

CS-327 Guide Selection

REV 12/10/2018

Standard Machine

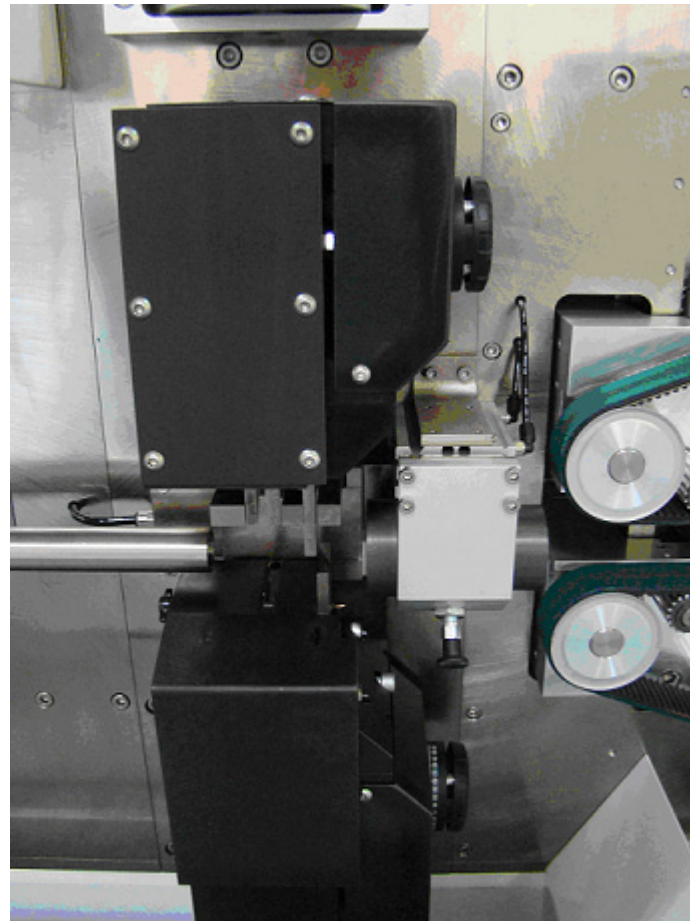
6-142406 Page 1 Guides for 2 blade cutterhead

6-142406 Page 2 Modifications to use wire depth stops

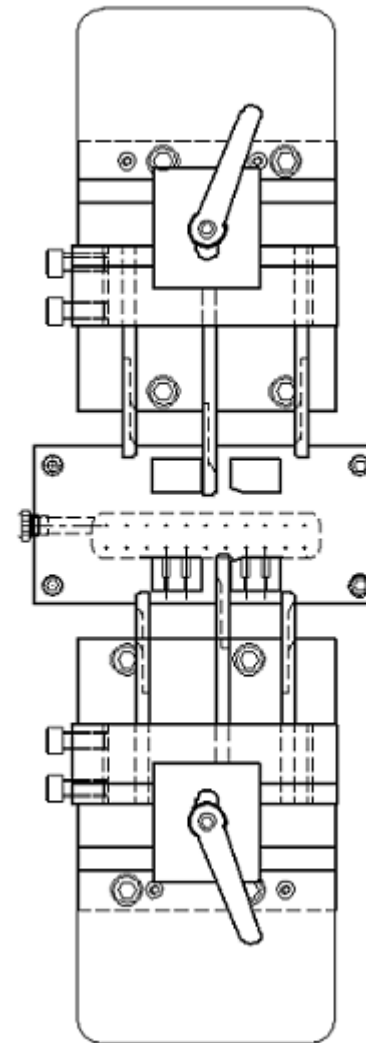
6-142406 Page 3 Guides for 3 blade cutterhead

