

# Triumph®

by IDEAL

## → 5551-06 EP PROGRAMMABLE HYDRAULIC CUTTER

"SCS" (Safety Cutting System) package: front safety light beams; safety cover on rear table; main switch and safety lock with key; electronically controlled, true two-hand operation; 24 volt controls (low voltage); patented IDEAL safety drive; automatic blade return from every position; automatic clamp return from every position; disc brake for instant blade stop; blade and cutting stick can be changed without removing covers; blade changing device covers cutting edge of blade; blade depth adjustment from outside of machine | programmable "EP" back gauge control module with LED display stores 9 programs (up to 9 steps each) and frequently used measurements | digital measurement readout in cm or inches (accurate to 1/10 mm or 1/100 inch) | control module features repeat cut and eject functions | hydraulic blade and adjustable hydraulic clamp drive | Solingen steel blade | solid steel blade carrier and adjustable blade guides | clamp pressure is fully adjustable between 1,900 and 3,800 psi | false clamp and foot pedal for pre-clamping | electric, spindle-guided back gauge drive | electronic hand wheel with variable speed control for manual back gauge setting | bright, LED optical cutting line | mounted on casters | durable stainless steel work surface, front and rear | all-metal construction | optional side tables (shown) extend working surface

Dimensions (D x W x H): 55 x 42 x 54 inches (64 W with side tables), Shipping weight: 970 lbs. (1,007 with side tables).



5551-06 EP shown with optional side tables.



### SAFETY LIGHT BEAMS



Safety light beams protect the operator and allow back gauge to automatically advance to the next cut.

### "EP" CONTROL MODULE



The "EP" back gauge control module features a digital display and keypad for programming.

### → TRIUMPH 5551-06 EP

Cutting width	21 5/8"
Cutting height	3 5/8"
Narrow cut	1 1/4"*
Cutting length behind blade	22 7/16"
Table length in front of blade	18"
Motor	2 hp
Power supply	115 V, 60 Hz**

\* 2 3/8" with false clamp

\*\* 20 amp dedicated line required

Dealer:

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