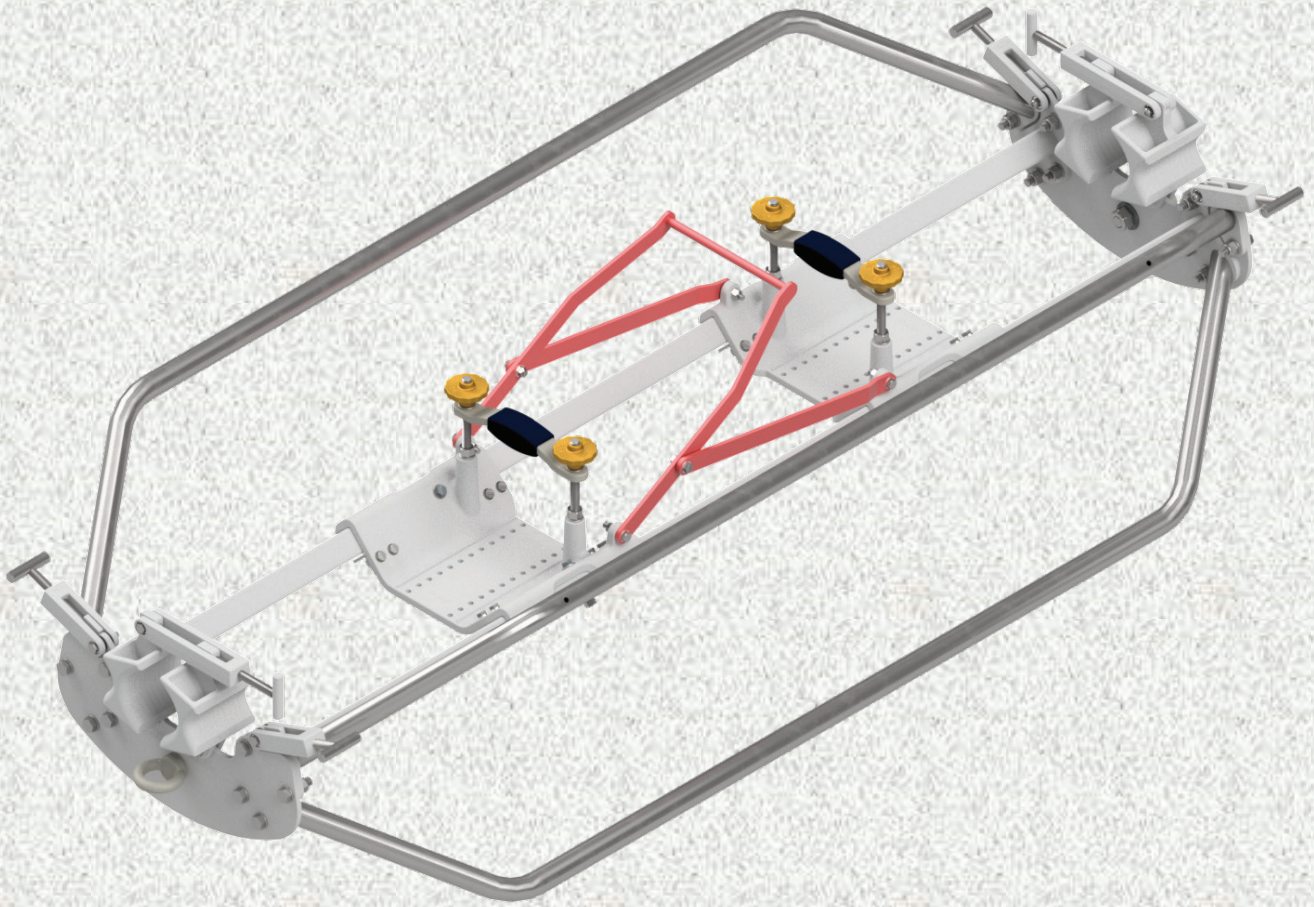




## CAT Skid

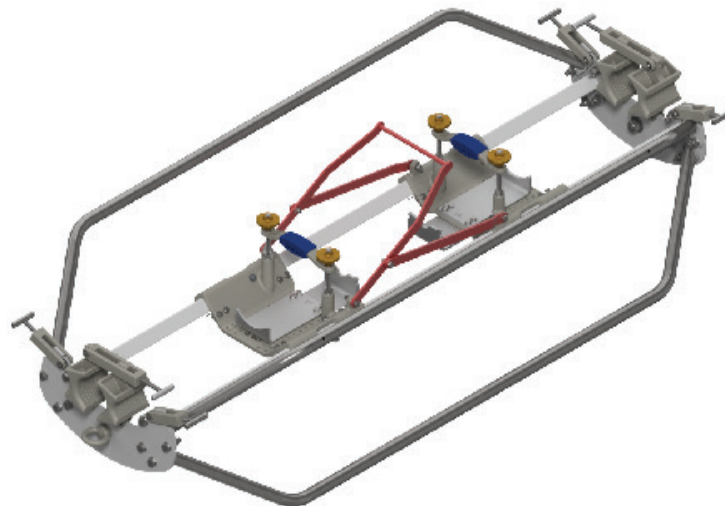


**INNOVATION • RELIABILITY • PEDIGREE**

## INDEX

<b>Description</b>	<b>Page</b>
How to order.....	1
Cradle Codes.....	2
Full CAT Skid Assembly Codes.....	3-4
Assembly Saddle Codes.....	5-6
Set up Cradle Instructions.....	7-47
Skid Assembly Instructions.....	48-54
Cradle Stock Numbers.....	55
Accessories.....	56
Notes.....	57

## TECHNICAL GUIDE

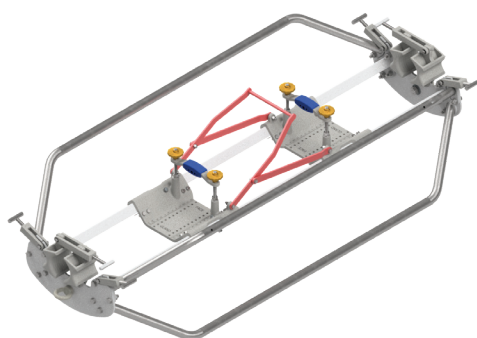


### Full CAT Skid

Footprint:	2475mm x 1000mm
Centre of Coupler Height:	517mm
Mass:	165KG

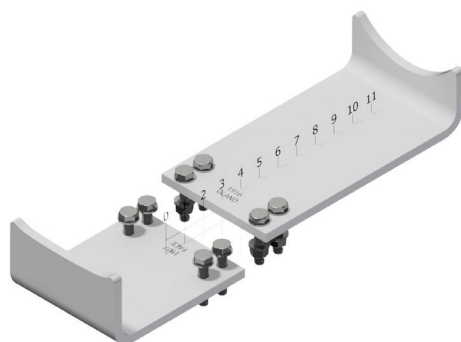
## HOW TO ORDER

1



Order **RS2748**  
CAT Full Skid with  
no Cradle.

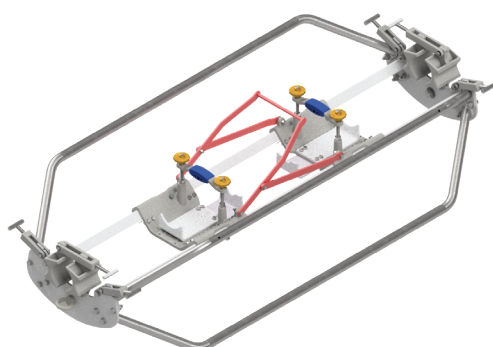
2



From Page 2, select  
the cradle code.  
*E.g. AE*

**NOTE: The cradle is required to secure the coupler into the saddle. Each coupler has a unique cradle code that aligns the two couplers together.**

3



CAT Skid with cradle  
installed.  
Add code to RS2748.  
*E.g. RS2748\_AE*

**ADDITIONAL NOTE: CAT SKID IS DISPATCHED UNASSEMBLED.**

**SHOULD YOU WISH FOR THE CAT SKID TO BE ASSEMBLED PRIOR TO DISPATCH, ADD PART NUMBER 71057 PER SKID FOR LABOUR AND FREIGHT**

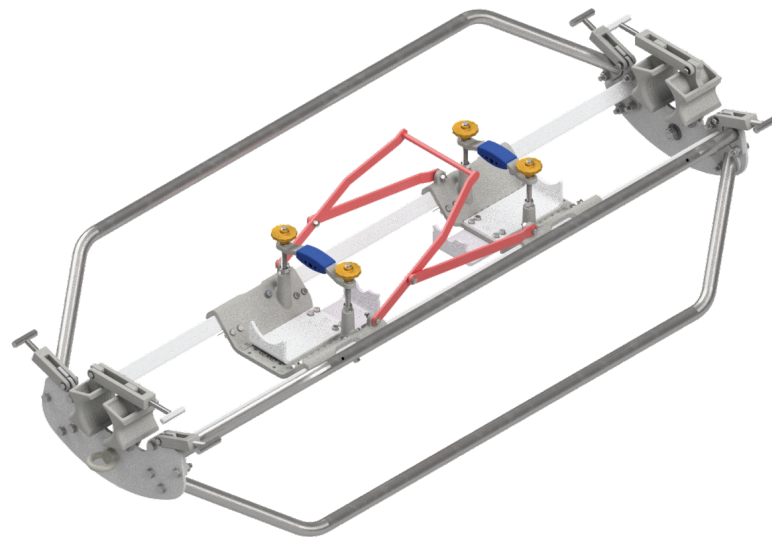
*See Page 3 for complete full skids list.*

## CRADLE CODES

Code	Description	Installation Page
AA	CAT Cradle Plate AA Set (11KA Body — KA Small Housing)	7
AB	CAT Cradle Plate AB Set (11KA Body — KA Large Housing)	8
AC	CAT Cradle Plate AC Set (11KA Body — KANS Small Housing)	9
AD	CAT Cradle Plate AD Set (11KA Body — KANL Large Housing)	10
AE	CAT Cradle Plate AE Set (15KA Body — KA Small Housing)	11
AF	CAT Cradle Plate AF Set (15KA Body — KA Large Housing)	12
AG	CAT Cradle Plate AG Set (15KA Body — KANS Small Housing)	13
AH	CAT Cradle Plate AH Set (15KA Body — KANL Large Housing)	14
AI	CAT Cradle Plate AI Set (22KA Body — KA Small Housing)	15
AJ	CAT Cradle Plate AJ Set (22KA Body — KA Large Housing)	16
AK	CAT Cradle Plate AK Set (22KA Body — KANS Small Housing)	17
AL	CAT Cradle Plate AL Set (22KA Body — KANL Large Housing)	18
AM	CAT Cradle Plate AM Set (25 Body — KA Small Housing)	19
AN	CAT Cradle Plate AN Set (25 Body — KA Large Housing)	20
AO	CAT Cradle Plate AO Set (25 Body — KANS Small Housing)	21
AP	CAT Cradle Plate AP Set (25 Body — KANL Large Housing)	22
AQ	CAT Cradle Plate AQ Set (11 Old Style Body — OCL Large Housing)	23
AR	CAT Cradle Plate AR Set (11 Old Style Body — OCS Small Housing)	24
AS	CAT Cradle Plate AS Set (11 Old Style Body — OCNS Small Housing)	25
AT	CAT Cradle Plate AT Set (11 Old Style Body — OCNL Large Housing)	26
AU	CAT Cradle Plate AU Set (22 Old Style Body — OCL Large Housing)	27
AV	CAT Cradle Plate AV Set (22 Old Style Body — OCS Small Housing)	28
AW	CAT Cradle Plate AW Set (22 Old Style Body — OCNS Small Housing)	29
AX	CAT Cradle Plate AX Set (22 Old Style Body — OCNL Large Housing)	30
AY	CAT Cradle Plate AY Set (15 Fibre Body — Fibre Large Housing)	31
AZ	CAT Cradle Plate AZ Set (15 Fibre Body — Fibre Small Housing)	32
BA	CAT Cradle Plate BA Set (35 Body — KA Small Housing)	33
BB	CAT Cradle Plate BB Set (35 Body — KA Large Housing)	34
BC	CAT Cradle Plate BC Set (35 Body — KANS Small Housing)	35
BD	CAT Cradle Plate BD Set (35 Body — KANL Large Housing)	36
BE	CAT Cradle Plate BE Set (6.6 Body — KA Small Housing)	37
BF	CAT Cradle Plate BF Set (6.6 Body — KA Large Housing)	38
BG	CAT Cradle Plate BG Set (6.6 Body — KANS Small Housing)	39
BH	CAT Cradle Plate BH Set (6.6 Body — KANL Large Housing)	40
BI	CAT Cradle Plate BI Set (8.7 Body — KA Small Housing)	41
BJ	CAT Cradle Plate BJ Set (8.7 Body — KA Large Housing)	42
BK	CAT Cradle Plate BK Set (8.7 Body — KANS Small Housing)	43
BL	CAT Cradle Plate BL Set (8.7 Body — KANL Large Housing)	44
BM	CAT Cradle Plate BM Set (35 FO Body — Large Housing)	45
BN	CAT Cradle Plate BN Set (35 FO Body — Small Housing)	46
BO	CAT Cradle Plate BO Set (Ex118BSS/RF — Small Housing)	47