Special Machine

4-149647 3blade, 3 wire / Conduit cutting machine



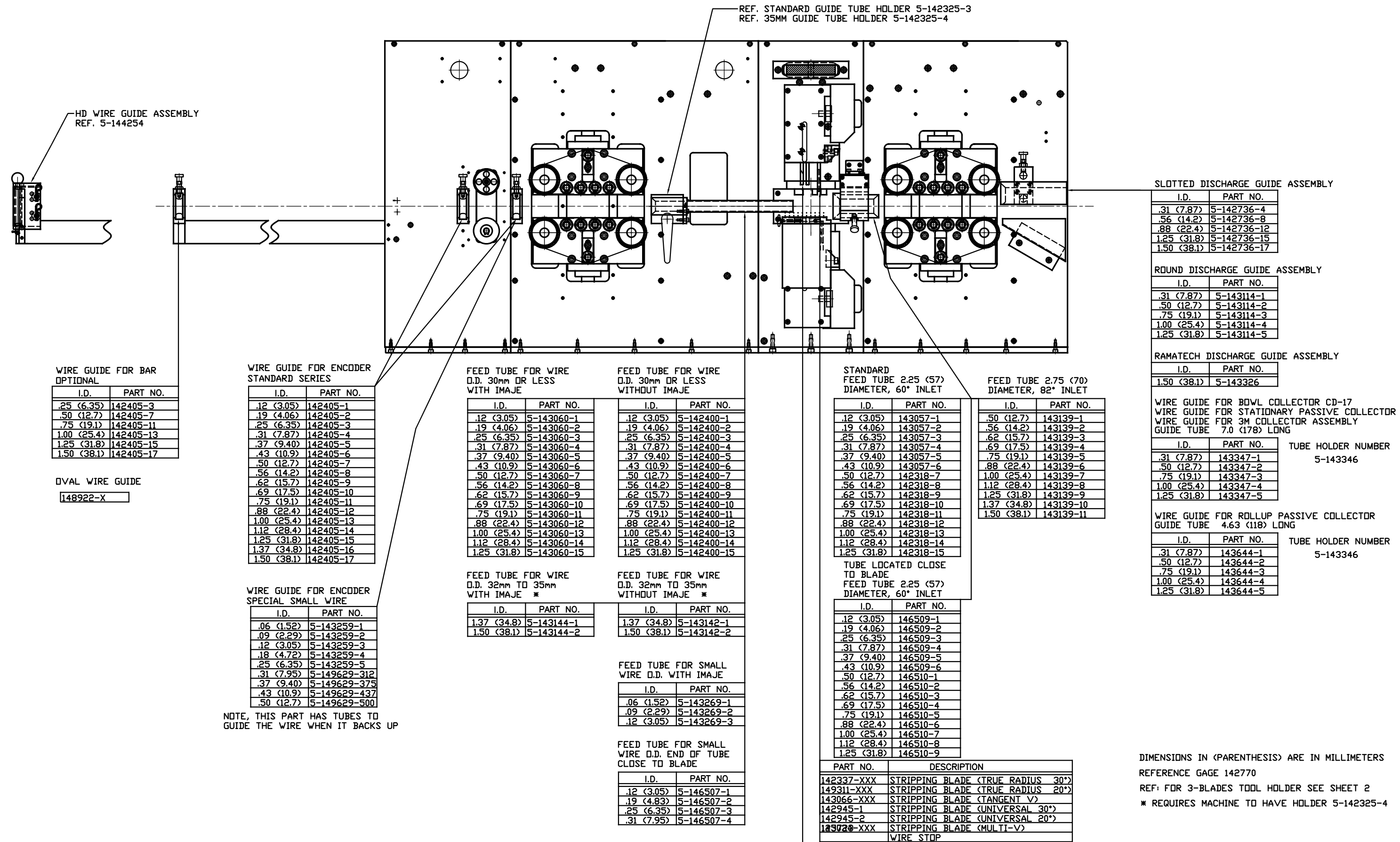
Two blade machine



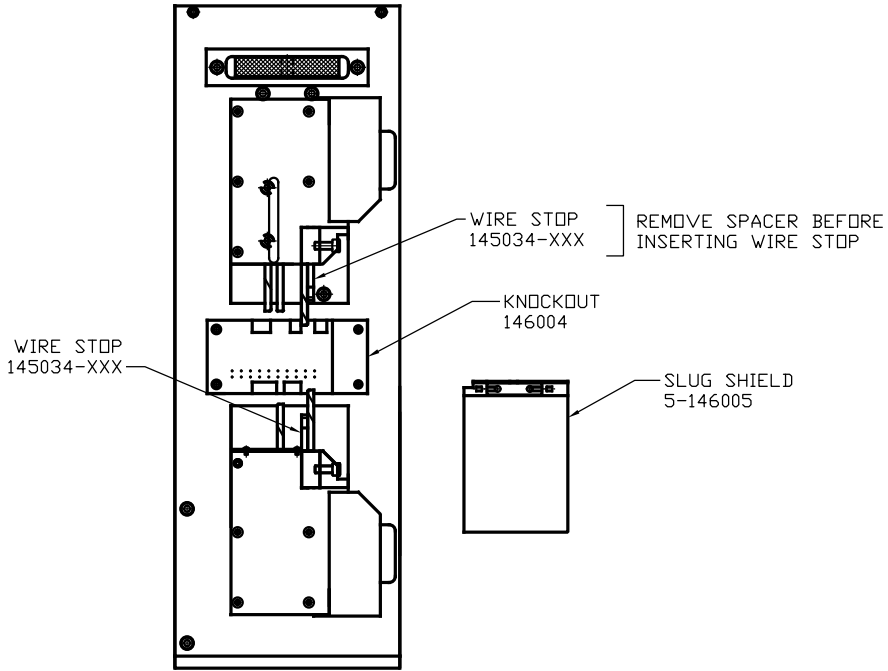
Three blade machine

Note: To view drawing, click on it above.

Standard Machine



6-142406	HEAT TREATMENT/SURFACE TREATMENT		MATERIAL DESCRIPTION		USED FOR		CLASS CODE 327 REVISION DATE 02/14/18 REVISION 10 SHEET NUMBER 1 of 3
	CONFIDENTIAL		D		9-CS327999000		
	WORK TO MEAN DIMENSIONS DO NOT SCALE DRAWING		WIRE ADAPTION KIT		2-BLADES CS-327		
	ES-1 STANDARDS APPLY PLEASE READ THEM BEFORE MFG.		DRAWN BY LALUMONDIER CHECKED BY K.COOTE		DATE 10/11/2005		

