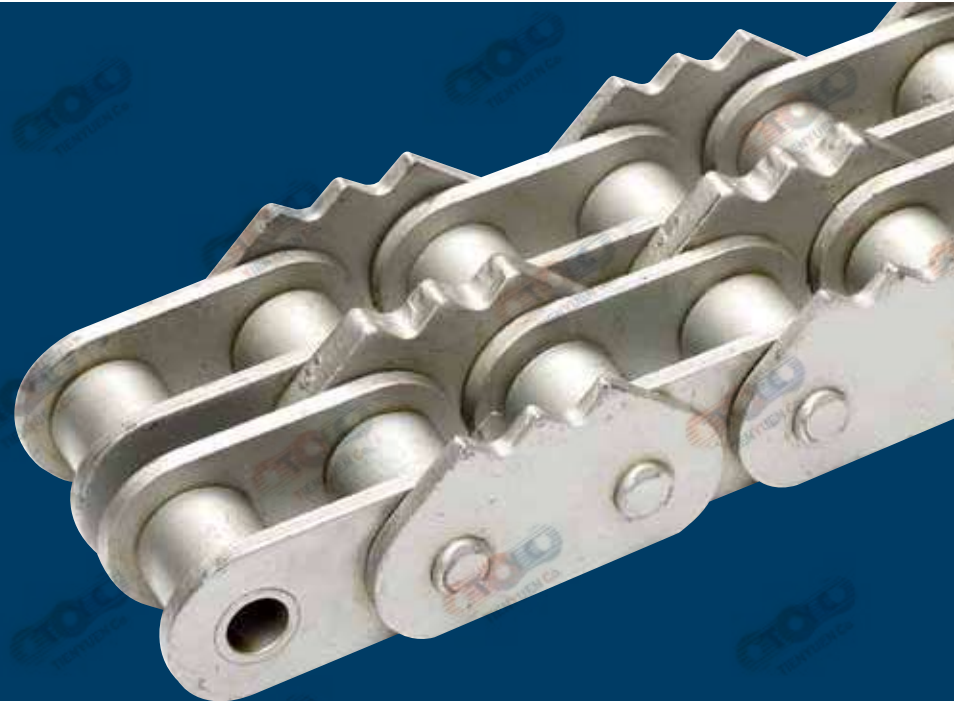




TYC sharp top chain is the best choice for your sawmill operations. Our chains are constructed of quality material and engineered to precise standards that minimize downtime and maximize performance. We provide a wide range of chain sizes and tooth configurations to cover different lumber processing applications.

# SHARP TOP CHAIN

Optimized heat treatment process improves wear resistance and brings strength to the link plates, help avoid wear fatigue cracking in high speed applications.

Precise tooth sharpness gives better grip and provides greater accuracy with the least penetration.

The solid center plate design reduces the possibility of failure caused by sawdust and chip build-up.

Straight bottoms of the sidebars increase even loading and reduce wear and damage to the chain beds.



## 60 - STP - 3P - 1 - H - EL

Chain Size

Sharp Top

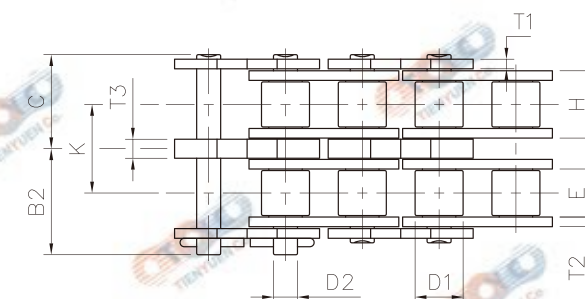
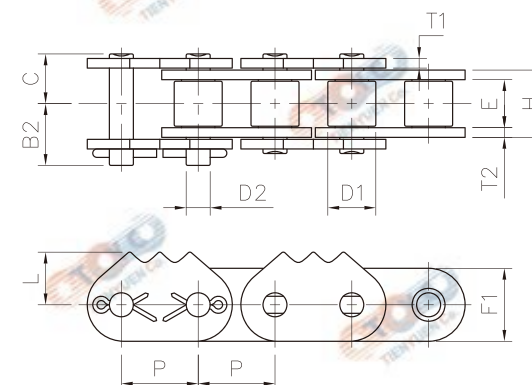
Tooth Type  
3P : 3 Point  
5P : 5 Point  
SL : Slasher

