Your choice of chainsaws , chains and guide bars that work with Logosol Timberjig

- You can use your Timberjig with any chain saw that has two bar bolts and a powerfull engine : 3.3 kW (4.4 bhp) and more.
- Example: Stihl MS391 , MS661. Husqvarna 395XP.
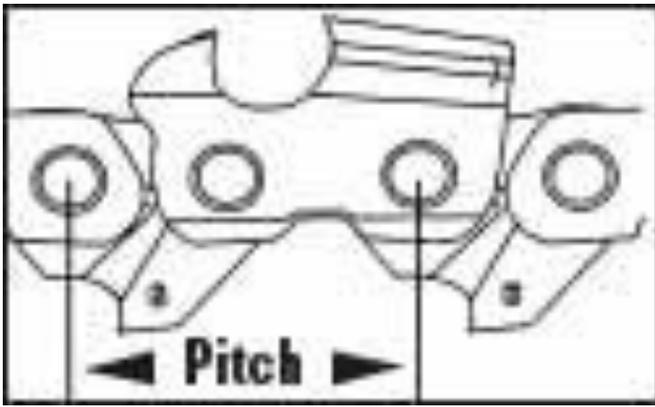
**Distance between three rivets divided by two as shown.**

Pitch (Marked on cutter)

1 = 1/4"

2 = .325"

3 = 3/8" = 0.375"

4 = .404"
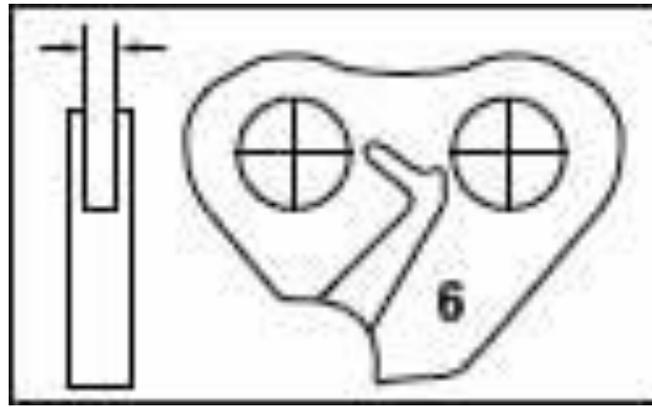
Gauge (on drive link)

1 = .043" (1.1 mm)

2 = .050" (1.3 mm)

3 = .058" (1.5 mm)

4 = .063" (1.6 mm)

5 = .080" (2.0 mm) Harvester Chain Only

Drive link gauge must match the groove width of the guide bar.

Use Saw Chain and Saw Bar selectors at distributors web sites. Bailyes has a selector that works for the most popular chain saw brands. For exemple:
http://www.baileysonline.com/shop.axd/ChainFinder **for chains and**
http://www.baileysonline.com/shop.axd/BarSelector **for guide bars.**

