southco

SOUTHCO No.19 (METRIC) SWELL LATCH ASSEMBLY

DATE	DRAWN	CHKD	SCALE	DRAWING NUMBI
260CT92	JGK		1:1	J-19-83-1

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REV.	DATE	BY-CHKD	REVISIONS	ITEM	COMPONENT	PART No.	MATERIAL	FINISH	
А	02JAN2002	DLH	PRN: P2002-0764	ASSEMBLY		19-83-10			
В	17AUG2016	JPK CMS	PRN: P2016-1906	HANDLE-SHAFT SUB-ASSEMBLY					
					HANDLE		NYLON	BLACK	
					SCREW		DIE CAST ZINC	BLACK CHROMATE	-
					PIN		18-9LW STAINLESS STEEL	SEE NOTE A	
				BUSHING			IR/BR RUBBER	BLACK	
INSTALLATION 1. PREPARE RECTANGULAR HOLE IN DOOR AND ROUND HOLE IN FRAME. 2. SEAT LATCH IN RECTANGULAR HOLE.			NUT			NYLON	BLACK		
			CUP			NYLON	BLACK		
			BRACKET			302 STAINLESS STEEL	PASSIVATED		
			RETAINING RING			SPRING STEEL	ZINC PLATE- YELLOW CHROMATE		

- 2. SEAT LATCH IN RECTANGULAR HOLE.
- 3. POSITION BRACKET AND RETAINER OVER STUD. PLACE SET TOOL OVER RETAINER AND SHARPLY STRIKE TOOL ** WITH HANDLE IN UP (UNLATCHED) POSITION, ADJUST NUT TO PROVIDE SATISFACTORY LATCHING TENSION.

NOTE A: PASSIVATED WITH BLACK OXIDE COATING.

SHIPPED UNASSEMBLED: ONE UNIT PER BAG.

*SOUTHCO TOOL No.17-10019-11 MUST BE ORDERED SEPARATELY. SOUTHCO SIDE MOUNT BRACKET (1010 STEEL, ZINC PL.) ORDERED SEPARATELY BY P/N 19-0-15666-11, OR → 9.5 → PREPARE ROUND HOLE IN FRAME MEMBER LOCATED FRAME OR -OUTER PANEL THICKNESS 9.5mm FROM OUTER PANEL SURFACE. INNER PANEL MAX. HANDLE - 1.6 +0.5 (DEPRESSED TEXTURED 0 Ø9.5 SURFACE) (ACROSS FLATS) BUSHING 16.7 SCREW 6 1 1 - NUT 44 41.5 +0.4 RETAINING -RING - CUP BRACKET -**16.5 ≥** — 19 --> **---** 21 ----**>** 23.6 → REF. (LATCHED) -0.4DOOR OR OUTER PANEL 21 23 → PANEL PREPARATION FOR (OPEN) (OPEN) FRAME AND DOOR FORMATA 3/88

PROPRIETARY ITEM - EXCEPT FOR USES EXPRESSLY GRANTED IN WRITING INFORMATION DISCLOSED HEREON IS CONFIDENTIAL AND ALL RIGHTS PATENT AND OTHERWISE ARE RESERVED BY SOUTHCO INC. SOUTHCO, INC.

THIRD ANGLE PROJECTION ALL DIMENSIONS ARE IN MILLIMETRES. DIMENSIONS WITHOUT TOLERANCES ARE FOR REFERENCE ONLY.

DRAWING NUMBER J - 19 - 83 - 10