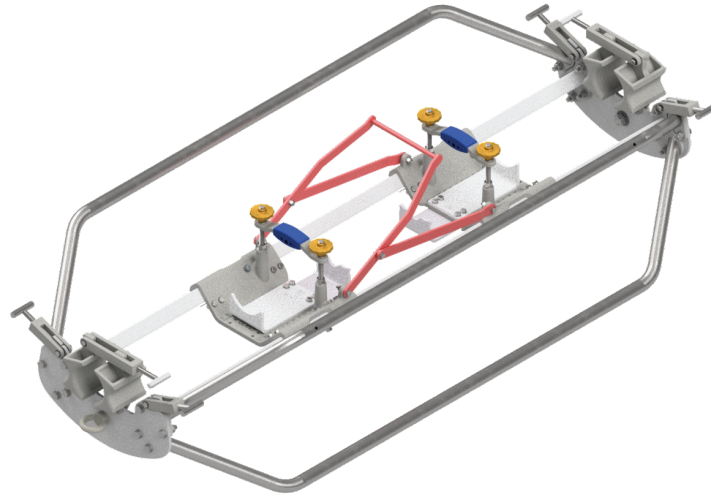


## FULL CAT SKID ASSEMBLY CODES



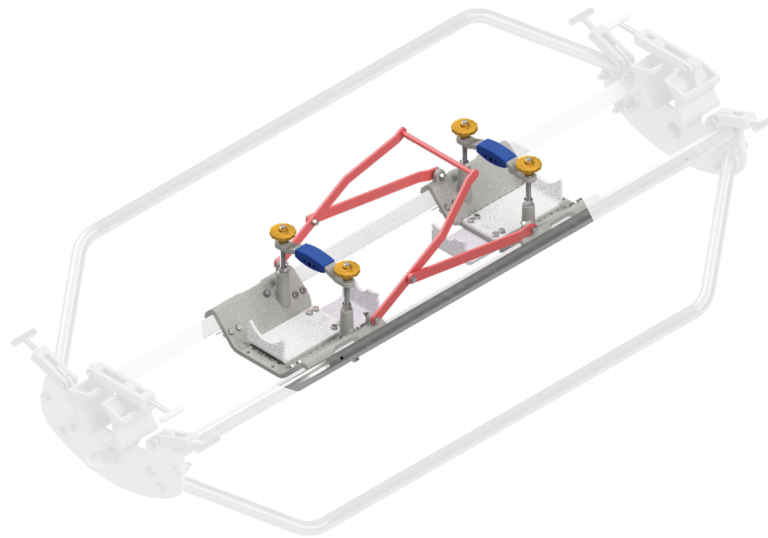
RS		Code		Stock Number	Description
RS2748	+	AA	=	RS2748_AA	CAT Full Skid to suit AA Cradle
RS2748	+	AB	=	RS2748_AB	CAT Full Skid to suit AB Cradle
RS2748	+	AC	=	RS2748_AC	CAT Full Skid to suit AC Cradle
RS2748	+	AD	=	RS2748_AD	CAT Full Skid to suit AD Cradle
RS2748	+	AE	=	RS2748_AE	CAT Full Skid to suit AE Cradle
RS2748	+	AF	=	RS2748_AF	CAT Full Skid to suit AF Cradle
RS2748	+	AG	=	RS2748_AG	CAT Full Skid to suit AG Cradle
RS2748	+	AH	=	RS2748_AH	CAT Full Skid to suit AH Cradle
RS2748	+	AI	=	RS2748_AI	CAT Full Skid to suit AI Cradle
RS2748	+	AJ	=	RS2748_AJ	CAT Full Skid to suit AJ Cradle
RS2748	+	AK	=	RS2748_AK	CAT Full Skid to suit AK Cradle
RS2748	+	AL	=	RS2748_AL	CAT Full Skid to suit AL Cradle
RS2748	+	AM	=	RS2748_AM	CAT Full Skid to suit AM Cradle
RS2748	+	AN	=	RS2748_AN	CAT Full Skid to suit AN Cradle
RS2748	+	AO	=	RS2748_AO	CAT Full Skid to suit AO Cradle
RS2748	+	AP	=	RS2748_AP	CAT Full Skid to suit AP Cradle
RS2748	+	AQ	=	RS2748_AQ	CAT Full Skid to suit AQ Cradle
RS2748	+	AR	=	RS2748_AR	CAT Full Skid to suit AR Cradle
RS2748	+	AS	=	RS2748_AS	CAT Full Skid to suit AS Cradle

## FULL CAT SKID ASSEMBLY CODES



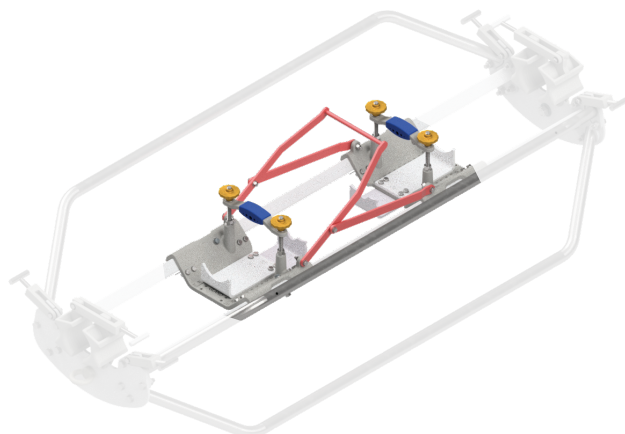
RS		Code		Stock Number	Description
RS2748	+	AT	=	RS2748_AT	CAT Full Skid to suit AT Cradle
RS2748	+	AU	=	RS2748_AU	CAT Full Skid to suit AU Cradle
RS2748	+	AV	=	RS2748_AV	CAT Full Skid to suit AV Cradle
RS2748	+	AW	=	RS2748_AW	CAT Full Skid to suit AW Cradle
RS2748	+	AX	=	RS2748_AX	CAT Full Skid to suit AX Cradle
RS2748	+	AY	=	RS2748_AY	CAT Full Skid to suit AY Cradle
RS2748	+	AZ	=	RS2748_AZ	CAT Full Skid to suit AZ Cradle
RS2748	+	BA	=	RS2748_BA	CAT Full Skid to suit BA Cradle
RS2748	+	BB	=	RS2748_BB	CAT Full Skid to suit BB Cradle
RS2748	+	BC	=	RS2748_BC	CAT Full Skid to suit BC Cradle
RS2748	+	BD	=	RS2748_BD	CAT Full Skid to suit BD Cradle
RS2748	+	BE	=	RS2748_BE	CAT Full Skid to suit BE Cradle
RS2748	+	BF	=	RS2748_BF	CAT Full Skid to suit BF Cradle
RS2748	+	BG	=	RS2748_BG	CAT Full Skid to suit BG Cradle
RS2748	+	BH	=	RS2748_BH	CAT Full Skid to suit BH Cradle
RS2748	+	BI	=	RS2748_BI	CAT Full Skid to suit BI Cradle
RS2748	+	BJ	=	RS2748_BJ	CAT Full Skid to suit BJ Cradle
RS2748	+	BK	=	RS2748_BK	CAT Full Skid to suit BK Cradle
RS2748	+	BL	=	RS2748_BL	CAT Full Skid to suit BL Cradle
RS2748	+	BM	=	RS2748_BM	CAT Full Skid to suit BM Cradle
RS2748	+	BN	=	RS2748_BN	CAT Full Skid to suit BN Cradle
RS2748	+	BO	=	RS2748_BO	CAT Full Skid to suit BO Cradle

## ASSEMBLY SADDLE CODES



Code	Description
RS2738_AA	Assembled Saddle with Cradle Plate AA Set (11KA Body — KA Small Housing)
RS2738_AB	Assembled Saddle with Cradle Plate AB Set (11KA Body — KA Large Housing)
RS2738_AC	Assembled Saddle with Cradle Plate AC Set (11KA Body — KANS Small Housing)
RS2738_AD	Assembled Saddle with Cradle Plate AD Set (11KA Body — KANL Large Housing)
RS2738_AE	Assembled Saddle with Cradle Plate AE Set (15KA Body — KA Small Housing)
RS2738_AF	Assembled Saddle with Cradle Plate AF Set (15KA Body — KA Large Housing)
RS2738_AG	Assembled Saddle with Cradle Plate AG Set (15KA Body — KANS Small Housing)
RS2738_AH	Assembled Saddle with Cradle Plate AH Set (15KA Body — KANL Large Housing)
RS2738_AI	Assembled Saddle with Cradle Plate AI Set (22KA Body — KA Small Housing)
RS2738_AJ	Assembled Saddle with Cradle Plate AJ Set (22KA Body — KA Large Housing)
RS2738_AK	Assembled Saddle with Cradle Plate AK Set (22KA Body — KANS Small Housing)
RS2738_AL	Assembled Saddle with Cradle Plate AL Set (22KA Body — KANL Large Housing)
RS2738_AM	Assembled Saddle with Cradle Plate AM Set (25 Body — KA Small Housing)
RS2738_AN	Assembled Saddle with Cradle Plate AN Set (25 Body — KA Large Housing)
RS2738_AO	Assembled Saddle with Cradle Plate AO Set (25 Body — KANS Small Housing)
RS2738_AP	Assembled Saddle with Cradle Plate AP Set (25 Body — KANL Large Housing)
RS2738_AQ	Assembled Saddle with Cradle Plate AQ Set (11 Old Style Body — OCL Large Housing)
RS2738_AR	Assembled Saddle with Cradle Plate AR Set (11 Old Style Body — OCS Small Housing)

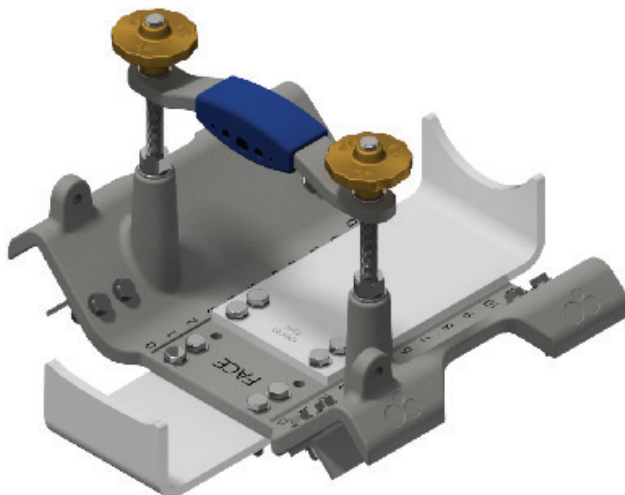
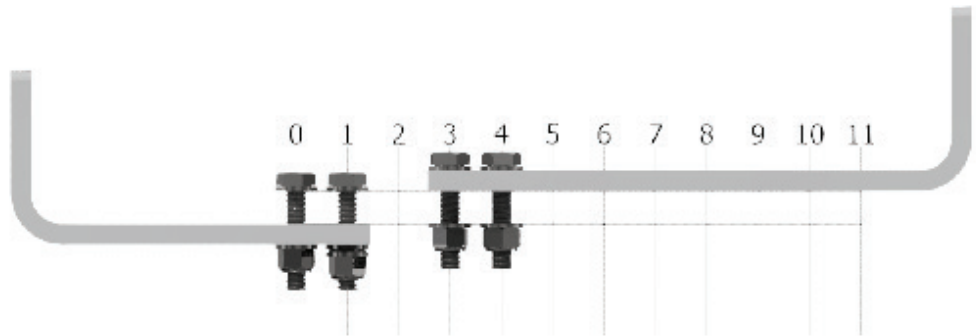
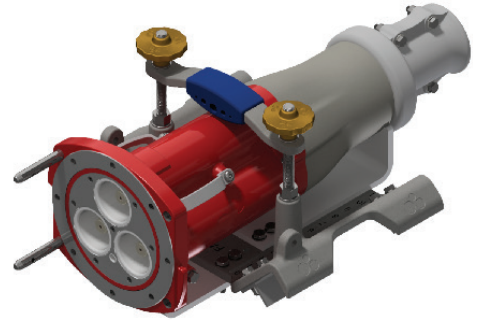
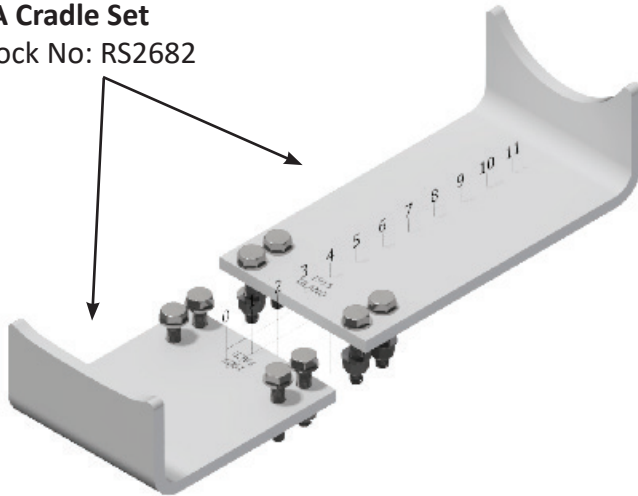
## ASSEMBLY SADDLE CODES



Code	Description
RS2738_AS	Assembled Saddle with Cradle Plate AS Set (11 Old Style Body — OCNS Small Housing)
RS2738_AT	Assembled Saddle with Cradle Plate AT Set (11 Old Style Body — OCNL Large Housing)
RS2738_AU	Assembled Saddle with Cradle Plate AU Set (22 Old Style Body — OCL Large Housing)
RS2738_AV	Assembled Saddle with Cradle Plate AV Set (22 Old Style Body — OCS Small Housing)
RS2738_AW	Assembled Saddle with Cradle Plate AW Set (22 Old Style Body — OCNS Small Housing)
RS2738_AX	Assembled Saddle with Cradle Plate AX Set (22 Old Style Body — OCNL Large Housing)
RS2738_AY	Assembled Saddle with Cradle Plate AY Set (15 Fibre Body — Fibre Large Housing)
RS2738_AZ	Assembled Saddle with Cradle Plate AZ Set (15 Fibre Body — Fibre Small Housing)
RS2738_BA	Assembled Saddle with Cradle Plate BA Set (35 Body — KA Small Housing)
RS2738_BB	Assembled Saddle with Cradle Plate BB Set (35 Body — KA Large Housing)
RS2738_BC	Assembled Saddle with Cradle Plate BC Set (35 Body — KANS Small Housing)
RS2738_BD	Assembled Saddle with Cradle Plate BD Set (35 Body — KANL Large Housing)
RS2738_BE	Assembled Saddle with Cradle Plate BE Set (6.6 Body — KA Small Housing)
RS2738_BF	Assembled Saddle with Cradle Plate BF Set (6.6 Body — KA Large Housing)
RS2738_BG	Assembled Saddle with Cradle Plate BG Set (6.6 Body — KANS Small Housing)
RS2738_BH	Assembled Saddle with Cradle Plate BH Set (6.6 Body — KANL Large Housing)
RS2738_BI	Assembled Saddle with Cradle Plate BI Set (8.7 Body — KA Small Housing)
RS2738_BJ	Assembled Saddle with Cradle Plate BJ Set (8.7 Body — KA Large Housing)
RS2738_BK	Assembled Saddle with Cradle Plate BK Set (8.7 Body — KANS Small Housing)
RS2738_BL	Assembled Saddle with Cradle Plate BL Set (8.7 Body — KANL Large Housing)
RS2738_BM	Assembled Saddle with Cradle Plate BM Set (35 FO Body — Large Housing)
RS2738_BN	Assembled Saddle with Cradle Plate BN Set (35 FO Body — Small Housing)
RS2738_BO	Assembled Saddle with Cradle Plate BO Set (Ex118BSS/RF — Small Housing)