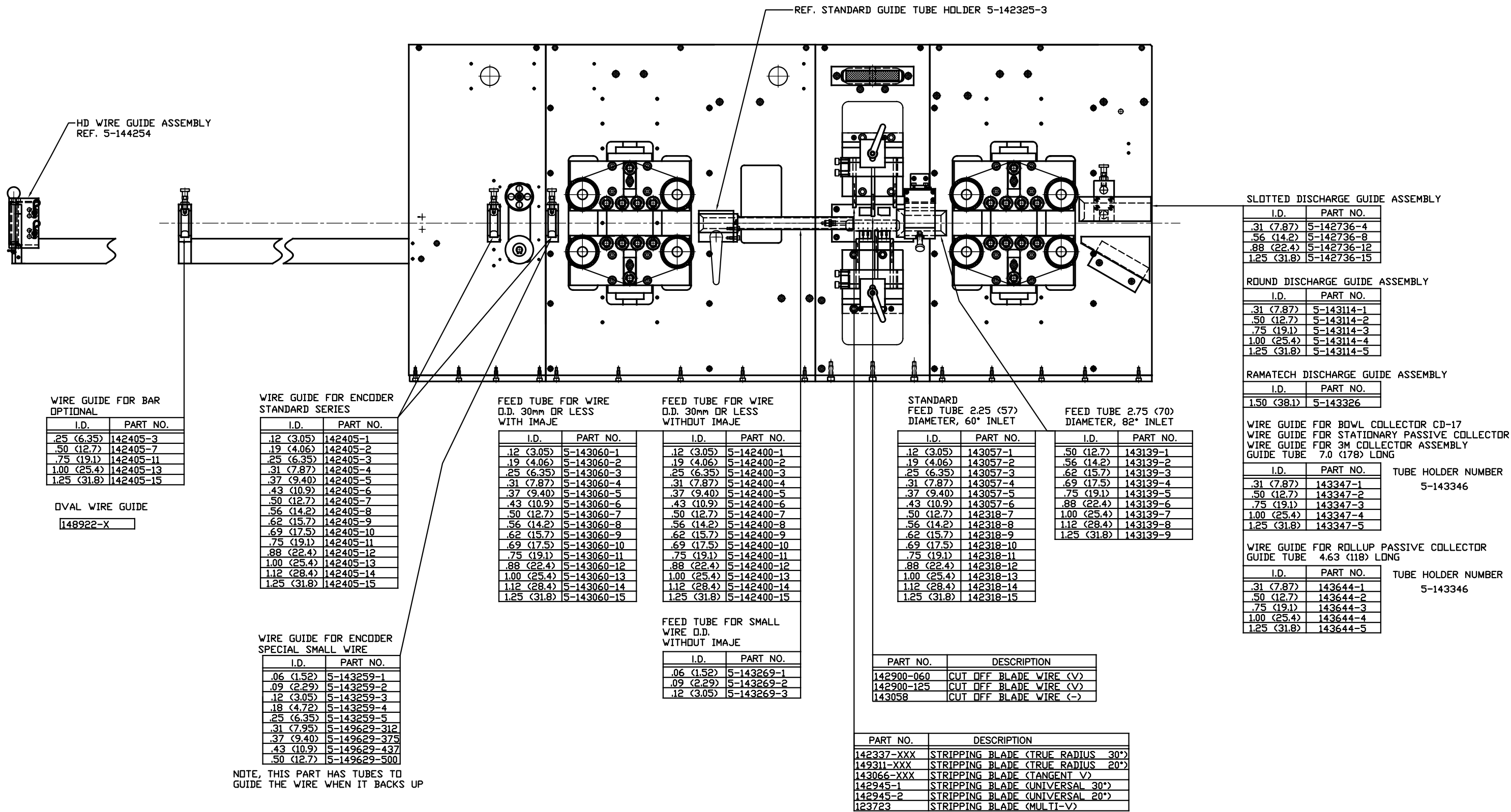


WIRE STOP MODIFICATION

REVISIONS	
Δ	ECD 06-47 03/27/2006 LALUMONDIER
Δ	ECD 06-50 04/06/2006 LALUMONDIER
Δ	ECD 06-58 04/17/2006 H KEENE
Δ	ECD 06-85 05/8/2006 LALUMONDIER
Δ	ECD 06-142 7/20/2006 LALUMONDIER
Δ	ECD 06-150 7/25/2006 LALUMONDIER
Δ	ECD 07-53 4/5/2007 LALUMONDIER
Δ	ECD 07-258 11/05/2007 D.WESTRICK
Δ	ECD 08-57 02/27/2008 D.WESTRICK
Δ	ECD 08-157 7/8/2008 LALUMONDIER

6-142406

HEAT TREATMENT/SURFACE TREATMENT —		MATERIAL DESCRIPTION —		USED FOR 9-CS327999000	
CONFIDENTIAL This document contains CONFIDENTIAL proprietary information which shall not be used, reproduced, or disclosed to others without prior written approval of Artos Engineering Company.		D		CLASS CODE 327	
WORK TO MEAN DIMENSIONS DO NOT SCALE DRAWING		WIRE ADAPTION KIT 2-BLADES CS-327		REVISION DATE 02/14/18	REVISION 10
ES-1 STANDARDS APPLY PLEASE READ THEM BEFORE MFG.		DRAWN BY LALUMONDIER	SCALE 1:4	DRAWING NO. 6-142406	
		CHECKED BY K.COOTE	DATE 10/11/2009	SHEET NUMBER 2 of 3	