Sharpening angles

- **Grinding/sharpening file angle for chaines used for milling (ripping chain) is 10° and cutter edge angle is 60 °.**
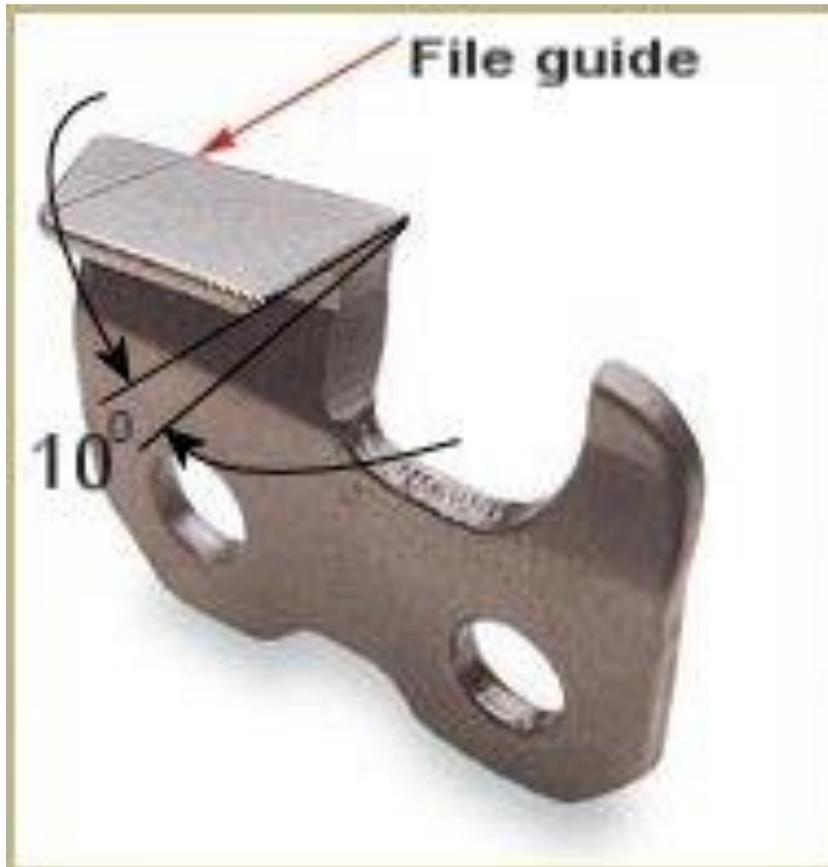
Make sure that you have the right chain sprocket. A PMX/RMX chain (low profile chains) fits on a standard 3/8 sprocket, but you cannot use a standard 3/8" chain on a Picco sprocket. If you do that the drive links of the chain will get deformed, which leads to heat building up and, ultimately, the chain will get wedged between the bar rails.
You can not use standard chain on a bar made for a low profile chain.

Bar mount patterns

9.5 MM
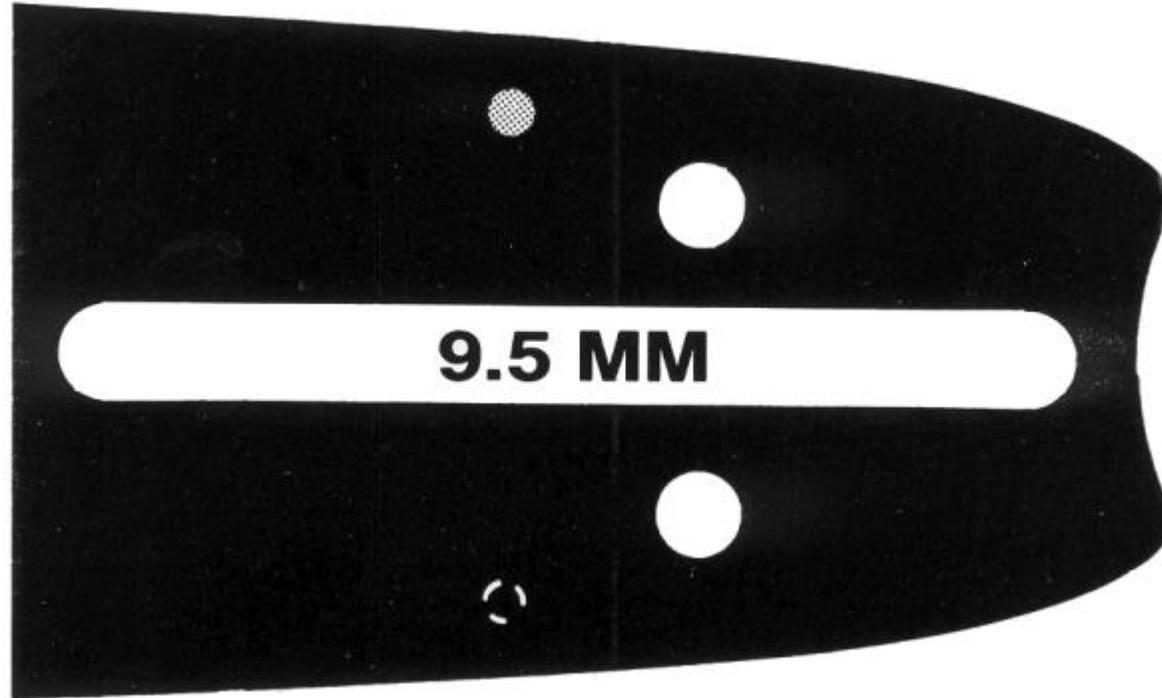
Note that guide bar manufactures use different bar mount patterns on their bars. It means that even though a bar has right pitch, gauge and length it must also have bar mount pattern that fits chainsaws sproket.