## INSTALLATION FOR CRADLE CODE: AA

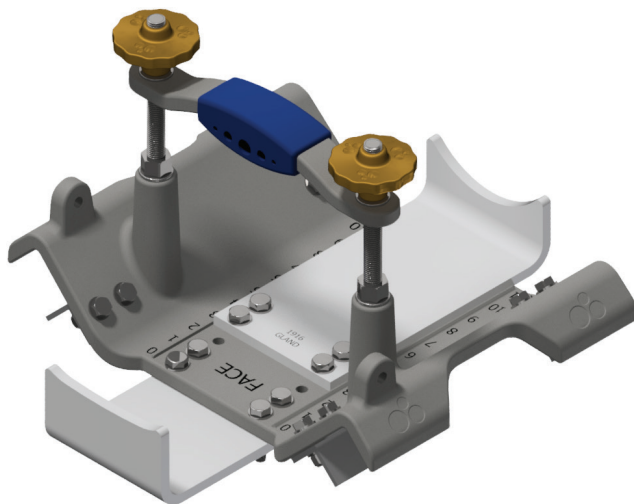
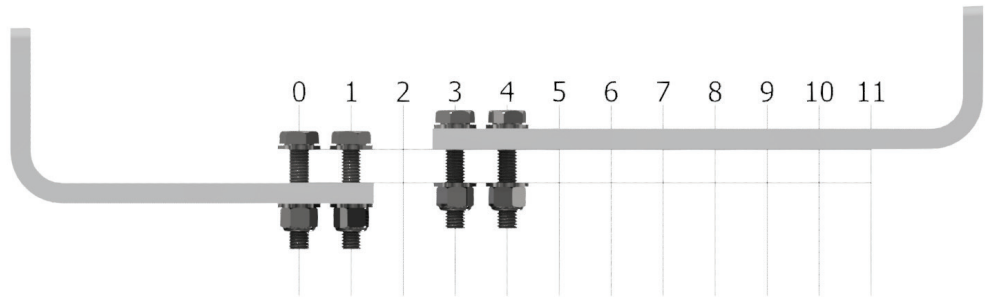
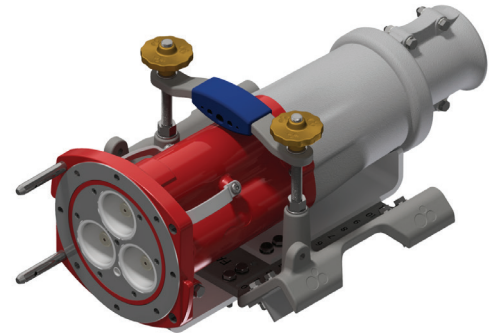
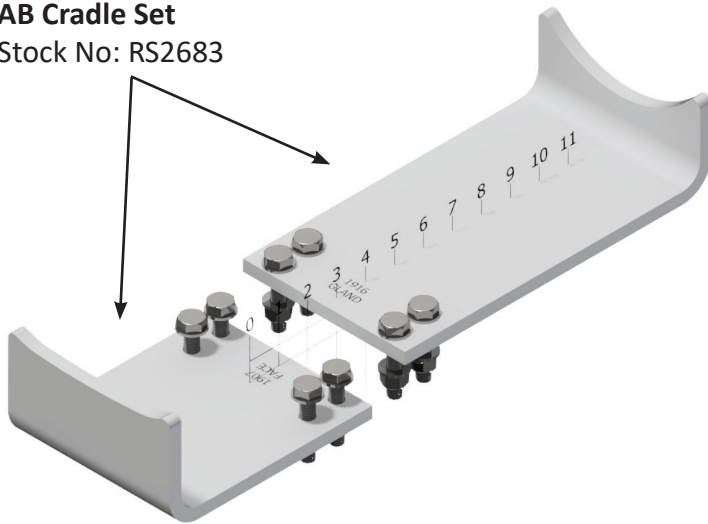
AA Cradle Set  
Stock No: RS2682





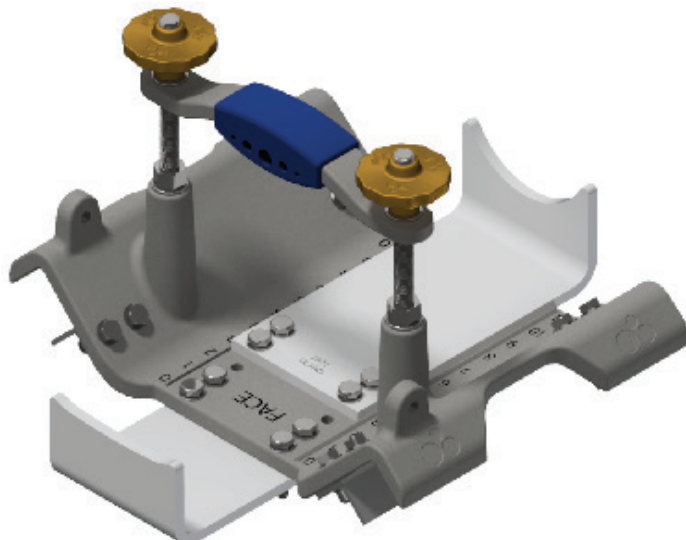
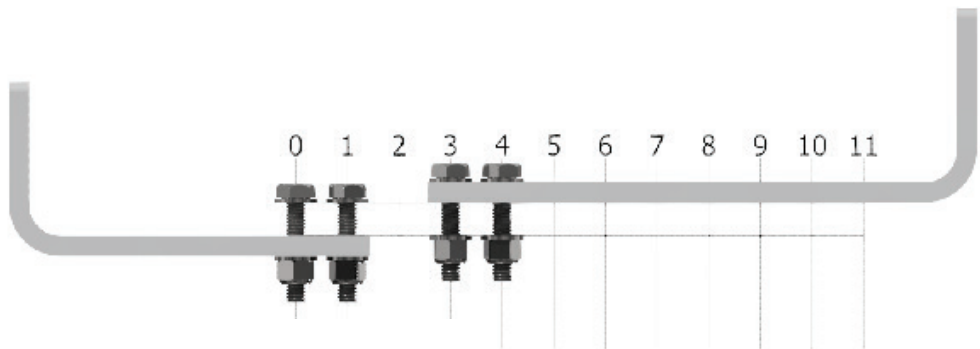
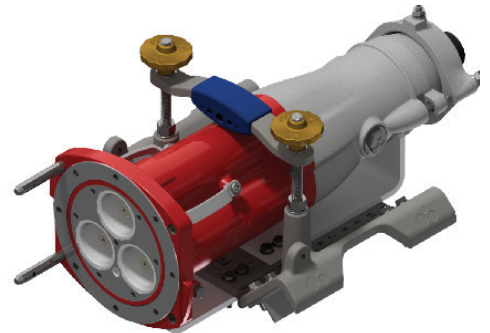
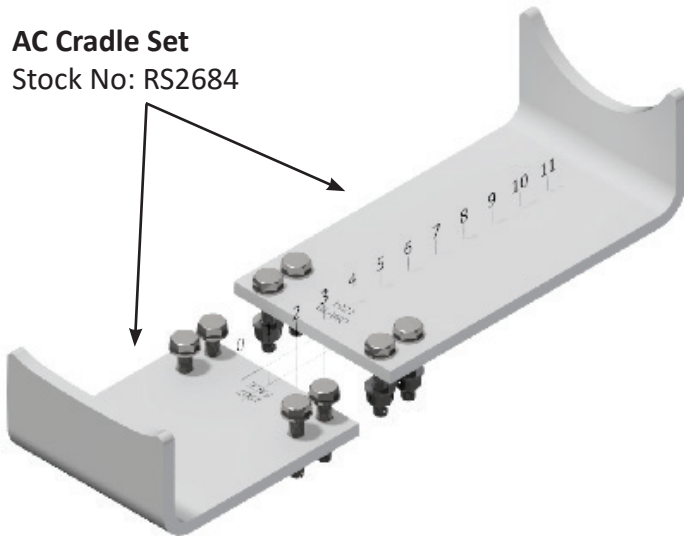
## INSTALLATION FOR CRADLE CODE: AB

AB Cradle Set  
Stock No: RS2683



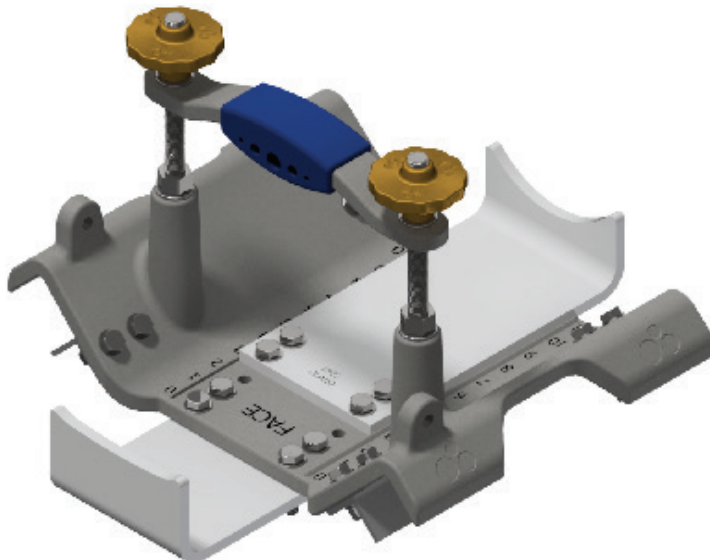
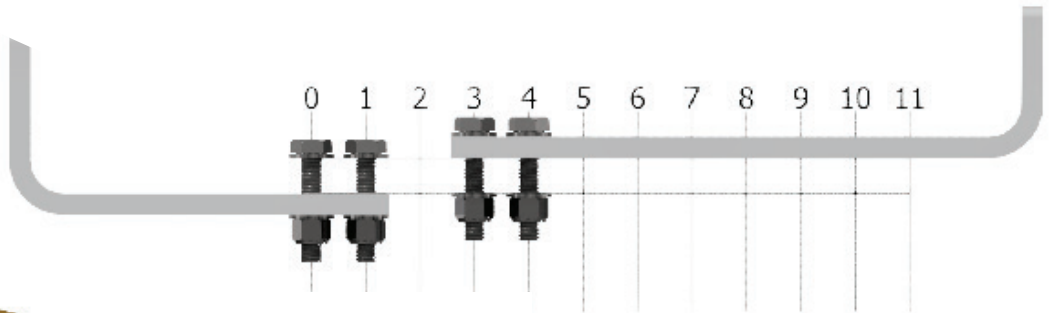
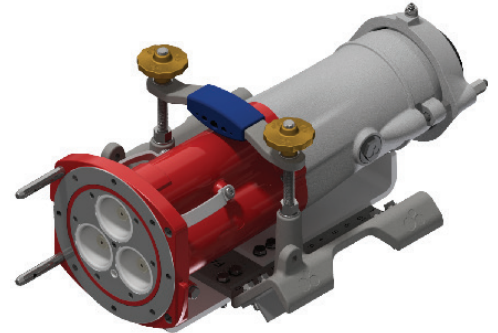
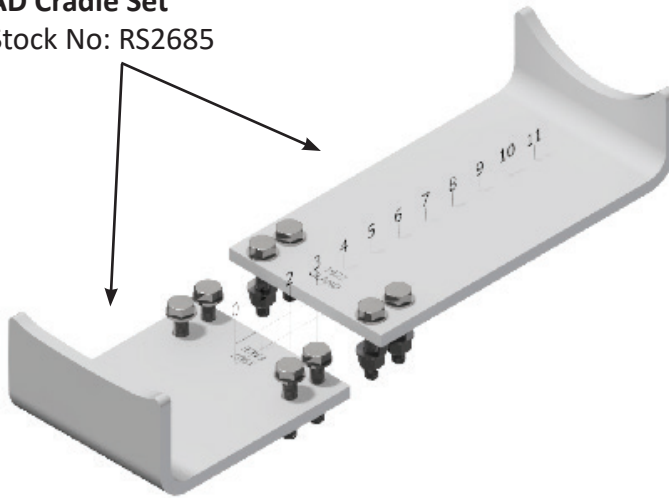
## INSTALLATION FOR CRADLE CODE: AC

AC Cradle Set  
Stock No: RS2684



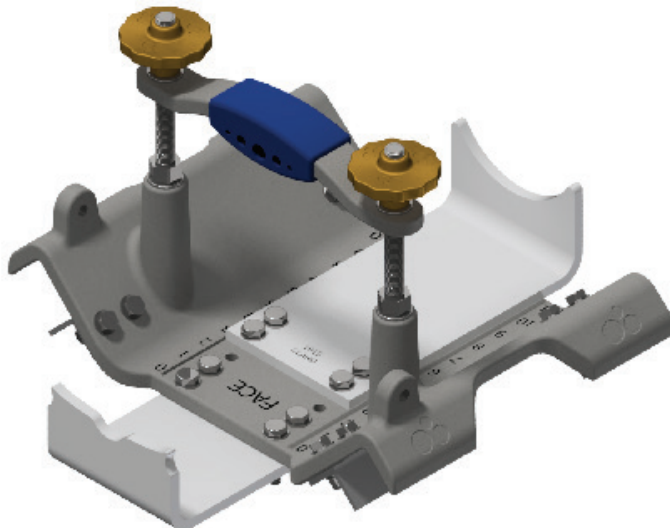
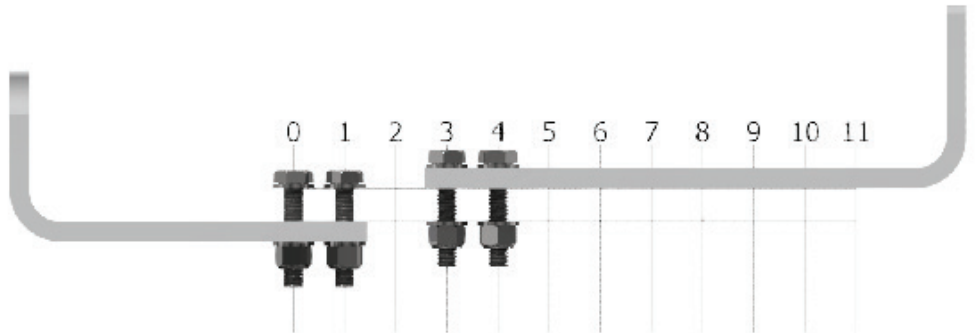
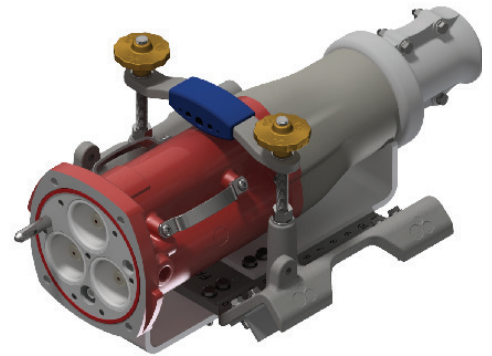
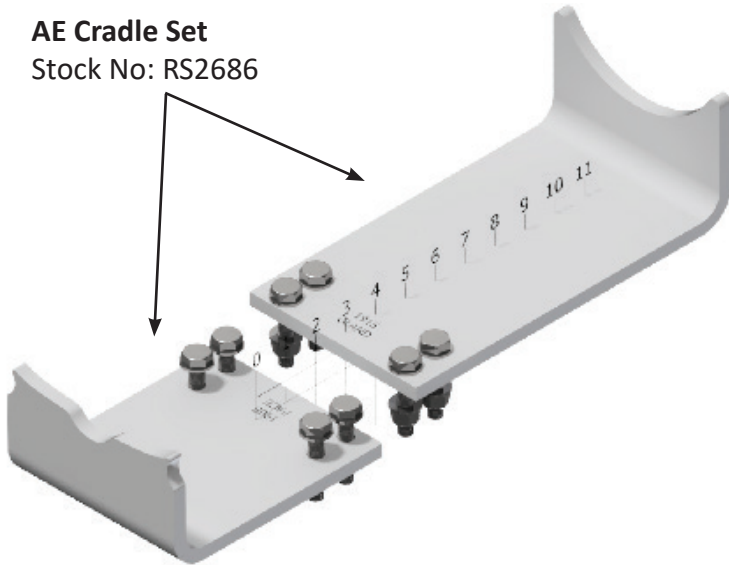
## INSTALLATION FOR CRADLE CODE: AD