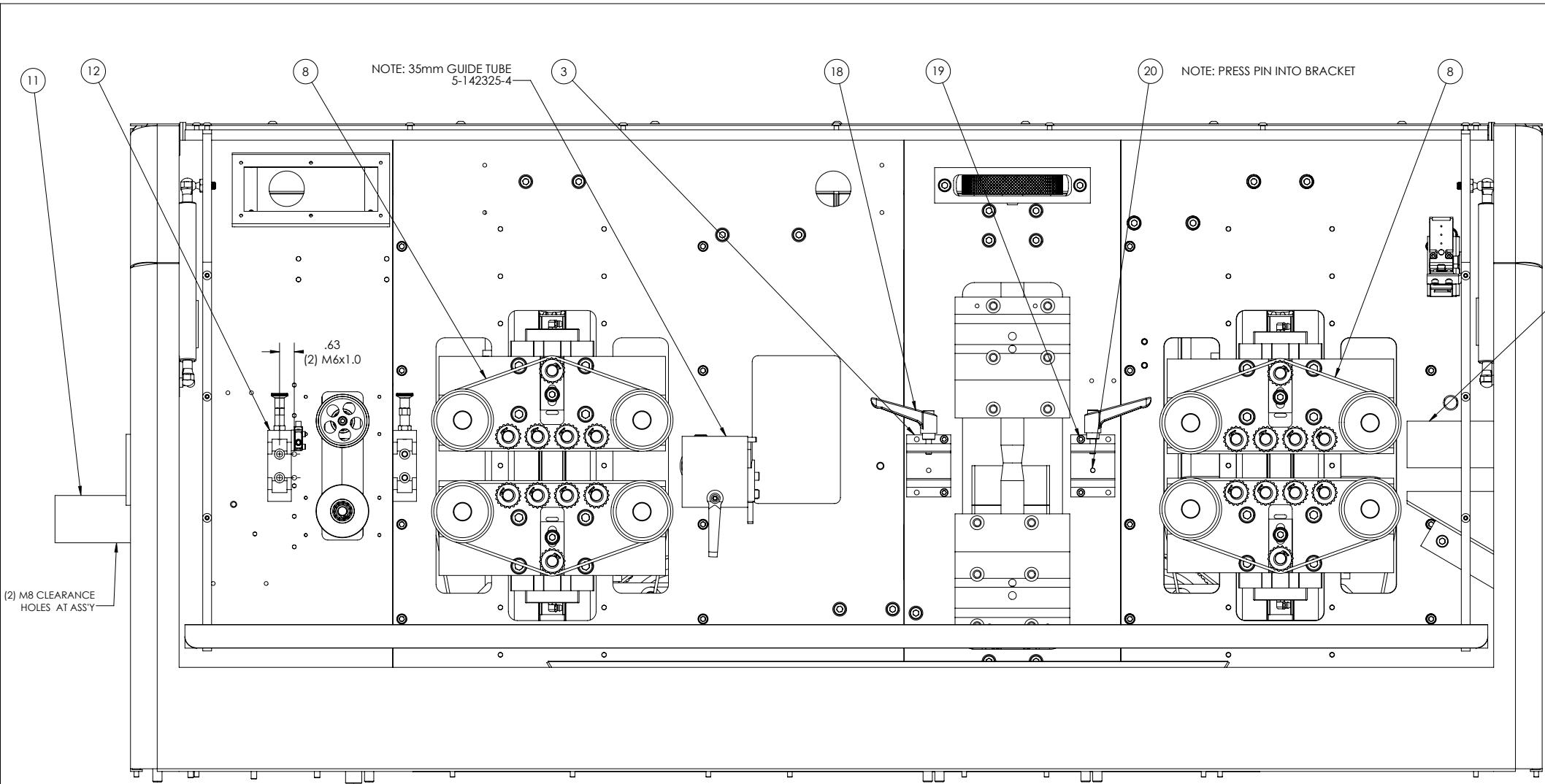


DIMENSIONS IN (PARENTHESIS) ARE IN MILLIMETERS
REFERENCE GAGE 142770
REF: FOR 2-BLADES TOOL HOLDER SEE SHEET 1

6-142406	HEAT TREATMENT/SURFACE TREATMENT		MATERIAL DESCRIPTION		USED FOR	
	-		-		9-CS327999000	
	CONFIDENTIAL		D		ARTOS ENGINEERING COMPANY	
	WORK TO MEAN DIMENSIONS DO NOT SCALE DRAWING		WIRE ADAPTION KIT 3-BLADES CS-327		CLASS CODE 327	
	ES-1 STANDARDS APPLY PLEASE READ THEM BEFORE MFG.		DRAWN BY LALUMONDIER CHECKED BY K.COOTE		REVISION DATE 02/14/18 REVISION 10 SHEET NUMBER 3 of 3	
		SCALE 1:4		DATE 5/8/2006		6-142406

