



CLUTCH COVER



PRODUCT PAGE

WHAT MAKES THE WESTCOAST SAW CLUTCH COVER DIFFERENT THAN OEM?

The Westcoast Saw Clutch Cover provides superior strength, durability, and functionality over the stock cover. It's also larger and wider. This allows for better chip deflection and ease of walking the chain back on without removing the cover.



SUPERIOR CHIP DEFLECTION



MADE OF AIRCRAFT ALUMINUM



STRONGER THAN FACTORY



LARGER CHIP DEFLECTOR



MADE IN THE USA



MOST COMMON CLUTCH COVER CUSTOMER QUESTIONS

What's included with the clutch cover?

Stihl® compatible models include 1 chip deflector, 2 bar nuts, and 2 chain sliders. Husqvarna® compatible models include 1 chip deflector, 1 gear cover with 2 bolts, 1 chain slider, and 2 captive bar nuts.

I've installed my Clutch Cover. Now, my pain is pinched.

The most common reason for pinching is that the outside dog bolts have been installed in the wrong direction. This will prevent the chain sliders from sitting flat and cause the chain to rub. They need to be installed with the bolt head on the inside of the cover and the nut on the outside.

Another reason is that the bar is not flat. We see this most commonly with Stihl lightweight bars. The customer may need to use a flat file to true up their bar near the oiler hole area.

Can I convert my Westcoast Saw Clutch cover from standard bar nuts to captive nuts? Or vice versa?

No, the standard and captive bar nut covers are uniquely manufactured.

I've lost my bar nuts. Do you sell replacements?

Yes, we do sell replacement standard bar nuts and captive bar nuts.

I have a chain tensioner issue on my Husqvarna Clutch Cover.

The recommended torque range for bar nuts is 20-25ft-lbs. This will ensure that the bar is clamped correctly. If not, the bar can move backward, putting pressure on the chain tensioner rod. This can cause failure of the adjusted rod system or damage to your cover.

INSTALLATION TIPS

General Installation: Felling dog bolts need to be installed from the inside of the cover, facing out so that the nut is on the outside of the felling dog. After this, put the cover flat on a table and pound the sliders down until they stop against the cover – as far as they will go. The clearances are very tight so that we get maximum wear out of the sliders. Once they are installed correctly, your chain will spin freely.

Felling Dog Compatibility: All Westcoast Saw Clutch Covers fit 3, 4 & 5 point felling dogs with the following exceptions

- Part Number 100-1003 (when used on an 046/460/036/034) only fit 3-point felling dogs
- Part number 100-1004 (when used 261/300/362/400) only fit the 3-point felling dogs

You may need an additional part:

- Part number 100-1004 fits the full wrap 362R with Stihl® part number 1140 021 1105
- Part number 100-1004 fits older 261 Models but may need Stihl® part number 1141 021 1130

.404 Chain Tip: If you plan to run a .404 chain with the Westcoast Saw Clutch Cover, you may need to shave .015" off the chain slider to allow for the additional width.



SUGGESTED YOUTUBE VIDEOS:



INSTALLING BILLET ALUMINUM
CLUTCH COVER FOR STIHL



INSTALLING BILLET ALUMINUM
CLUTCH COVER FOR HUSQVARNA



REPLACING CAPTIVE
BAR NUTS