# CAMSO
# CTL SPROCKET

COMPACT
TRACK LOADERS

## OEM QUALITY AND PERFORMANCE AT AFTERMARKET PRICES

Engineered to perfectly match Camso tracks, Camso Sprockets are built tough in order to optimize track life and provide the lowest operating cost solution.

**camso.co**

## PERFORMANCE

WEAR RESISTANCE

IMPACT RESISTANCE

TRACK AND SPROCKET MATCH

CAMSO

ROAD FREE COMPANY

# CAMSO CTL SPROCKET

**ENHANCED HARDENING WITH DEEPER PENETRATION**

- Provides longer sprocket wear

**PREMIUM QUALITY DESIGN AND ENGINEERING**

- Meets the toughest OEM specifications

**OPTIMIZED GEOMETRY AND DESIGN**

- Ensures best fitment with tracks for longer track life

| PID | PART NUMBER | MACHINE BRAND | MODEL | NUMBER OF TEETH | PITCH (mm) | SHAPE B=BELL F=FLAT | ID | WEIGHT (kg) |
|---|---|---|---|---|---|---|---|---|
| 147.1.1 | SP-015086BA | Bobcat | T180*, T180H*, T190*, T190H*, T550*, T590* | 15 | 86 | B | A | 24 |
| 147.14.14 | SP-015086BB | Bobcat | T180*, T180H*, T190*, T190H* | 15 | 86 | B | B | 23 |
| 147.6.6 | SP-017086BA | Bobcat | 864, T200, T250, T250H, T300, T300H, T320, T630, T650, T750, T770 | 17 | 86 | B | A | 28 |
| 147.11.11 | SP-017086FE | Case<br>New Holland | 445CT, 450CT, TR270, TR310, TR320, TR340, TV380, C175, C185, C190, C227, C232, C238<br>LT175B, LT185B, LT190B | 17 | 86 | F | E | 24 |
| 147.2.2 | SP-015086FA | CAT | 259, 259D | 15 | 86 | F | A | 14 |
| 147.8.8 | SP-017086FB | CAT | 269C, 279C, 279C2, 279D, 289C, 289C2, 289D, 299C, 299D, 299D XHP | 17 | 86 | F | B | 20 |
| 147.4.4 | SP-016086FA | John Deere | CT 319D*, CT 322, CT 323D* | 16 | 86 | F | A | 18 |
| 147.9.9 | SP-017086FC | John Deere | CT 329D*, CT 332, CT 333D* | 17 | 86 | F | C | 22 |
| 147.7.7 | SP-017086FA | John Deere | CT 319D*, CT 323D*, CT 329D*, CT 333D* | 17 | 86 | F | A | 20 |
| 147.3.3 | SP-015086FB | Kubota | SVL75 | 15 | 86 | F | B | 17 |
| 147.10.10 | SP-017086FD | Kubota | SVL90 | 17 | 86 | F | D | 22 |
| 147.5.5 | SP-016086FB | Gehl<br>Mustang<br>Takeuchi | CTL 60, CTL 65<br>MTL 16, MTL 316<br>TL 130, TL 230 | 16 | 86 | F | B | 17 |

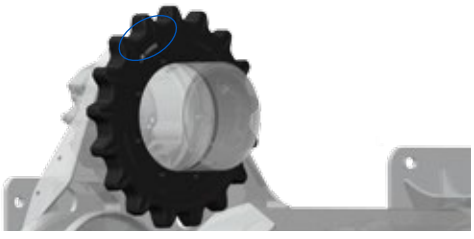
*Verify exact fitment with the machine serial number at: **https://camso.co/en/products-solutions/construction**

**Sprocket installation:**

1. Remove the track from the undercarriage. See the CTL Tracks Installation Guide for proper track removal instructions.
2. Remove the old sprocket from the motor flange.
3. Clean the contact surface between the new sprocket and the motor flange.

Surfaces to clean are indicated in blue on the image.

4. Lubricate the bolt threads and the washer face of the nut with anti-seize lubricant.
5. Install the new sprocket on the motor flange; the Camso logo must be facing outward.



6. Tighten all bolts to the specified torque shown in the chart below. Always refer to the Operator's Manual from the machine manufacturer for the proper torque specifications.

| Bolt Size | Torque (N•m) | Torque (ft•lbs) |
|---|---|---|
| M12 | 130 | 95 |
| M14 | 205 | 150 |
| M16 | 320 | 235 |
| M20 | 620 | 455 |

7. Install the track on the undercarriage. See the CTL Tracks Installation Guide for proper track installation instructions.

AUTHORIZED DISTRIBUTOR:

**camso.co**

FORMERLY CAMOPLAST SOLIDEAL