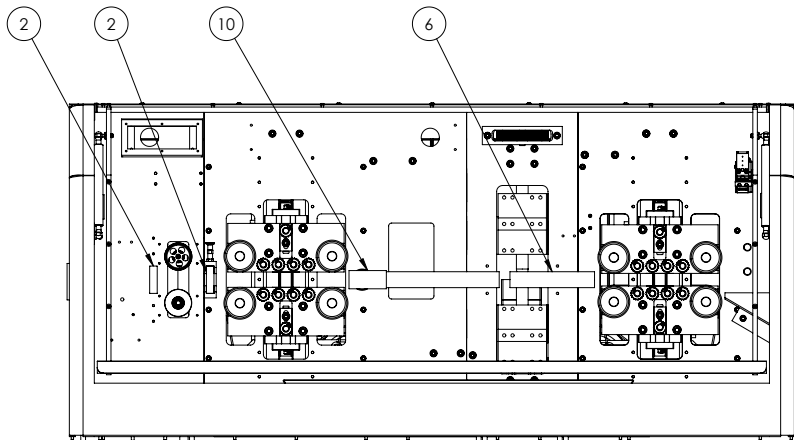
ECO 06-85	5/8/2006	LALUMONDIER
ECO 06-142	7/20/2006	LALUMONDIER
ECO 06-150	7/25/2006	LALUMONDIER
ECO 07-53	4/5/2007	LALUMONDIER
ECO 07-258	11/05/2007	D.WESTRICK
ECO 08-57	02/27/2008	D.WESTRICK
ECO 08-157	7/8/2008	LALUMONDIER

Special Machine

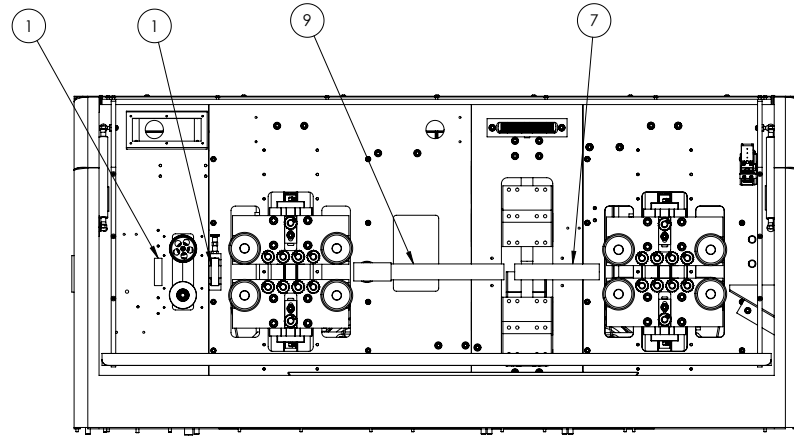


5/QTY.	4/QTY.	3/QTY.	2/QTY.	1/QTY.	ITEM NO.	PART NUMBER	DESCRIPTION
2	-	-	-	-	1	142405-13	GUIDE, WIRE
-	2	-	-	-	2	142405-14	GUIDE, WIRE
-	-	-	-	2	3	149649	BRACKET, 3-WIRE GUIDE
-	-	-	1	-	4	149657-1	GUIDE, .250 DIAMETER
-	-	1	-	-	5	149657-2	GUIDE, .200 DIAMETER
-	1	-	-	-	6	149660	GUIDE, TAIL, CONDUIT
1	-	-	-	-	7	149668	GUIDE, TAIL, 1.00 ID
-	-	-	-	12	8	149669	BELT, DRIVE
1	-	-	-	-	9	5-142400-13	FEED TUBE ASSY, 1.00 ID
-	1	-	-	-	10	5-142400-14	FEED TUBE ASSY, 1.12 ID
-	-	-	-	1	11	5-143129-7	3-WIRE STRAIGHTENER TREE
-	-	-	-	1	12	5-149638-1	3-WIRE RUNOUT, BASE
-	-	-	1	-	13	5-149638-2	3-WIRE RUNOUT, 8 GA
-	-	1	-	-	14	5-149638-3	3-WIRE RUNOUT, 10 GA
-	-	-	1	-	15	5-149639	3-WIRE GUIDE ASSY, 8GA
-	-	1	1	-	16	5-149640	BLADE AND HOLDER ASSY
-	-	1	-	-	17	5-149664	3-WIRE GUIDE ASSY, 10 GA
-	-	-	-	2	18	916-614	HANDLE, ADJ. M6x16
-	-	-	-	4	19	950-051	M5x20 SHCS
-	-	-	-	1	20	950-762	M5X16 DOWEL PIN
REF	REF	-	-	-	21	142900-060	BLADE, CUT-OFF
REF	REF	-	-	-	22	142896-5	SPACER, BLADE