AD Cradle Set  
Stock No: RS2685



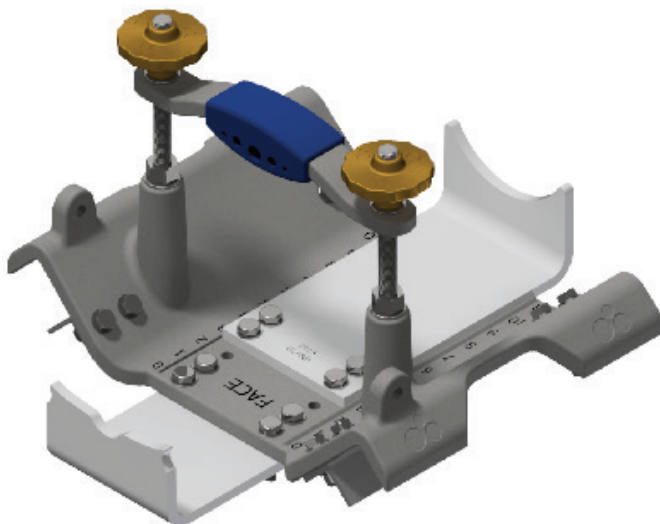
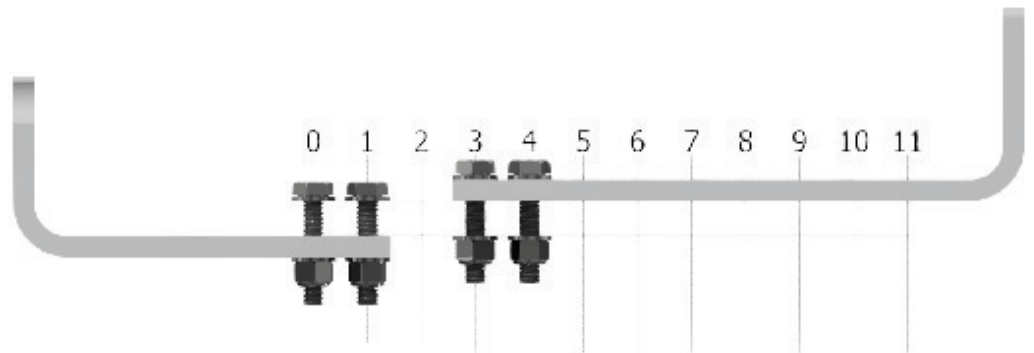
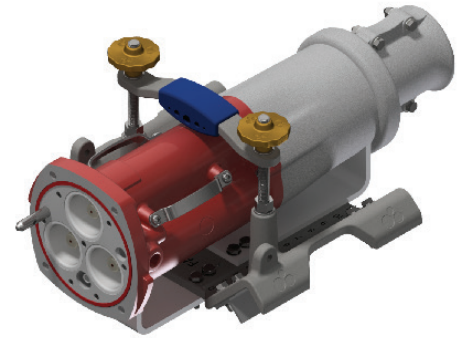
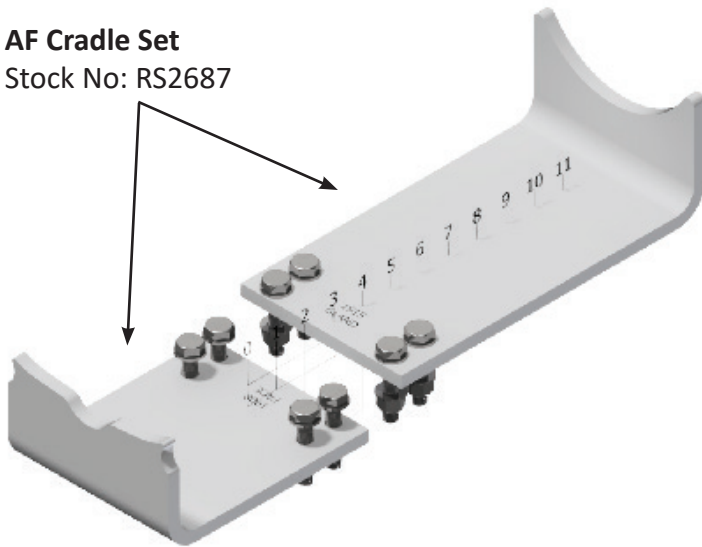
## INSTALLATION FOR CRADLE CODE: AE

AE Cradle Set  
Stock No: RS2686



## INSTALLATION FOR CRADLE CODE: AF

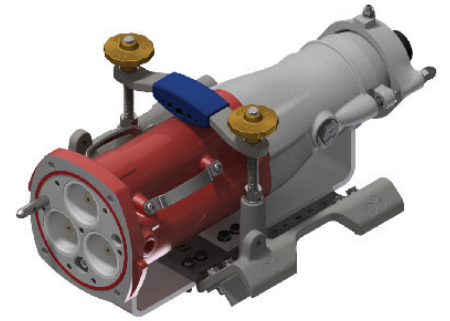
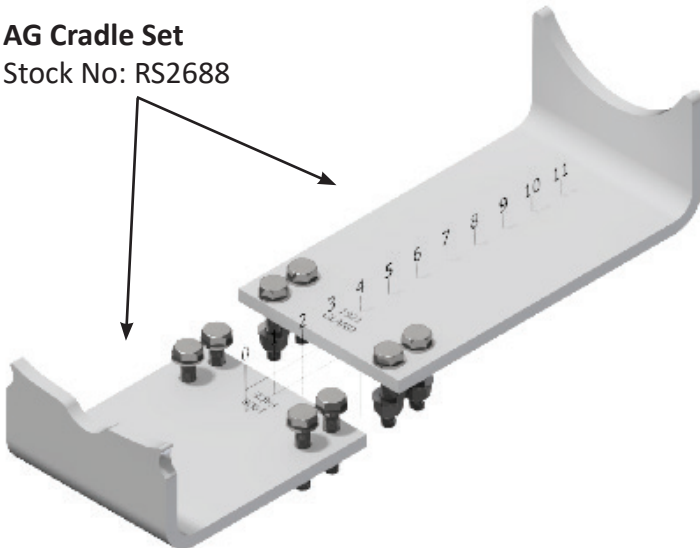
AF Cradle Set  
Stock No: RS2687



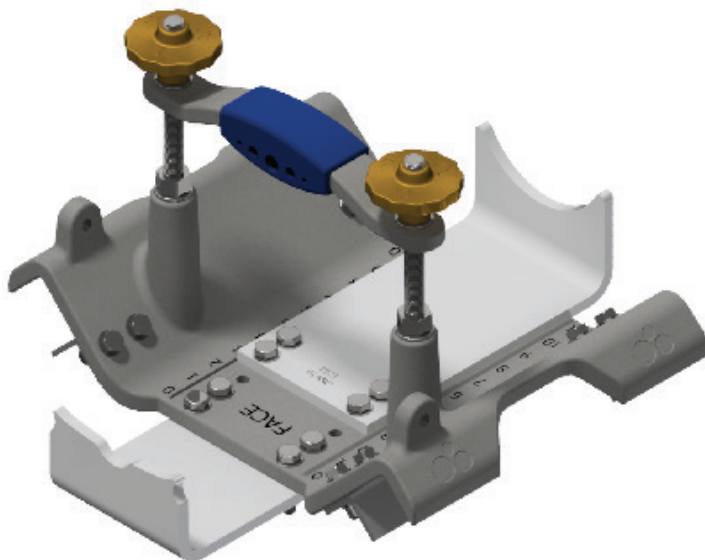
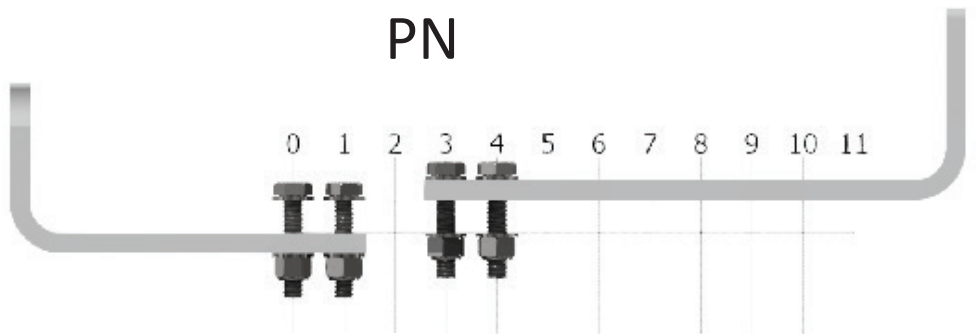


## INSTALLATION FOR CRADLE CODE: AG

AG Cradle Set  
Stock No: RS2688

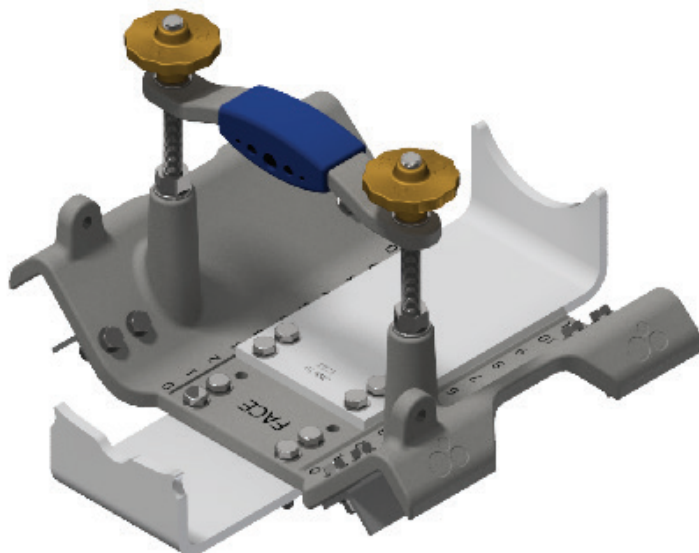
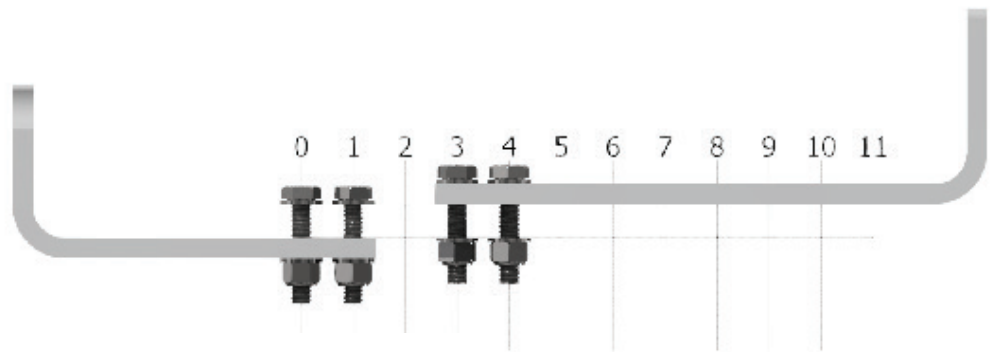
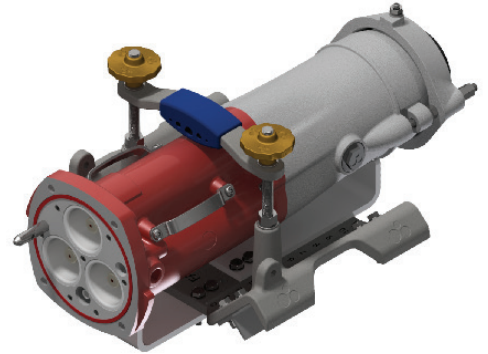
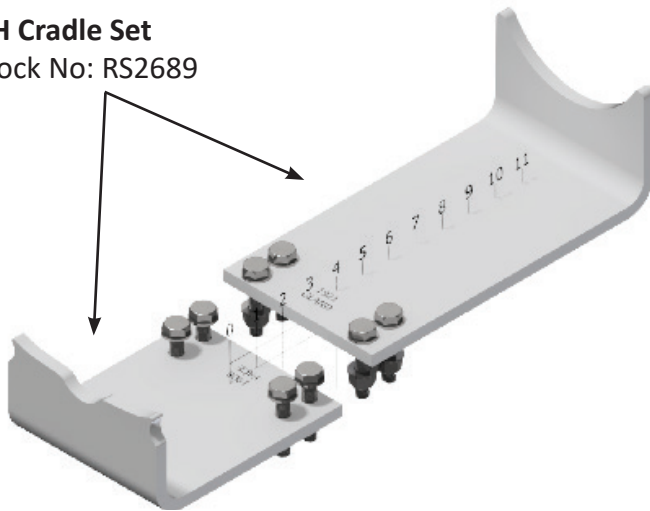


PN



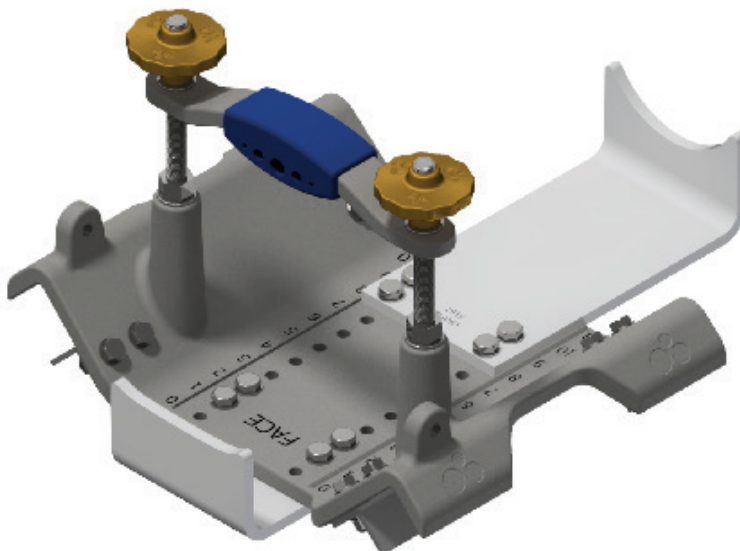
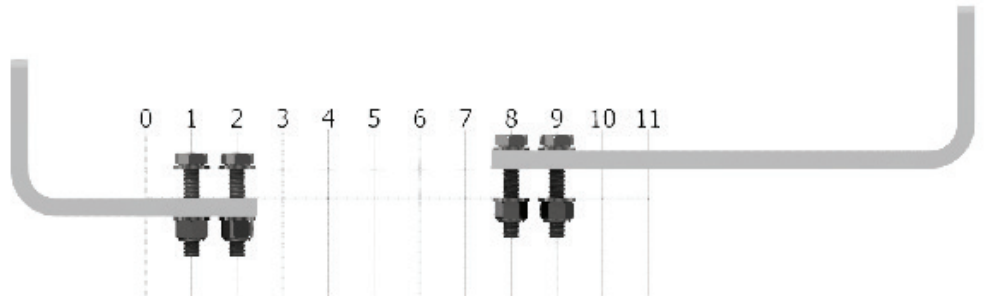
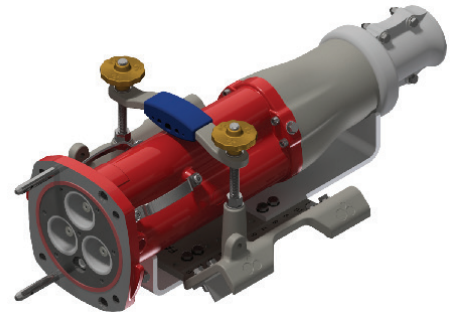
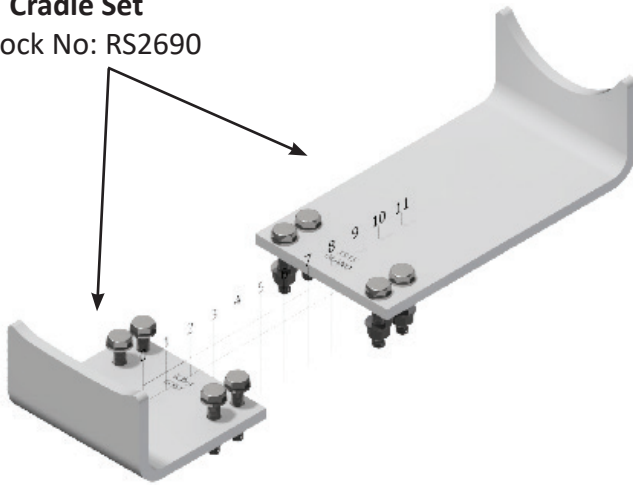
## INSTALLATION FOR CRADLE CODE: AH