Number of Strands  
1 : Single Strand  
2 : Double Strand  
3 : Triple Strand

Spacing  
EL : Every Link

Thicker Outer Plate

### STP-3P SERIES



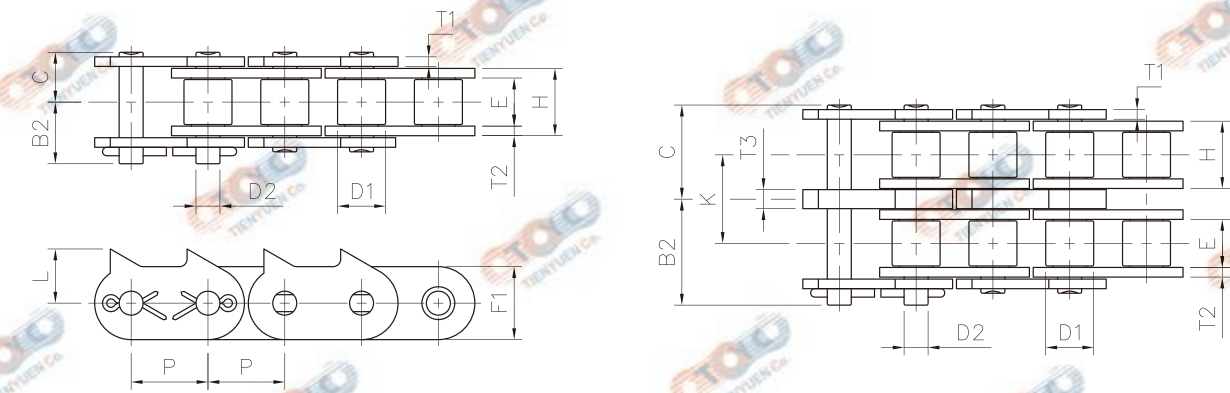
| Chain No.    | Pitch x Width |               | Roller | Pin   |       |      | Link |      |        |       |       |       | Traverse Pitch | Avg. Ult. Tensile Strength | Approx Weight |
|--------------|---------------|---------------|--------|-------|-------|------|------|------|--------|-------|-------|-------|----------------|----------------------------|---------------|
|              | P × E         |               | D1     | C     | B2    | D2   | T1   | T2   | T3     | H     | F1    | L     | K              |                            |               |
|              | inch          | mm            | mm     | mm    | mm    | mm   | mm   | mm   | mm     | mm    | mm    | mm    | mm             |                            |               |
| 60-STP-3P-1  | 3/4 x 1/2     | 19.05 x 12.70 | 11.91  | 12.72 | 15.27 | 5.96 | 2.39 | 2.39 | -      | 17.75 | 17.40 | 12.70 | -              | 4,200                      | 1.85          |
| 60-STP-3P-2  |               |               |        | 24.10 | 26.80 |      |      |      | 4.60   |       |       |       | 22.78          | 8,400                      | 3.61          |
| 60-STP-3P-3  |               |               |        | 35.55 | 38.25 |      |      |      | 29.29  |       |       |       | 12,600         | 5.41                       |               |
| 80-STP-3P-1  | 1 x 5/8       | 25.40 x 15.88 | 15.88  | 16.50 | 20.40 | 7.94 | 3.18 | 3.18 | -      | 22.60 | 24.13 | 17.40 | -              | 8,000                      | 2.92          |
| 80-STP-3P-2  |               |               |        | 31.10 | 35.20 |      |      |      | 6.30   |       |       |       | 29.29          | 16,000                     | 6.02          |
| 80-STP-3P-3  |               |               |        | 45.70 | 49.90 |      |      |      | 35.76  |       |       |       | 24,000         | 8.86                       |               |
| 80-STP-3P-4  |               |               |        | 60.75 | 64.15 |      |      |      | 32,000 |       |       |       | 11.81          |                            |               |
| 100-STP-3P-1 | 1-1/4 x 3/4   | 31.75 x 19.05 | 19.05  | 19.84 | 24.14 | 9.54 | 3.96 | 3.96 | -      | 27.45 | 30.16 | 19.15 | -              | 11,500                     | 4.27          |
| 100-STP-3P-2 |               |               |        | 38.14 | 42.04 |      |      |      | 7.90   |       |       |       | 35.76          | 23,000                     | 8.53          |