SEE NOTE 1



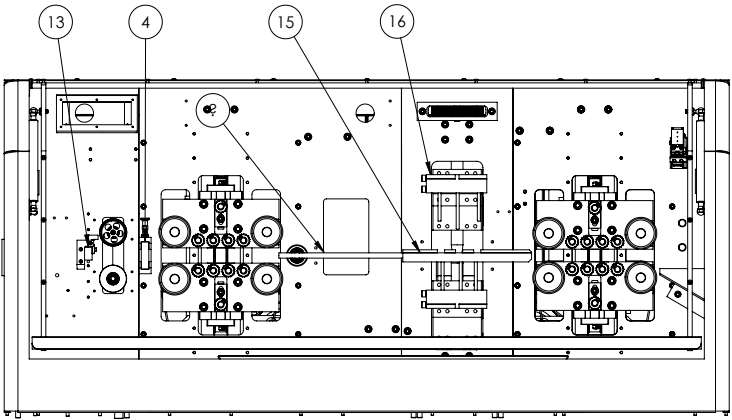
4-149647-4 1.00" ID CONDUIT



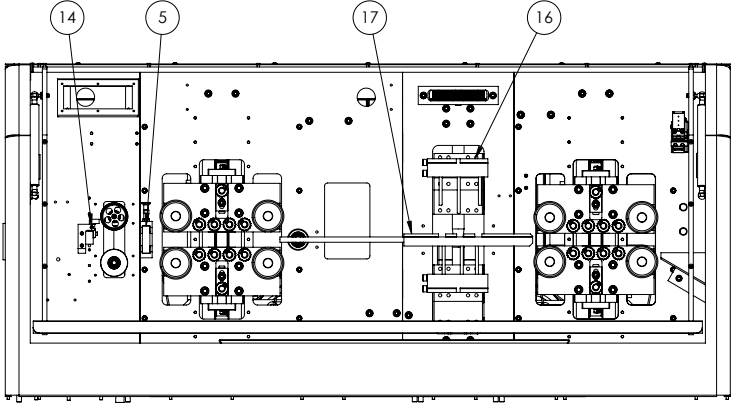
4-149647-5 .75 ID CONDUIT

- NOTES:
- FOR ASSEMBLIES 4-149647-4 & 4-149647-5, MOUNT CUT BLADE (ITEM 21) IN LEFT STRIP BLADE POSITION USING 2 SPACERS (ITEM 22) IN PLACE OF STANDARD SPACERS (142896-3).

4-149647-2 3-WIRE, 8 GA.



4-149647-3 3-WIRE, 10 GA.



HEAT TREATMENT/SURFACE TREATMENT		MATERIAL DESCRIPTION		USED FOR		CLASS CODE
CONFIDENTIAL This document contains CONFIDENTIAL proprietary information which shall not be used, reproduced, or disclosed to others without prior written approval of Artos Engineering Company. D		ARTOS ENGINEERING COMPANY 3-WIRE/CONDUIT ADAPTION KIT 3-BLADE 327				327
						REVISION DATE
		WORK TO MEAN DIMENSIONS DO NOT SCALE DRAWING				
						REVISION
						00
ES-1 STANDARDS APPLY PLEASE READ THEM BEFORE MFG.		DRAWN BY R. SCHWARTZ		DRAWING NO.		SHEET
		CHECKED BY		DATE		1 OF 1
		2/26/2018		4-149647		