AH Cradle Set  
Stock No: RS2689



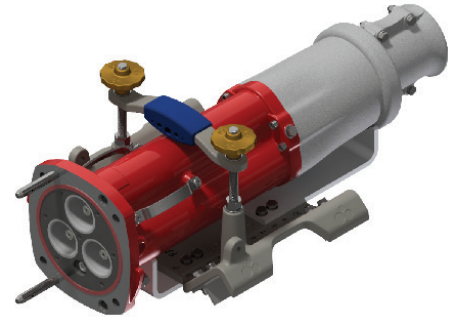
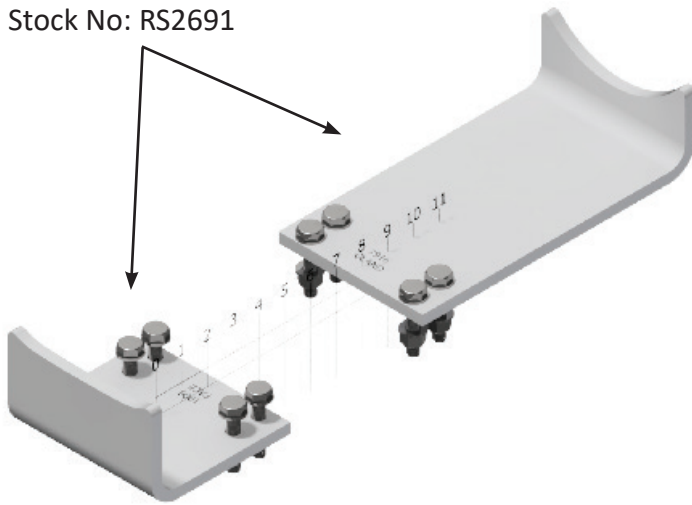
## INSTALLATION FOR CRADLE CODE: AI

AI Cradle Set  
Stock No: RS2690

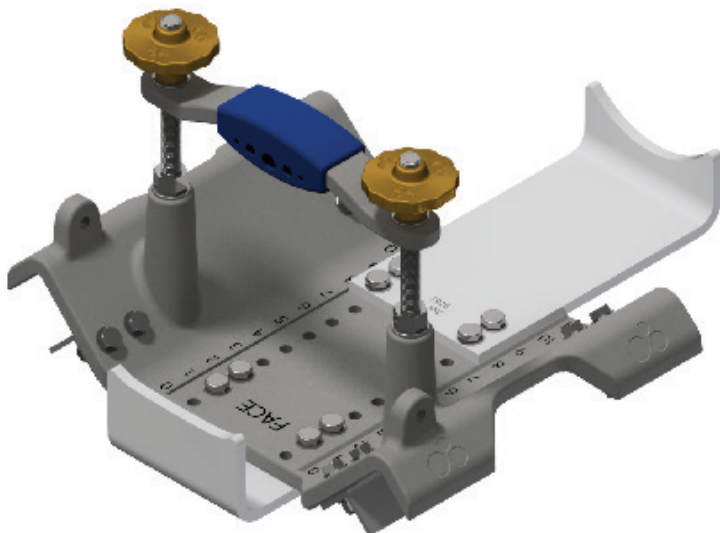
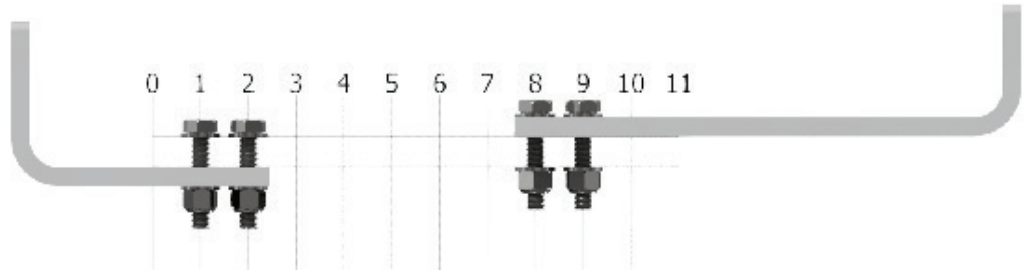


## INSTALLATION FOR CRADLE CODE: AJ

AJ Cradle Set  
Stock No: RS2691

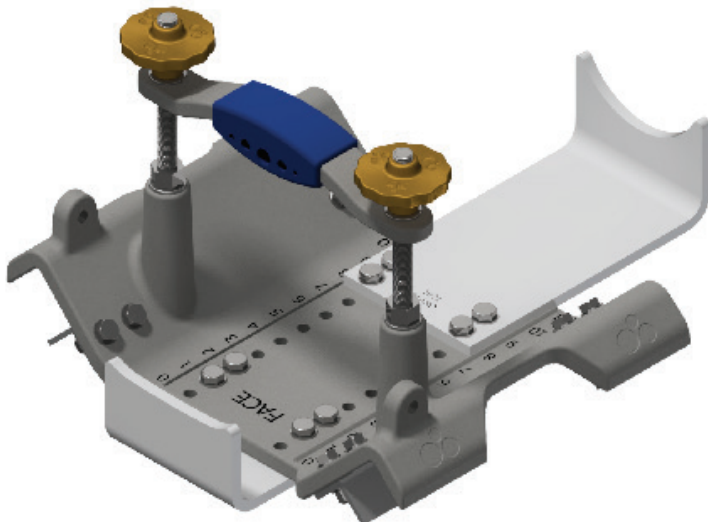
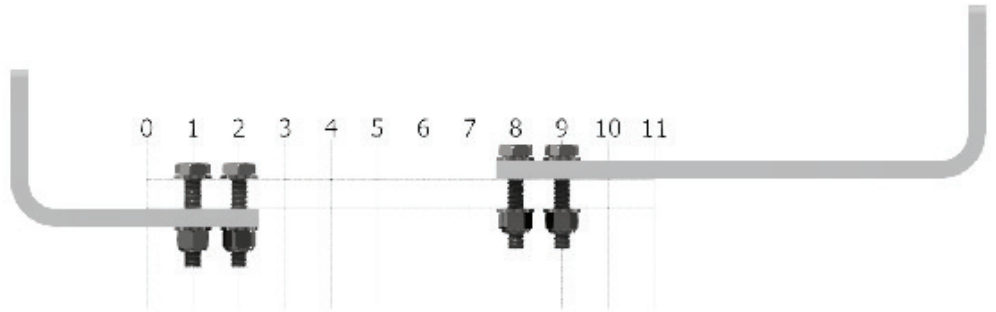
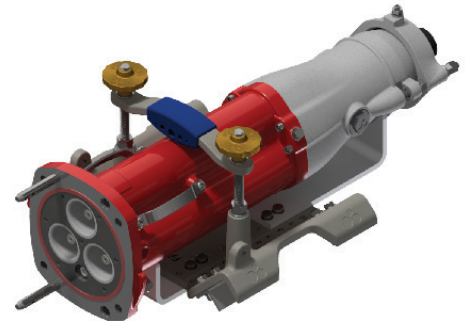
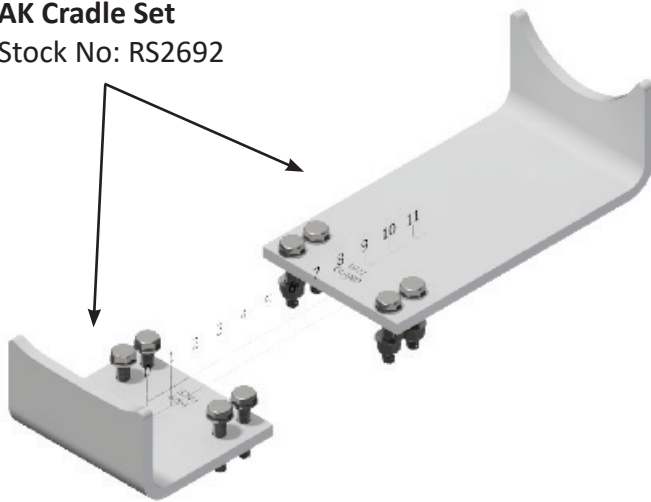


PN



## INSTALLATION FOR CRADLE CODE: AK

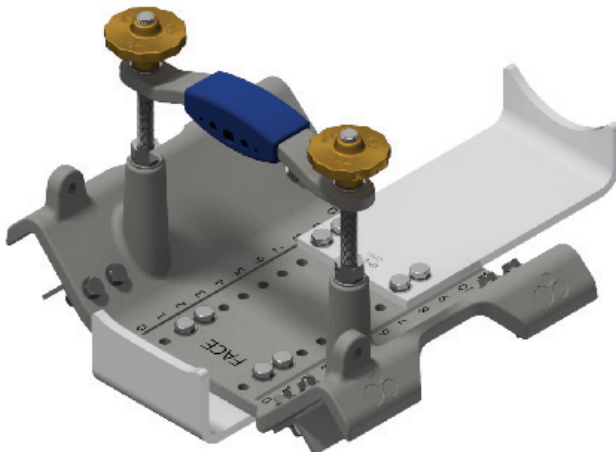
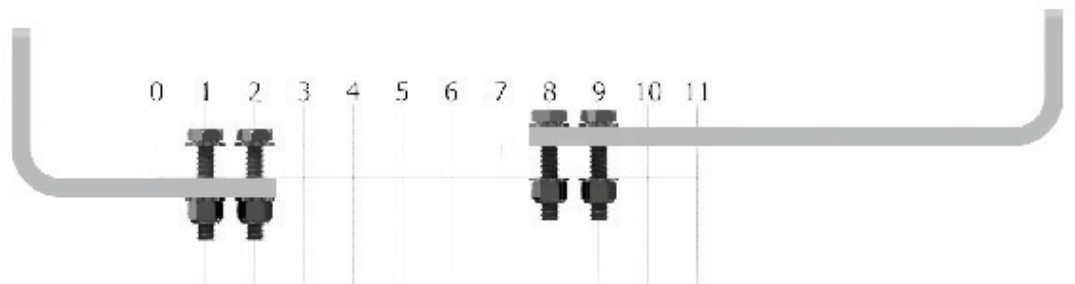
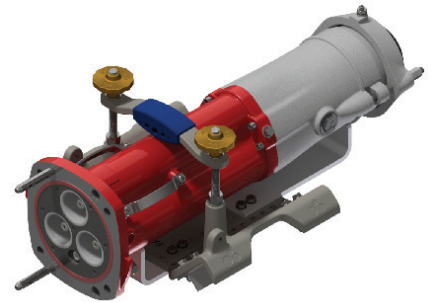
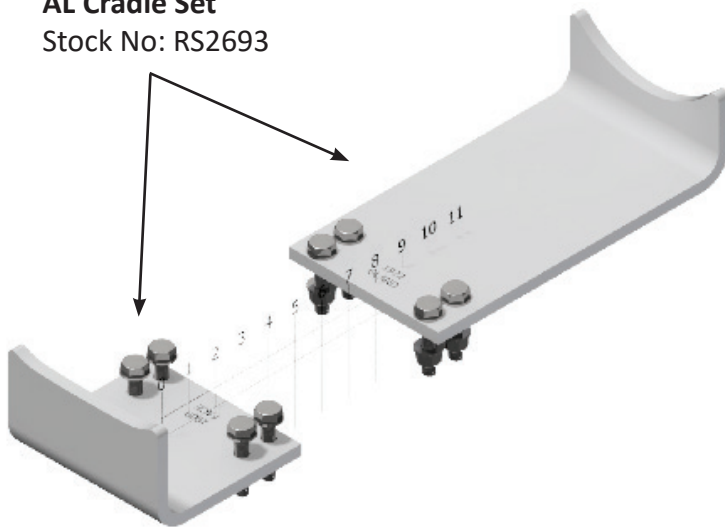
AK Cradle Set  
Stock No: RS2692





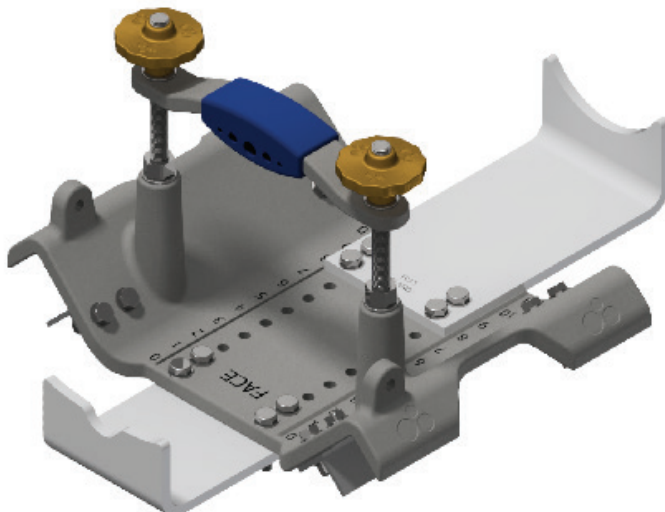
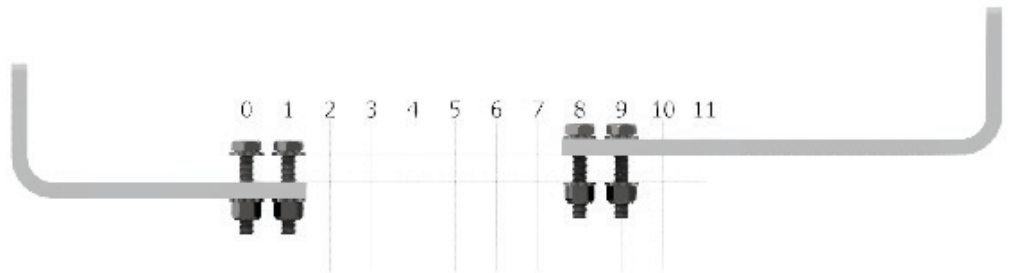
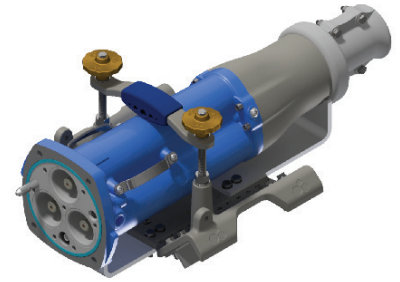
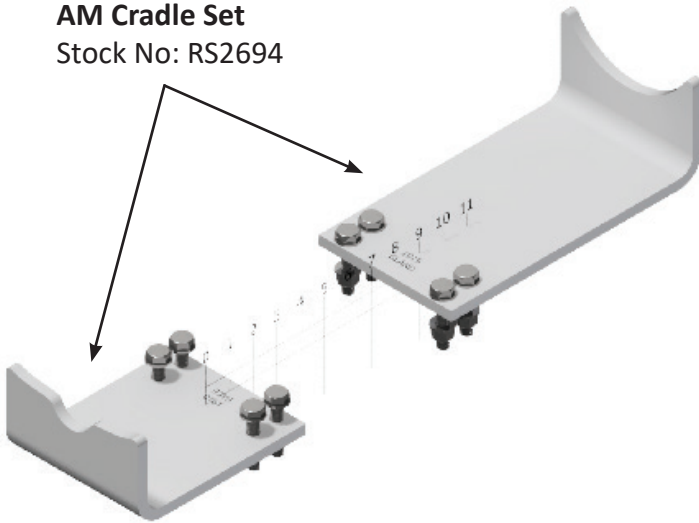
## INSTALLATION FOR CRADLE CODE: AL

