

BELT SKIVER

PS 15 STANDARD®



THE PS 15 STANDARD® IS A HIGH QUALITY
SKIVING TOOL WITH AN OFF AND 4 HEAT SETTINGS
GET YOURS TODAY! 336.434.0363



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"Any Splice, Any Belt, Any Time, Anywhere"

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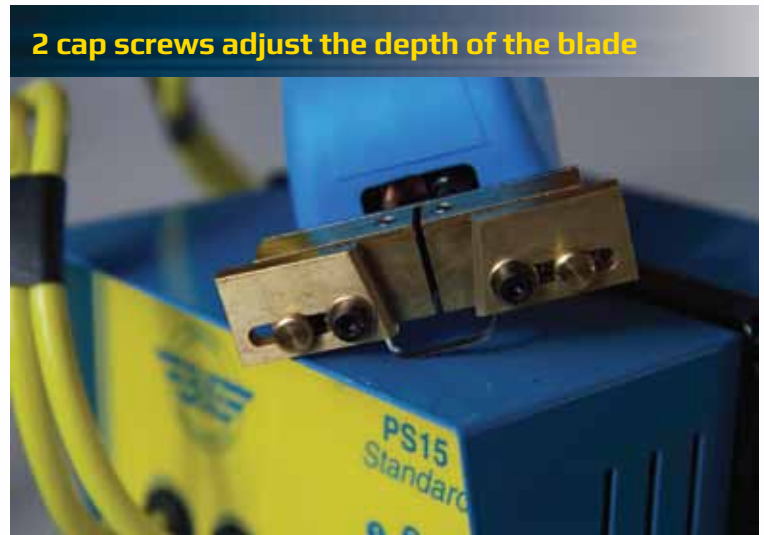
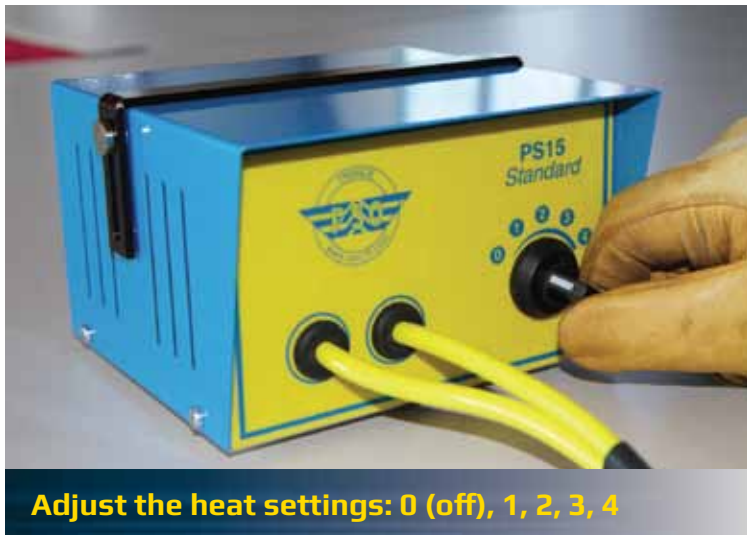
FEATURES & BENEFITS

- Skive any part of your belt
- Skive belts from 1/16" to 5/8" deep
- Spring-loaded clamps and the 2 locking screws make for easy adjustments
- Regroove lagging conveyor belt drives
- Handle is ergonomically designed and very comfortable
- Each part is available as a spare part and can be ordered separately

ASSORTMENT OF BLADES

					
C1 3-5 mm	C2 6-10 mm	C3 8-12 mm	C4 10-14 mm	C5 12-17 mm	
					
R1 3-5 mm	R2 5-11 mm	R3 7-13 mm	R4 9-16 mm	R5 11-18 mm	C6 / W6

- Blades are available in packs of 20
- High-quality, tempered steel blades utilize our exclusive double sharpening system



