# CAMSO CTL SPROCKET





## OEM QUALITY AND PERFORMANCE AT AFTERMARKET PRICES

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

WEAR RESISTANCE

**IMPACT RESISTANCE** 

TRACK AND SPROCKET MATCH



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#### 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 BOLT HOLES	NUMBER OFTEETH	PITCH (mm)	SHAPE B=BELL F=FLAT	ID	WEIGHT (kg)
147.1.1	SP-015086BA	Bobcat	T180*, T180H*, T190*, T190H*, T550*, T590*	12	15	86	В	Α	24
147.14.14	SP-015086BB	Bobcat	T180*, T180H*, T190*, T190H*	6	15	86	В	В	23
147.6.6	SP-017086BA	Bobcat	864, T200, T250, T250H, T300, T300H, T320, T630, T650, T750, T770	6	17	86	В	Α	28
147.11.11	SP-017086FE	Case New Holland	445CT, 450CT, TR270, TR310, TR320, TR340, TV370, TV380, C175, C185, C190, C227, C232, C238, LT175B, LT185B, LT190B	8	17	86	F	E	24
147.2.2	SP-015086FA	CAT	239D, 249D, 259, 259B, 259B3, 259C, 259D	12	15	86	F	Α	14
147.8.8	SP-017086FB	CAT	269C, 279C, 279C2, 279D, 289C, 289C2, 289D, 299C, 299D, 299D2, 299D XHP, 299D2 XHP	12	17	86	F	В	20
147.4.4	SP-016086FA	John Deere	CT 319D*, CT 322, CT 323D*	8	16	86	F	Α	18
147.9.9	SP-017086FC	John Deere	CT 329D*, CT 332, CT 333D*	8	17	86	F	С	22
147.7.7	SP-017086FA	John Deere	CT 319D*, CT 323D*, CT 329D*, CT 329E, CT 333D*, CT 333E	10	17	86	F	Α	20
147.3.3	SP-015086FB	Kubota	SVL 65-2, SVL 75, SVL 75-2	9	15	86	F	В	17
147.10.10	SP-017086FD	Kubota	SVL 90, SVL 90-2, SVL 95, SVL 95-2	9	17	86	F	D	22
147.5.5	SP-016086FB	Gehl Mustang Takeuchi	CTL 60, CTL 65 MTL 16, MTL 316 TL 130, TL 230, TL 8	9	16	86	F	В	17

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

#### Sprocket installation:

- 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.



 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

 Install the track on the undercarriage.
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