AL Cradle Set  
Stock No: RS2693



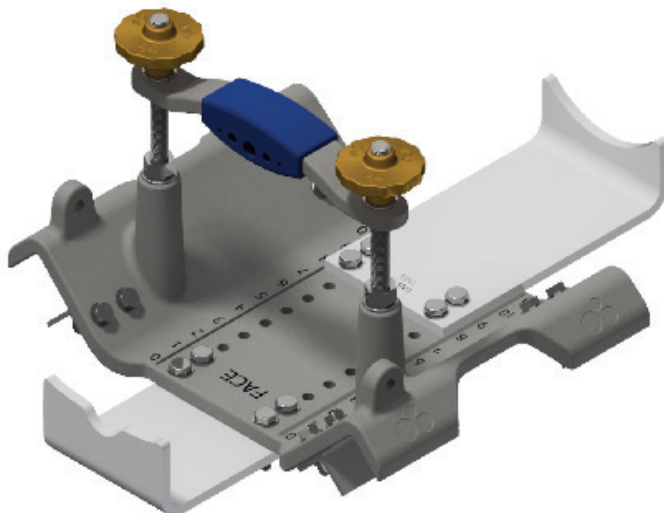
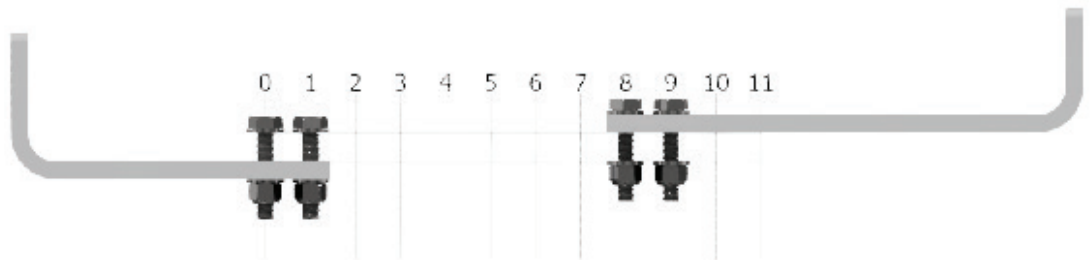
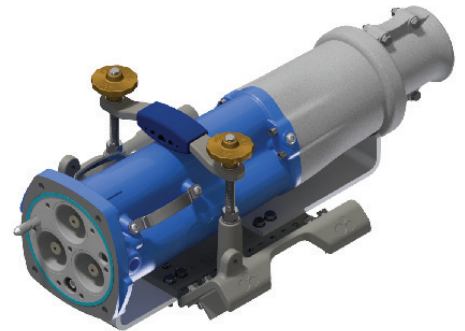
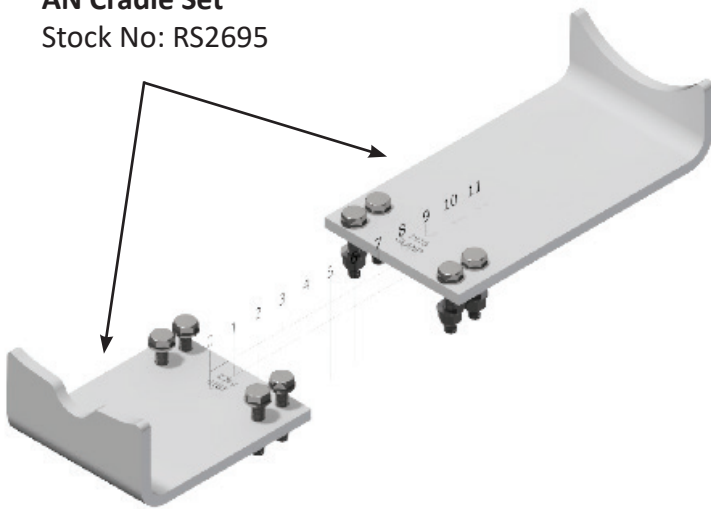
## INSTALLATION FOR CRADLE CODE: AM

AM Cradle Set  
Stock No: RS2694



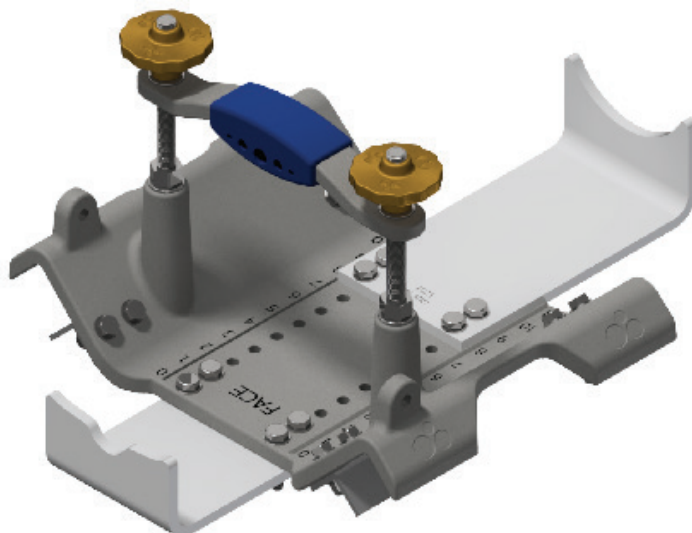
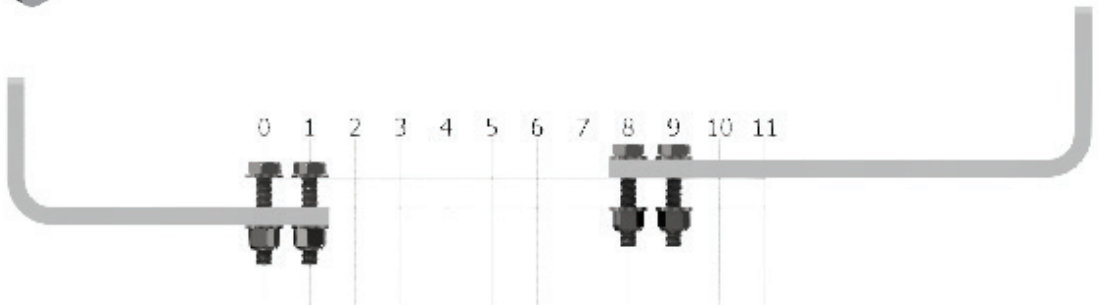
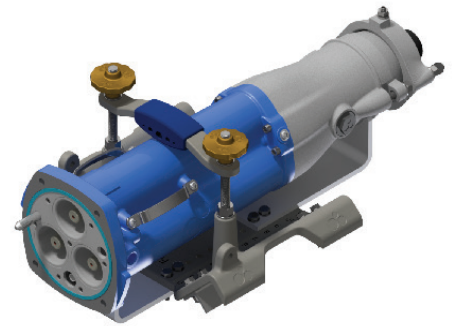
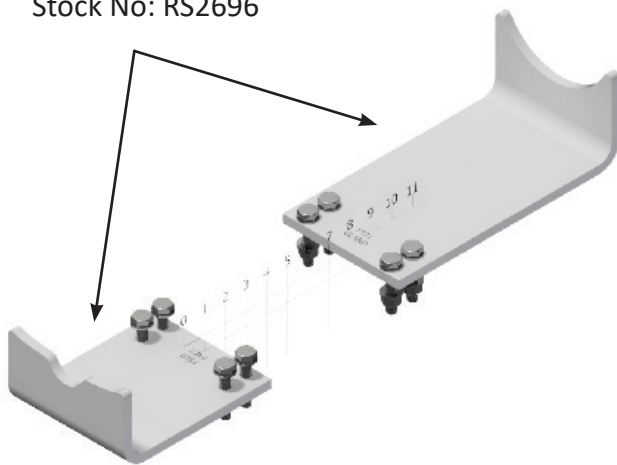
## INSTALLATION FOR CRADLE CODE: AN

AN Cradle Set  
Stock No: RS2695



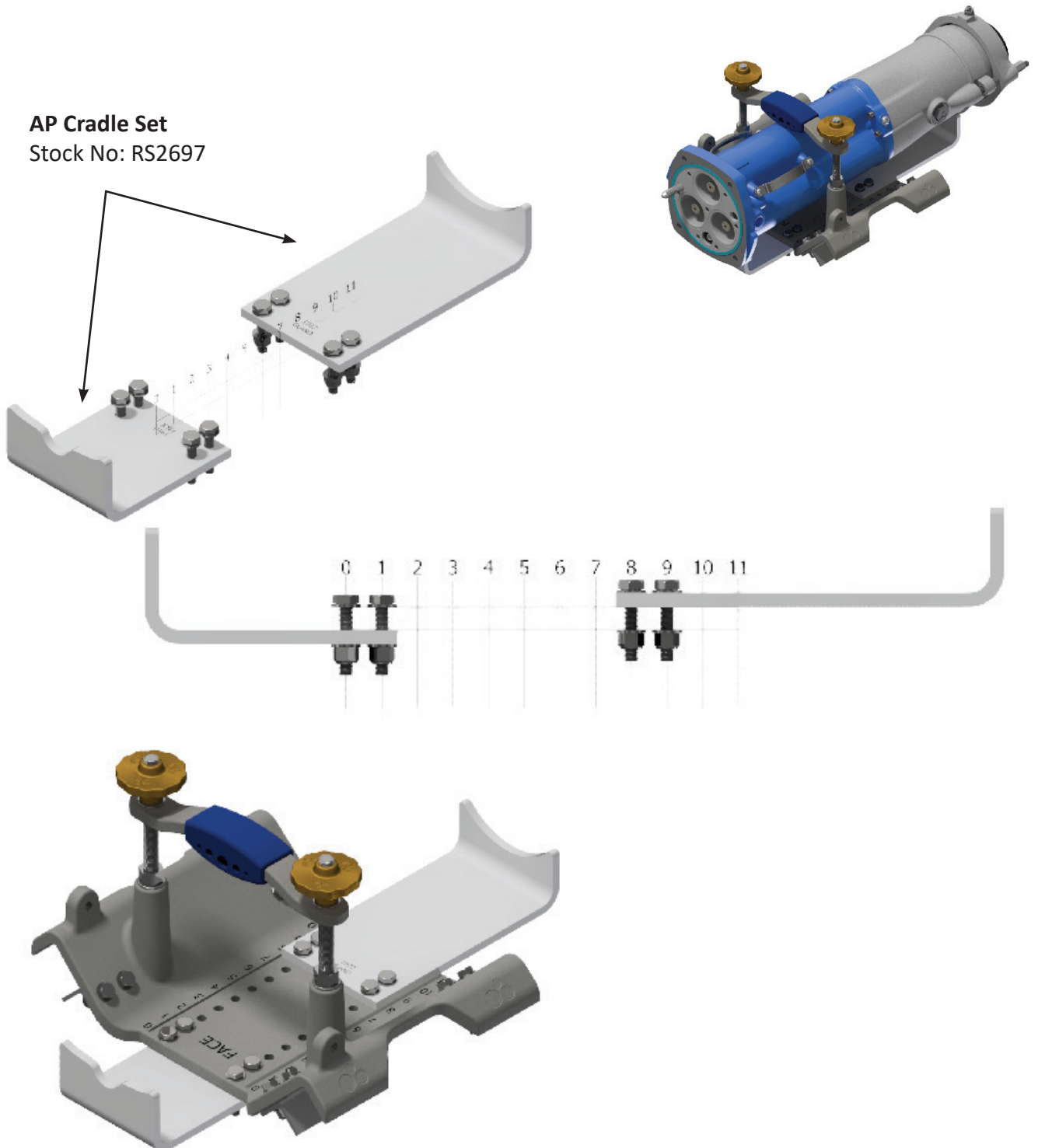
## INSTALLATION FOR CRADLE CODE: AO

AO Cradle Set  
Stock No: RS2696



## INSTALLATION FOR CRADLE CODE: AP

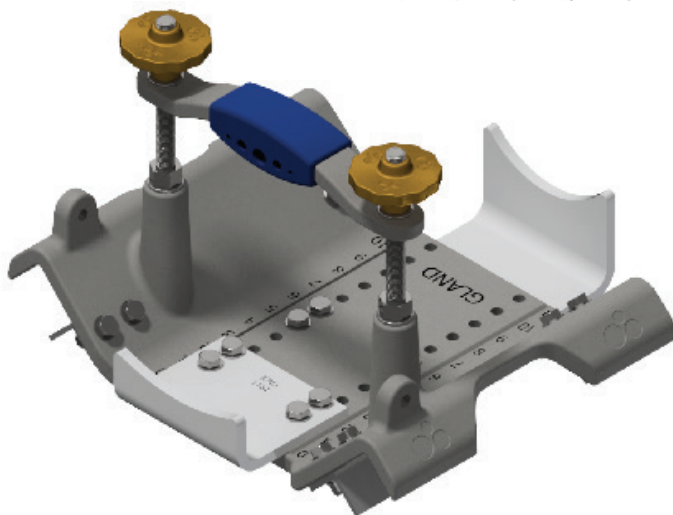
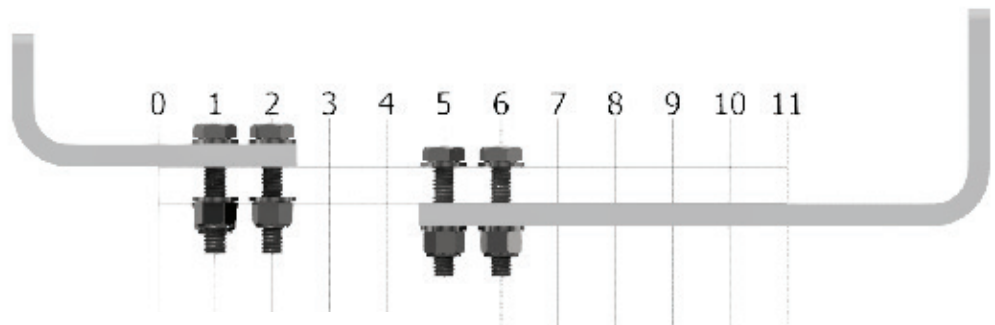
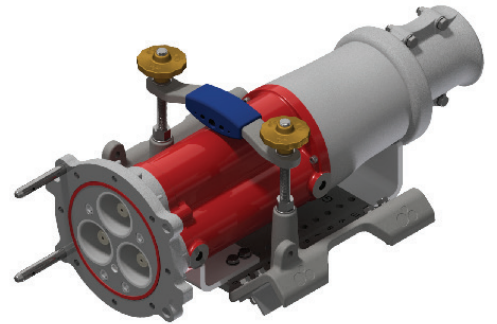
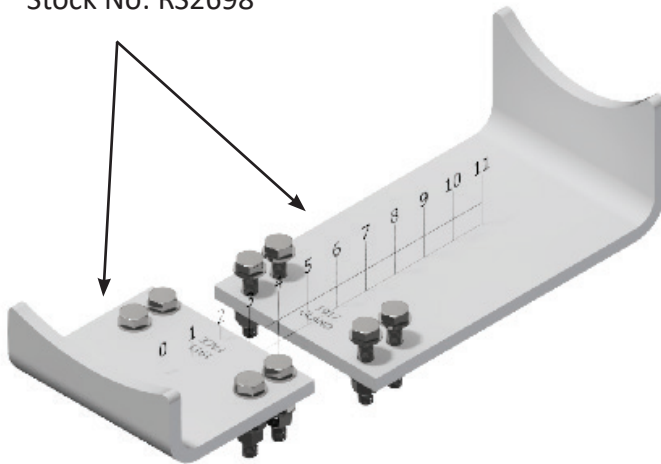
AP Cradle Set  
Stock No: RS2697





