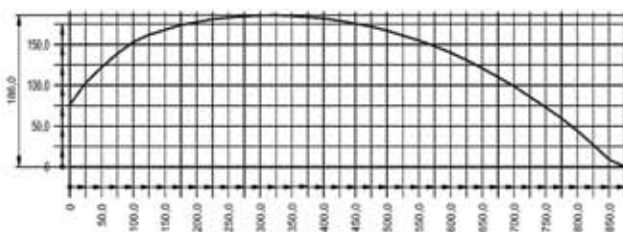


# TigerStop



# TS800



# TigerStop TS800

## The Pushfeed Cross-cut saw with capacity

Maximum length of Workpiece : up to 16 meters  
 Maximum width of cut : 800mm  
 Maximum cutting height : approx. 170mm

### The installation consists of:

#### 1 Infeed table for TigerStop TSL Automatic heavy duty pusher left or righthand

Total length : up to 18 meters  
 Width of table : 600 / 700mm

#### 1 TigerStop TSL Heavy Duty Pushfeed and Stop

Working length (stroke) : up to 16 meters  
 Drive DC Servo motor with gearbox : approx 1,1Kw  
 Feed speed : maximum 40 meters per minute  
 (Depends on load)  
 Précision : +/- 0.4mm  
 Guide profile (fence) : 180mm height  
 Drive system : steel toothed rack  
 Load : up to 600 kg weight of work piece

#### 1 Cross cut saw (hydropneumatic) model TS800

Model : undertable cross cut saw with pneumatic top clamp and side guide  
 Sawblade diameter : 550mm  
 Cutting capacity (examples) : 70 x 700mm , 100 x 500mm 140 X 350mm  
 Cutting height : maximum 170mm  
 Motor power : 5,5kw or 7,5kw  
 Working height : 900mm  
 Diameter of dust exhaust : 2 x Ø 120mm  
 The machine is equipped with a motor brake system and works with 2 hand push button operation or fully automatic with TigerStop pusher

#### 1 Outfeed table : lengths up to 18 meters

#### Extra options

TigerOptimizer : High performance optimising software level 3  
 HandyScan : Patented defecting device by laser line  
 Labelprinter : for part identification 50 or 100mm wide labels  
 LineCut : on screen display of cutlist and description of parts  
 With 15 inch touch screen