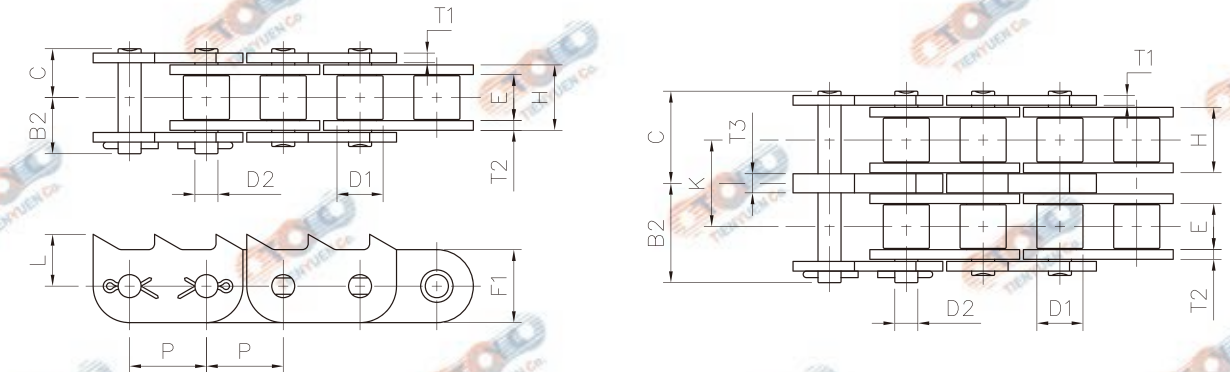
It is your number one choice  
for money saving,  
increased application life  
and reduced downtime.

# SHARP TOP CHAIN

STP-SL SERIES

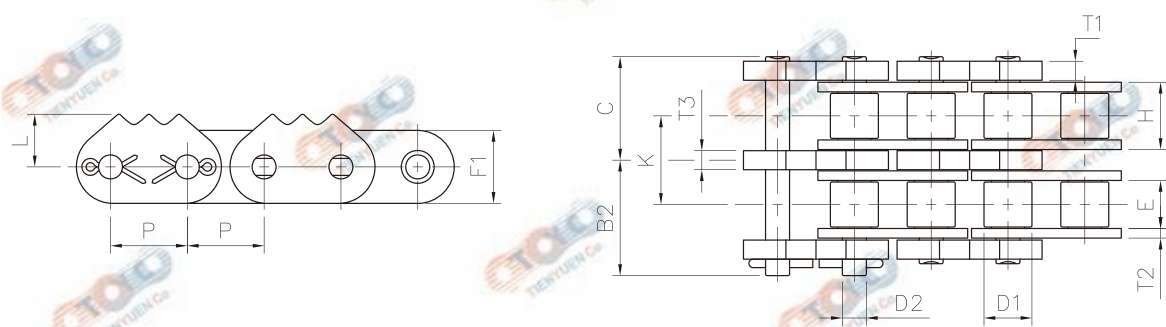


| Chain No.   | Pitch x Width |               | Roller | Pin   |       |      | Link |      |        |       |       |       | Traverse Pitch | Avg. Ulti. Tensile Strength | Approx. Weight |   |   |
|-------------|---------------|---------------|--------|-------|-------|------|------|------|--------|-------|-------|-------|----------------|-----------------------------|----------------|---|---|
|             | P x E         |               |        | D1    | C     | B2   | D2   | T1   | T2     | T3    | H     | F1    |                |                             |                | L | K |
|             | inch          | mm            |        |       |       |      |      |      |        |       |       |       |                |                             |                |   |   |
| 80-STP-SL-1 | 1x5/8         | 25.40 x 15.88 | 15.88  | 16.50 | 20.40 | 7.94 | 3.18 | 3.18 | -      | 22.60 | 24.13 | 17.92 | -              | 8,000                       | 2.95           |   |   |
| 80-STP-SL-2 |               |               |        | 31.10 | 35.20 |      |      |      | 6.30   |       |       |       | 16,000         | 5.91                        |                |   |   |
| 80-STP-SL-4 |               |               |        | 60.75 | 64.15 |      |      |      | 32,000 |       |       |       | 11.81          |                             |                |   |   |



| Chain No.    | Pitch x Width |               | Roller | Pin   |       |      | Link |      |       |       |       |       | Traverse Pitch | Avg. Ulti. Tensile Strength | Approx. Weight |
|--------------|---------------|---------------|--------|-------|-------|------|------|------|-------|-------|-------|-------|----------------|-----------------------------|----------------|
|              | P × E         |               |        | D1    | C     | B2   | D2   | T1   | T2    | T3    | H     | F1    | L              |                             |                |
|              | inch          | mm            |        |       |       |      |      |      |       |       |       |       |                | mm                          |                |
| 100-STP-SL-1 | 1-1/4 x 3/4   | 31.75 x 19.05 | 19.05  | 19.84 | 24.14 | 9.54 | 3.96 | 3.96 | -     | 27.45 | 30.16 | 21.43 | -              | 11,500                      | 4.27           |
| 100-STP-SL-2 |               |               |        | 38.14 | 42.04 |      |      |      | 7.90  |       |       |       | 35.76          | 23,000                      | 8.53           |
| 100-STP-SL-3 |               |               |        | 56.49 | 59.39 |      |      |      | 35.76 |       |       |       | 34,500         | 12.80                       |                |