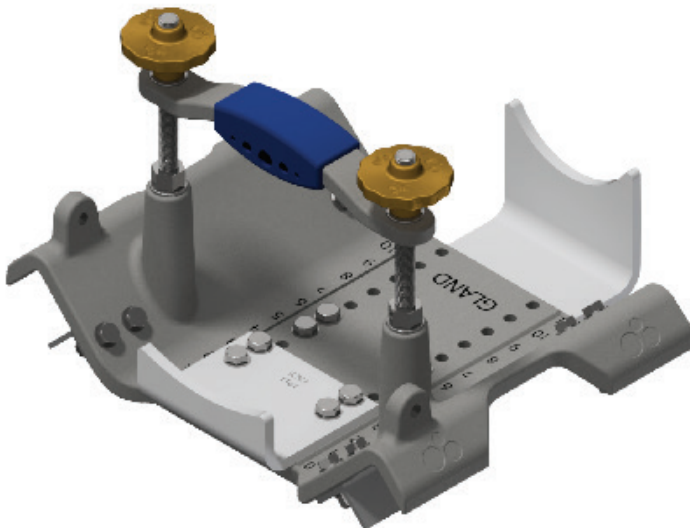
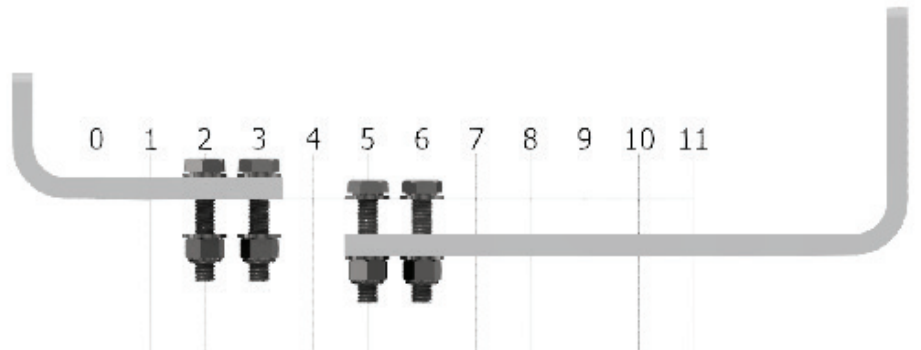
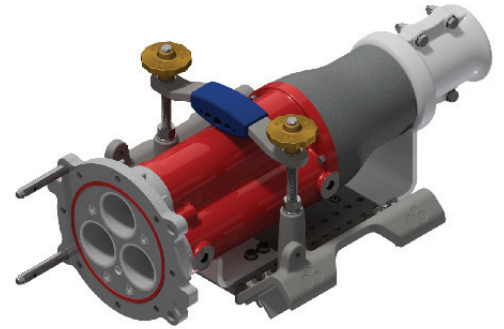
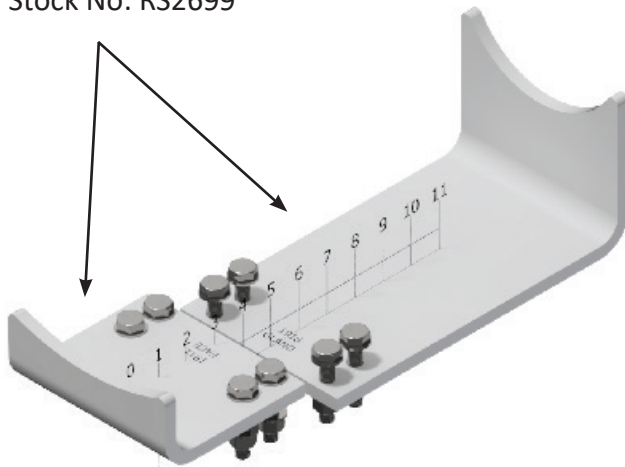
## INSTALLATION FOR CRADLE CODE: AQ

AQ Cradle Set  
Stock No: RS2698



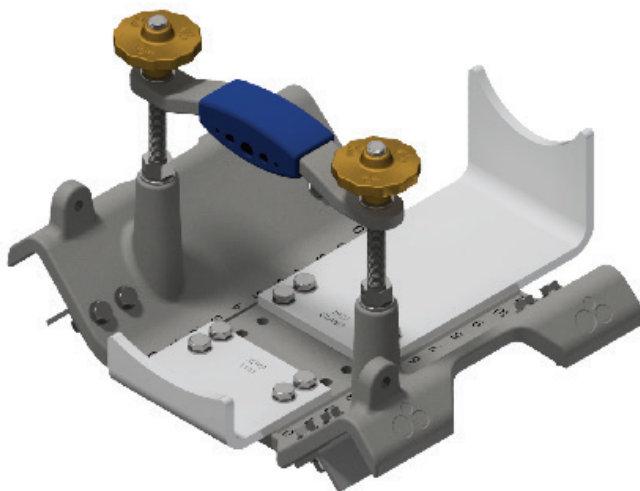
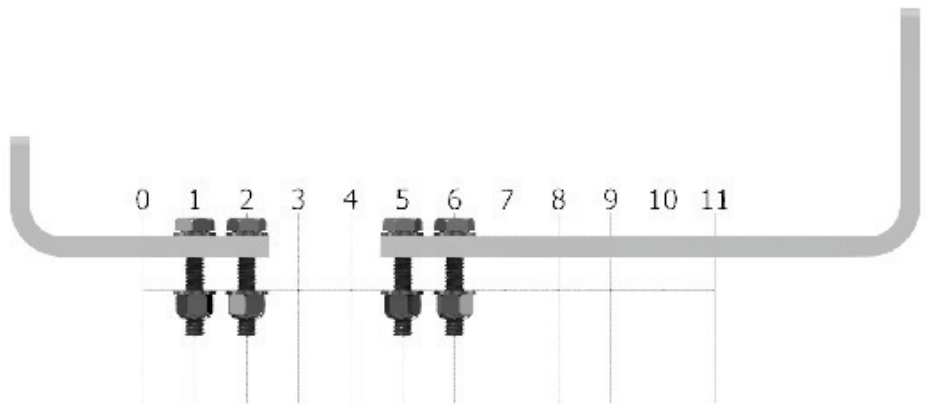
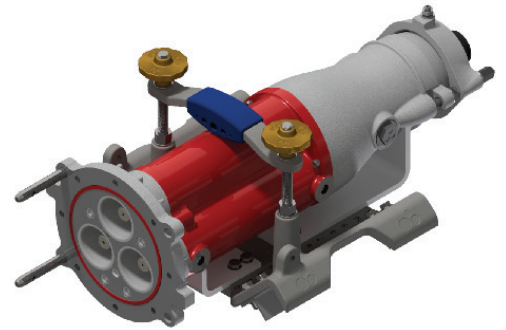
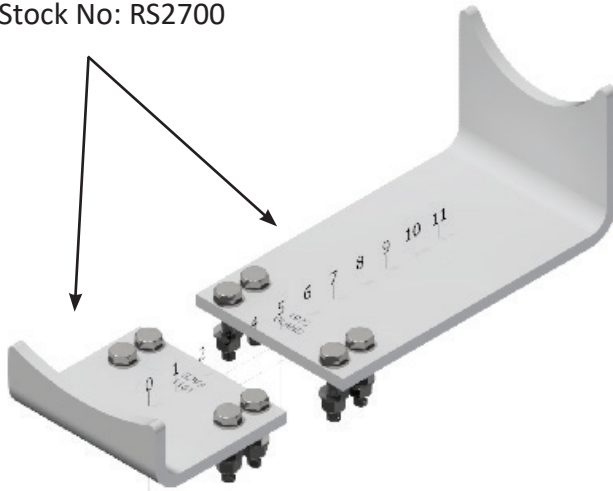
## INSTALLATION FOR CRADLE CODE: AR

AR Cradle Set  
Stock No: RS2699



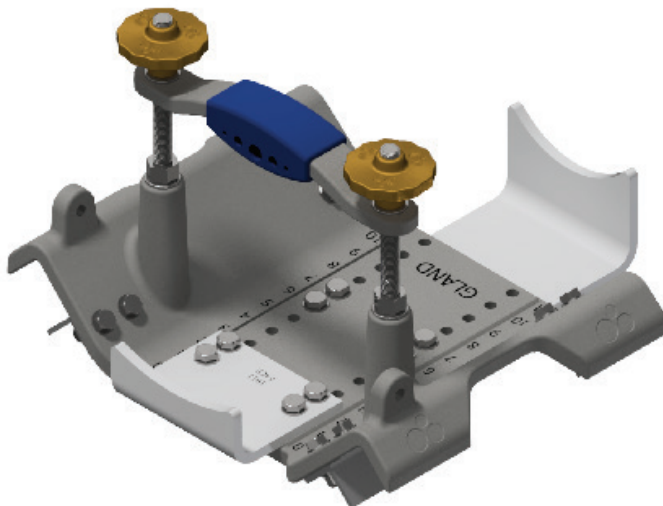
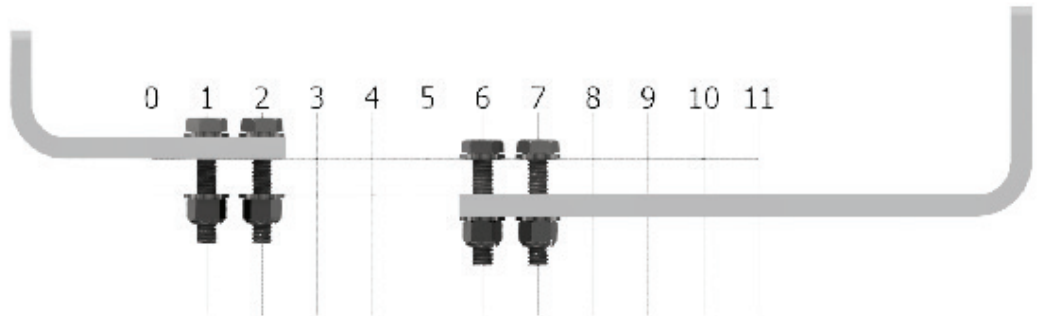
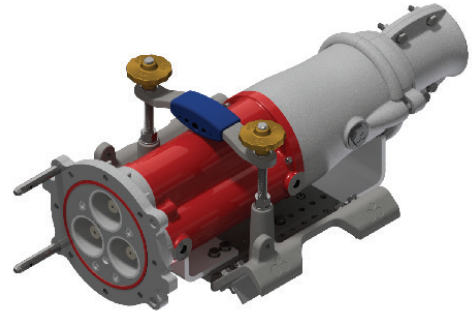
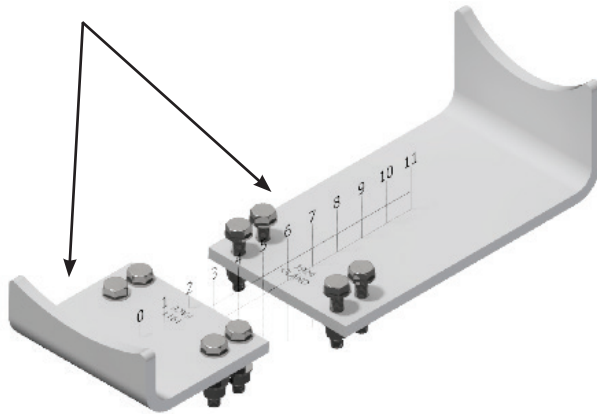
## INSTALLATION FOR CRADLE CODE: AS

AS Cradle Set  
Stock No: RS2700



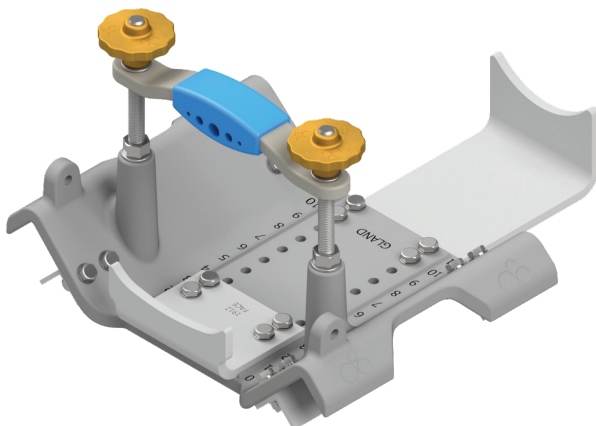
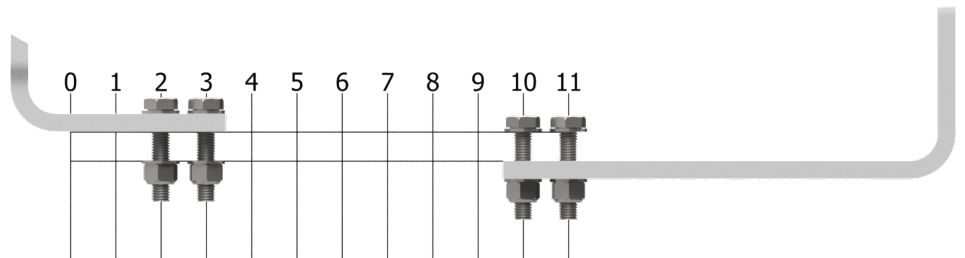
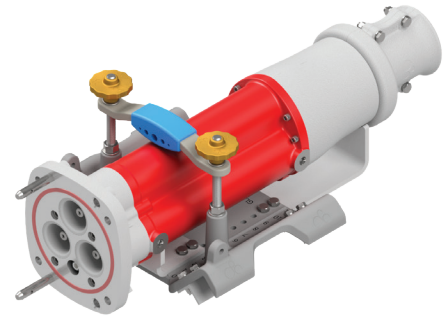
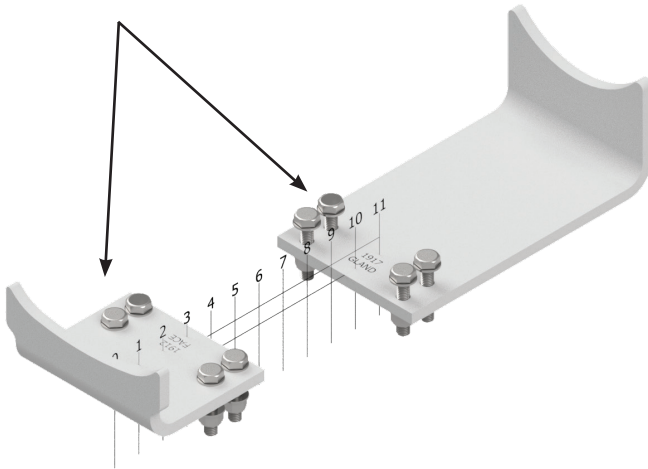
## INSTALLATION FOR CRADLE CODE: AT

