your emissions solutions to the next level!

Our DinSensor™, NOx Sensors are:

- Directly replaceable with OE Sensors
- Tested at Dinex Test Center
- Tested and accredited by third party
- A cost effective balance between emission control and Urea consumption
- Stock item for fast delivery
- Easy to install

NOx Sensors

For direct replacement of OE sensors



Dinex No.: 9CT001 (Engine outlet)
O.E. No.: 441-5129, 539-0117, 11R-1773
Make: CAT

Dinex No.: 9CT002 (Tailpipe outlet)
O.E. No.: 441-5130, 539-0118, 11R-1774
Make: CAT



Check out our NOx Sensor Video Series

Scan the QR code with your smartphone

NOx Sensor series - Part 1



Dinex is with you before, during, and after the purchase.

NOx Sensor series - Part 2



How we constantly work to ensure compatibility and quality.

NOx Sensor series - Part 3



How OE Software updates affects the compatibility of your NOx-sensors.

NOx Sensor series - Part 4



How deposit of oil and coolants can cause a defect NOx sensor.

Our off-road NOx Sensors are compatible with the following models:

going the extra mile



- **Generator:** LC31XX
- **Wheel-type loader:** 910 914 920 926M 930M 938M 950M 950M Z 962M 962M Z 966M 966M XE 972M 972M XE 986K 988K 988K XE 950 GC 982XE 980 980XE 982 966XE 972XE 972 966 980M 982M 988GC 950 962 966 GC
- **Wheel tractor-scraper:** 621K OEM 627K 631K 637K 651E 657 657E 621K 623K 651
- **Load, haul, dump:** R1700K R2900 R2900 XE
- **Material handler:** MH3250 MH3260 MH3022 MH3024 MH3040
- **Motor grader:** 120 12M 3 12M 3 AWD 14 140 140 GC 140M 3 140M 3 AWD 14M3 150 16 160 160M3 160M 3 AWD 16M3 18 18M3 404F-22 120 GC
- **OEM solutions:** TR35 3412C 330 MHPU TR35E44-C9.3BL
- **Articulated dump truck :** 725C2 740 GC 740 745 725 730 735
- **Track-type tractor:** D1 D2 D3 D5 D6 D6 XE D6T D6XE D7E D4 D7 D9 D8T D8
- **Asphalt paver:** AP500F AP1000 AP1055 AP400 AP-1000F AP655F AP600F AP555F AP655 AP-1055F AP555 PE636 AP500 AP455 AP600
- **Underground articulated truck:** AD45 AD45B
- **Pipelayer:** PL83 PL87 PL72
- **Expanded mining products:** MD6200
- **Excavator:** 313 315 320 320 GC 323 325 326 330GC 335 336 336 GC 340 349 352 352 UHD 374 395 323F 323F L 317 317 GC 320F L 323F OEM 323F SA 323F LN 315 GC 345 GC 335F 326F LN 326F L 330F L 329F L 330F 330F OEM 326F 330FMHPU 330 GC 314F CR 330 318F 318F L 316F L 330F LN 316F 333 349 GC 315F LCR 350 325F 325F LCR 350MHPU 312F 355 336 MHPU 313F 313FL
- **Engine - generator set:** C7.1 GEN XQP310 LC51XX C175-16 XQ2280 C13 XQ375
- **Paving compactor:** CB10 CB7 CB8 CP68B CP11 CP12 GC CP56B CP74B CS66B CS11 GC CS12 GC CS68B CS76B CS10 GC CS74B CS56B CS78B CS-56B CP-56B CS-76B CS-78B CCS9 CP-54B CS-66B CS-64B CS-54B CS-68B CP-68B CP-74B CS-74B CB13 CW-34 CB16 CB15 CP11 GC CS512 GC
- **Earthmoving compactor:** 825K 826K 836K 816 815 816K 815K
- **Backhoe loader:** 416 420 420XE 428 430 432 434 444 450 440 416F2 428F2
- **Wheel dozer:** 824K 834K 814 814K
- **Cold planer:** PM310 PM312 PM313 PM620 PM622
- **Forest products:** 521 522 538 568 558 548
- **Telehandler:** C4.4 C3.6
- **Road reclaimer:** RM400 RM500B RM600
- **Wheeled excavator:** M314 M318 C4.4 M320 M319 M317 M316 M315 MH3040 M323F M317F M315F M313-07 M314-07
- **Petroleum products:** 3516C
- **Off-highway truck:** 770G 770G OEM 772G 772G OEM 797F
- **Engine - industrial:** C13 C13B C15 C18 C4.4 C7.1 C9.3 C9.3B XQ230 SCR XQ1140 C32 C32
- **Marine:** XQP200 3516C MX35 3516E C175-16 3512E 3516B XQ330 XQP115 XQ425
- **Retrofit aftertreatment:** DPF SCR
- **Track-type loader:** 963 953K 953 963K 973 973K