SUPER-SCREW®

TECHNOLOGY

THE FLEXIBLE SPLICE TO SCREW





OPERATION MANUAL FOR THE PS15 BELT SKIVER

THE SKIVER HAS 5 SETTINGS ON THE DIAL: **(#0 – #4)**

0 is OFF

1. MAKE SURE THE INDICATOR IS ON THE **(#0)** SETTING WHEN YOU ARE INSTALLING THE BLADES and WHEN THE PRODUCT IS NOT IN USE. 0 is OFF. ****Failing to do so may result in possibly getting burned
2. LOOSEN THE TWO SET SCREWS IN THE HEAD AND INSTALL THE BLADE IN THE HEAD.
3. BY INSERTING THE BLADE INTO THE SLOTS THAT ARE IN THE BRASS ENDS (THE SHARP EDGE IS FACING AWAY AS YOU ARE PUSHING THE BLADE NOT PULLING IT)
4. USING THE 4MM ALLEN WRENCH THAT IS INCLUDED. ADJUST THE DEPTH BY SLIDING THE BLADE UP AND DOWN IN THE HEAD. ***GO AS DEEP AS YOU WANT TO, BUT DO NOT CUT INTO THE FABRIC. (CAUTION: DO NOT OVER TIGHTEN THE SET SCREWS AS THIS WILL STRIP OUT THE NUTS) ****Important: USE THE LONG END OF THE ALLEN WRENCH AS IT WILL HELP YOU AVOID THE TEMPTATION TO OVER TIGHTEN.
5. IF YOU ARE INSTALLING THE SUPER-SCREW CONVEYOR BELT FASTENER, WE RECOMMEND THAT YOU INSTALL IT ON A BIAS OF ONE INCH PER FOOT OF BELT WIDTH (36 inches wide/3 inch bias) AND SKIVING AS MUCH OF THE TOP AS POSSIBLE. ONLY SKIVE THE BOTTOM IF THERE IS ENOUGH RUBBER TO SKIVE. *****YOU NEED A MINIMUM OF 3/16" OF BELT THICKNESS FOR THE SUPER-SCREW TO WORK PROPERLY. Note: THIS SEATS THE INTERNAL NUT INTO THE BOTTOM OF THE BELT.
6. MARK THE BELT WITH A CHALK LINE OR BELT PEN TO THE DEPTH OF YOUR CUT. **See Super-Screw instructions for measuring this distance for skiving back on the leading and trailing edge.
7. THIS IS THE START POINT FOR SKIVING. (THE BLADE DOES NOT GET HOT UNTIL YOU PUSH ON IT)
8. START YOUR SKIVING WITH THE PS15 ON A SETTING OF **(#3)** UNTIL YOU GET ACQUAINTED WITH HOW THE TOOL WORKS. AFTER YOU GET STARTED, YOU CAN CHANGE TO THE **(#4)** SETTING. WE RECOMMEND THE W6 BLADE THAT IS 7/8" WIDE FOR THE MAXIMUM WIDTH OF THE CUT. SKIVE ALL THE WAY ACROSS THE BELT AND THEN COME BACK AND START AGAIN. ***SKIP 1/8" OF THE RUBBER AND SKIVE THE WHOLE 7/8" IF YOU DO NOT DO THIS YOU WILL BURN UP THE BLADES. YOU WILL COME BACK AND GET THIS 1/8" ROW, AFTER ADJUSTING THE TEMP BACK DOWN TO THE #1 SETTING. Note: IF THE BLADE IS SMOKING YOU ARE GOING TO SLOW OR YOU ARE NOT CUTTING THE FULL 7/8". DO NOT JERK THE HANDLE BACK WHEN TAKING BREAKS. SIMPLY TURN THE TOOL LOOSE AND LET IT COOL. AFTER YOU HAVE MADE AS MANY 7/8" PASSES AS POSSIBLE, (ALWAYS LEAVING A SMALL 1/8" UNCUT ROW) TURN THE SETTING ON THE PS 15 SKIVER DOWN TO THE **(#1)** SETTING AND CLEAN UP THE 1/8" ROWS OF RUBBER THAT YOU LEFT.
9. THIS WILL GO REAL FAST, REMEMBER TO NOT LET YOUR BLADE SMOKE. THIS MEANS THAT THE TOOL IS GETTING TOO HOT.

ANY QUESTIONS, PLEASE CALL **336-434-0363** or EMAIL INFO@MLTnorthamerica.com