STP-3P HEAVY SERIES

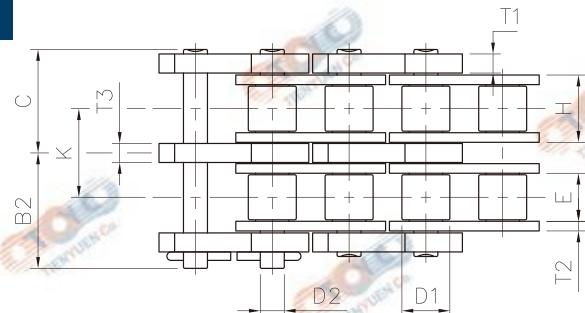
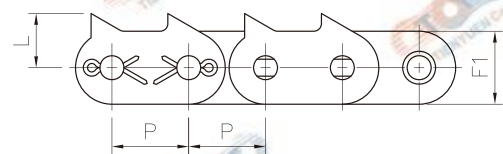


| Chain No.      | Pitch x Width |               | Roller | Pin   |       |      | Link |      |      |       |       |       | Traverse Pitch | Avg. Ult. Tensile Strength | Approx. Weight |    |    |
|----------------|---------------|---------------|--------|-------|-------|------|------|------|------|-------|-------|-------|----------------|----------------------------|----------------|----|----|
|                | P x E         |               |        | D1    | C     | B2   | D2   | T1   | T2   | T3    | H     | F1    |                |                            |                | L  | K  |
|                | inch          | mm            |        | mm    | mm    | mm   | mm   | mm   | mm   | mm    | mm    | mm    |                |                            |                | mm | mm |
| 60-STP-3P-2-H  | 3/4 x 1/2     | 19.05 x 12.70 | 11.91  | 26.95 | 29.15 | 5.96 | 4.60 | 2.39 | 4.60 | 17.75 | 17.40 | 12.70 | 22.78          | 9,030                      | 3.93           |    |    |
| 80-STP-3P-2-H  | 1 x 5/8       | 25.40 x 15.88 | 15.88  | 34.80 | 38.10 | 7.94 | 6.30 | 3.18 | 6.30 | 22.60 | 24.13 | 17.40 | 29.29          | 17,200                     | 7.18           |    |    |
| 100-STP-3P-2-H | 1-1/4 x 3/4   | 31.75 x 19.05 | 19.05  | 42.44 | 46.44 | 9.54 | 7.90 | 3.96 | 7.90 | 27.45 | 30.16 | 19.15 | 35.76          | 29,240                     | 10.41          |    |    |

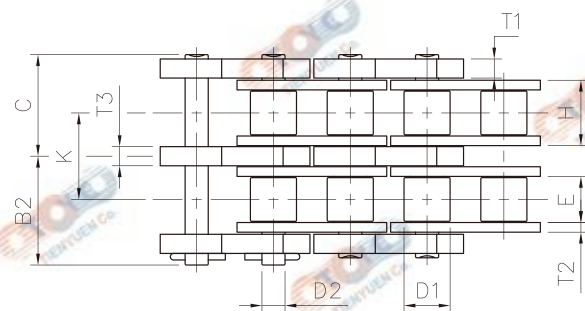
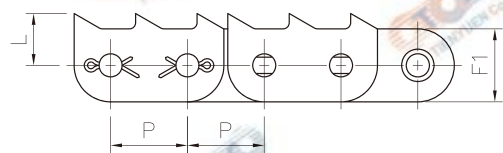
TYC sharp top chains provide the best combination of design, strength, durability and price.

# SHARP TOP CHAIN

## STP-SL HEAVY SERIES

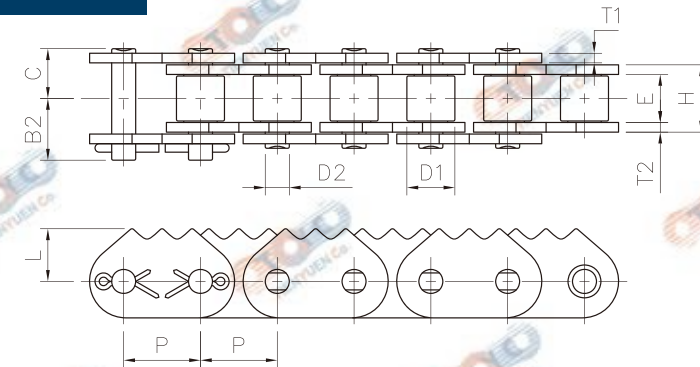


| Chain No.     | Pitch x Width |               | Roller | Pin   |       |      | Link |      |      |       |       |       | Traverse Pitch | Avg. Ult. Tensile Strength | Approx. Weight |
|---------------|---------------|---------------|--------|-------|-------|------|------|------|------|-------|-------|-------|----------------|----------------------------|----------------|
|               | P × E         |               | D1     | C     | B2    | D2   | T1   | T2   | T3   | H     | F1    | L     | K              |                            |                |
|               | inch          | mm            | mm     | mm    | mm    | mm   | mm   | mm   | mm   | mm    | mm    | mm    | mm             | kgf                        | kg / m         |
| 80-STP-SL-2-H | 1 x 5/8       | 25.40 x 15.88 | 15.88  | 34.80 | 38.10 | 7.94 | 6.30 | 3.18 | 6.30 | 22.60 | 24.13 | 17.92 | 29.29          | 17,200                     | 6.79           |



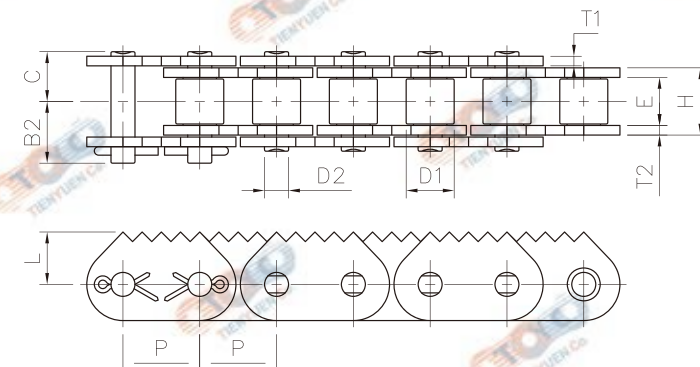
| Chain No.      | Pitch x Width |               | Roller | Pin   |       |      | Link |      |      |       |       |       | Traverse Pitch | Avg. Ult. Tensile Strength | Approx. Weight |
|----------------|---------------|---------------|--------|-------|-------|------|------|------|------|-------|-------|-------|----------------|----------------------------|----------------|
|                | P x E         |               | D1     | C     | B2    | D2   | T1   | T2   | T3   | H     | F1    | L     | K              |                            |                |
|                | inch          | mm            | mm     | mm    | mm    | mm   | mm   | mm   | mm   | mm    | mm    | mm    | mm             | kgf                        | kg / m         |
| 100-STP-SL-2-H | 1-1/4 x 3/4   | 31.75 x 19.05 | 19.05  | 42.44 | 46.44 | 9.54 | 7.90 | 3.96 | 7.90 | 27.45 | 30.16 | 21.43 | 35.76          | 29,240                     | 11.03          |

## STP-3P-EL



| Chain No.    | Pitch x Width |               | Roller | Pin   |       |      | Link |      |       |       | Avg. Ulti. Tensile Strength | Approx. Weight |
|--------------|---------------|---------------|--------|-------|-------|------|------|------|-------|-------|-----------------------------|----------------|
|              | P x E         |               | D1     | C     | B2    | D2   | T1   | T2   | H     | L     |                             |                |
|              | inch          | mm            | mm     | mm    | mm    | mm   | mm   | mm   | mm    | mm    |                             |                |
| 80-STP-3P-EL | 1 x 5/8       | 25.40 x 15.88 | 15.88  | 16.50 | 20.40 | 7.94 | 3.18 | 3.18 | 22.60 | 17.40 | 8,000                       | 2.95           |

## STP-5P-EL



| Chain No. | Pitch x Width |               | Roller | Pin   |       |      | Link |      |       |       | Avg. Ult. Tensile Strength | Approx. Weight |
|-----------|---------------|---------------|--------|-------|-------|------|------|------|-------|-------|----------------------------|----------------|
|           | P x E         |               | D1     | C     | B2    | D2   | T1   | T2   | H     | L     |                            |                |
|           | inch          | mm            | mm     | mm    | mm    | mm   | mm   | mm   | mm    | mm    | kgf                        | kg / m         |
| 80-STP-5P | 1 x 5/8       | 25.40 x 15.88 | 15.88  | 16.50 | 20.40 | 7.94 | 3.18 | 3.18 | 22.60 | 17.33 | 8,000                      | 2.92           |