AT Cradle Set  
Stock No: RS2701



## INSTALLATION FOR CRADLE CODE: AU

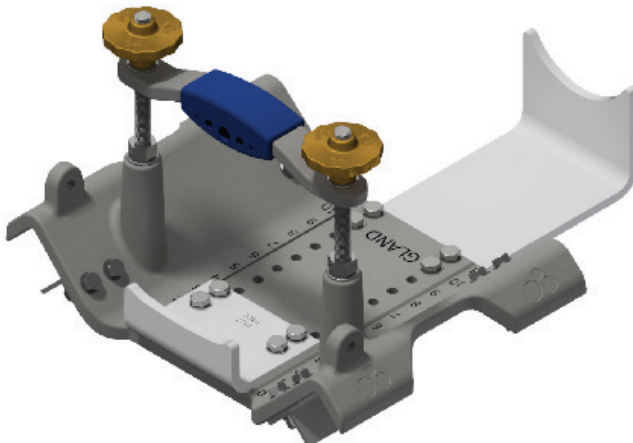
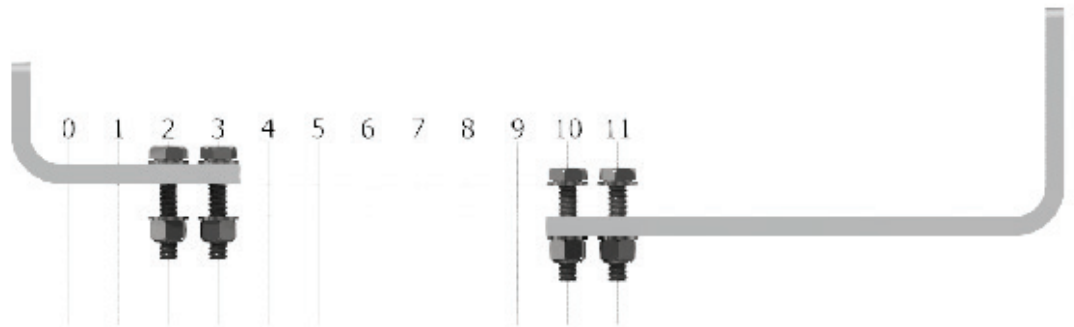
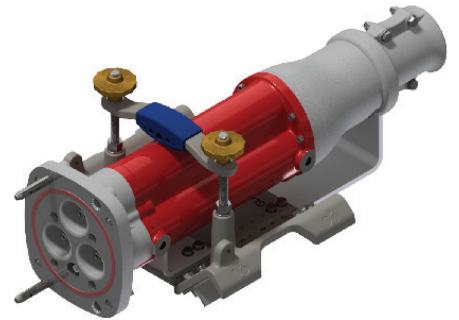
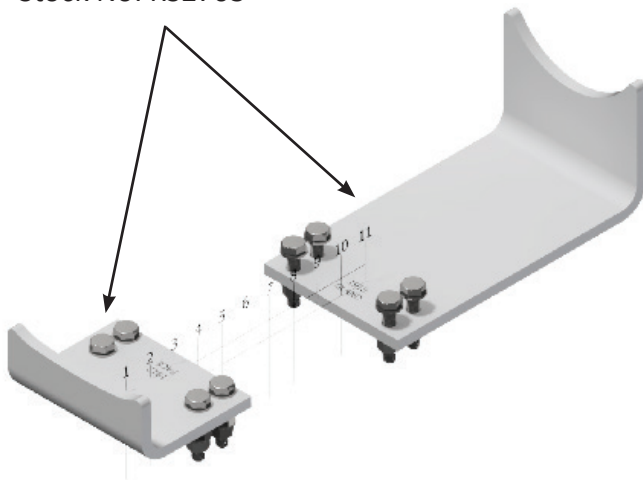
AU Cradle Set  
Stock No: RS2702





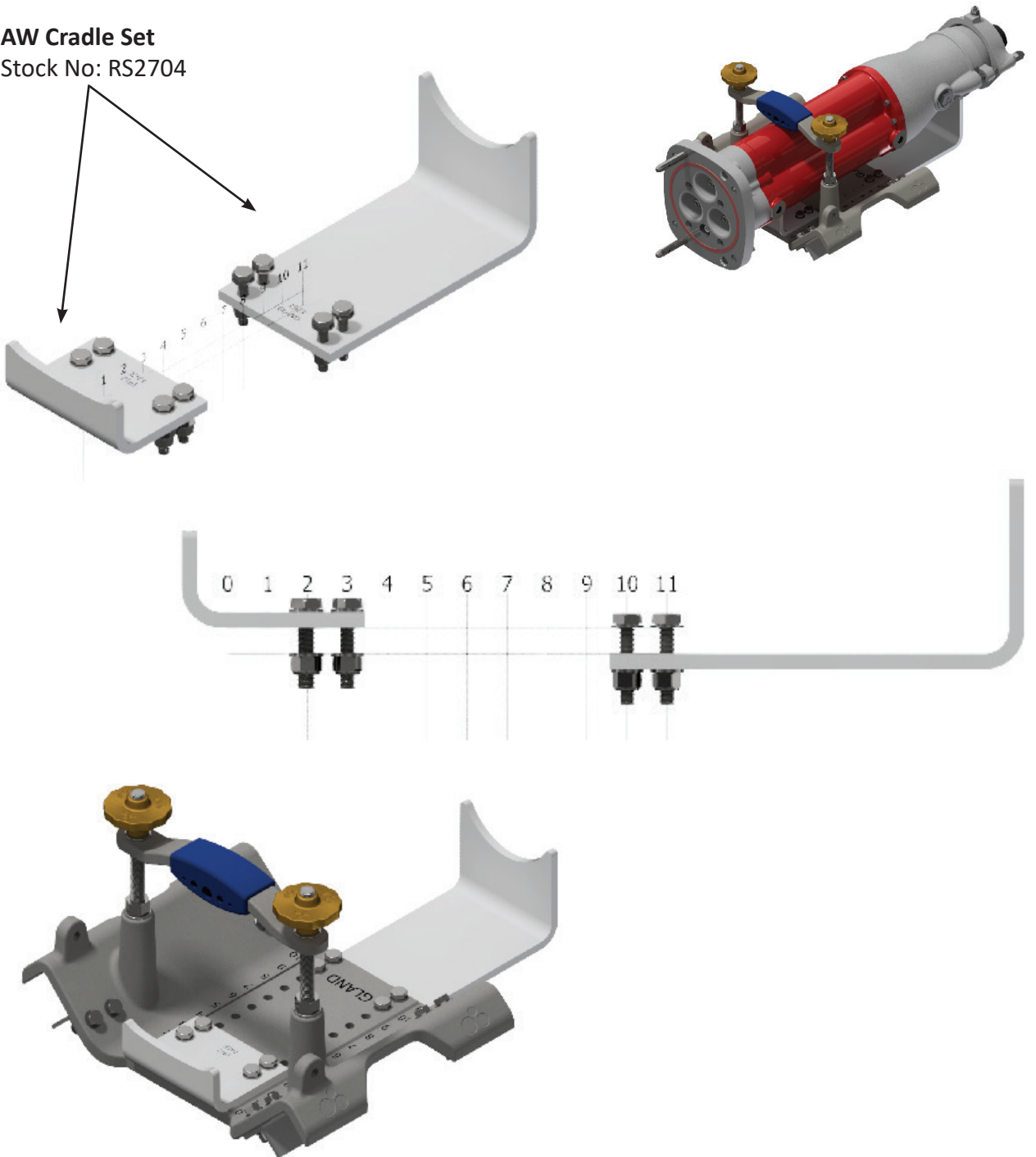
## INSTALLATION FOR CRADLE CODE: AV

AV Cradle Set  
Stock No: RS2703



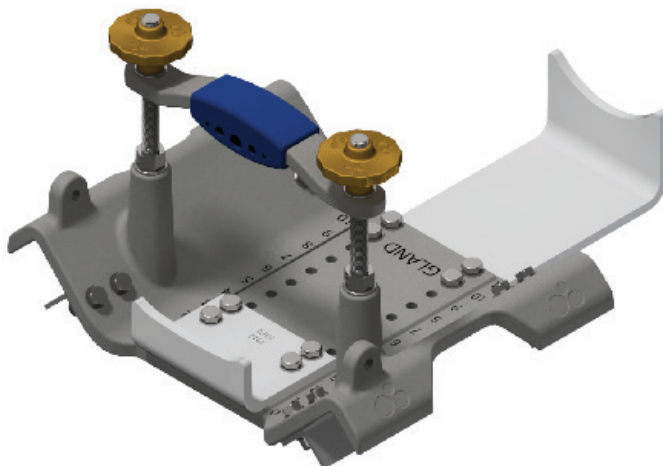
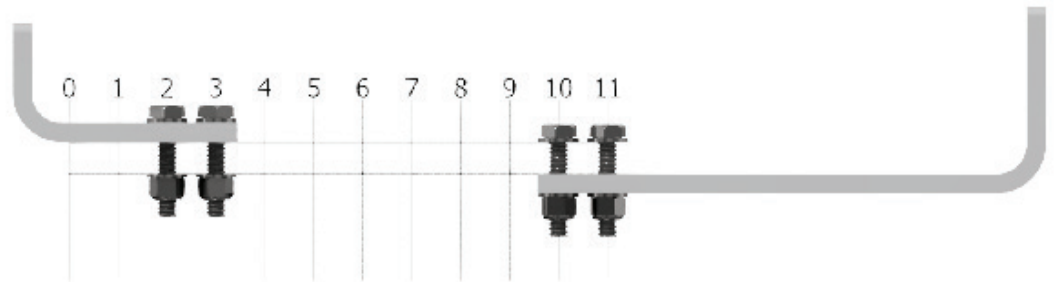
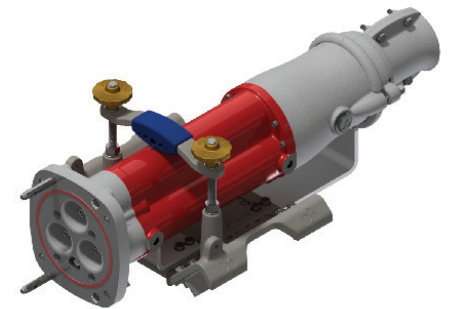
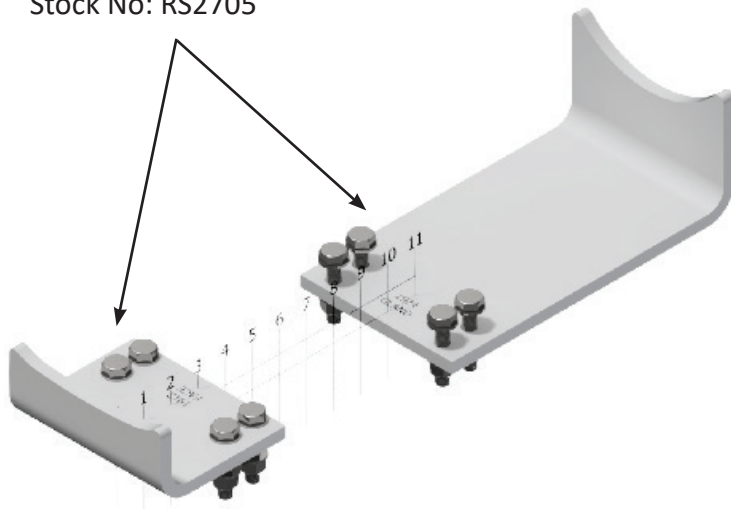
## INSTALLATION FOR CRADLE CODE: AW

AW Cradle Set  
Stock No: RS2704



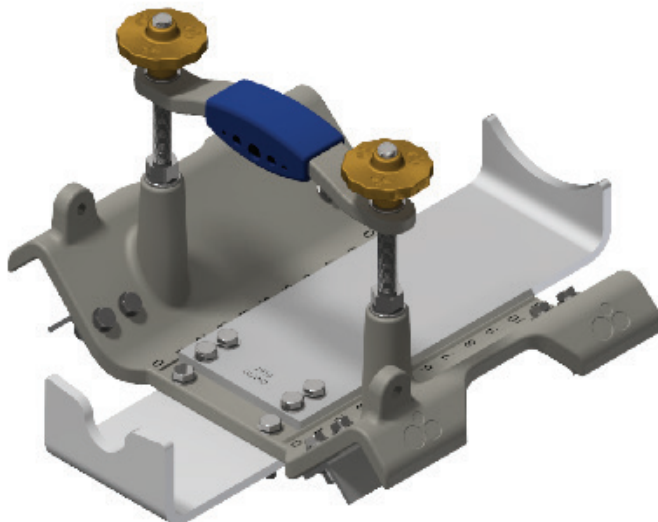
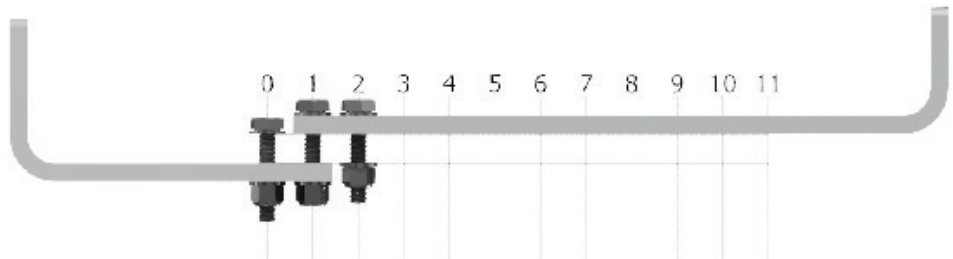
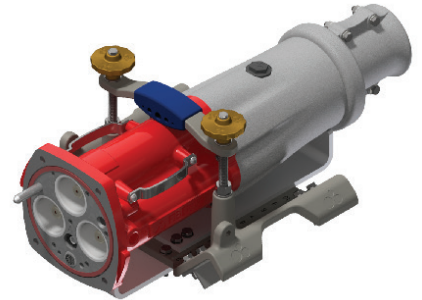
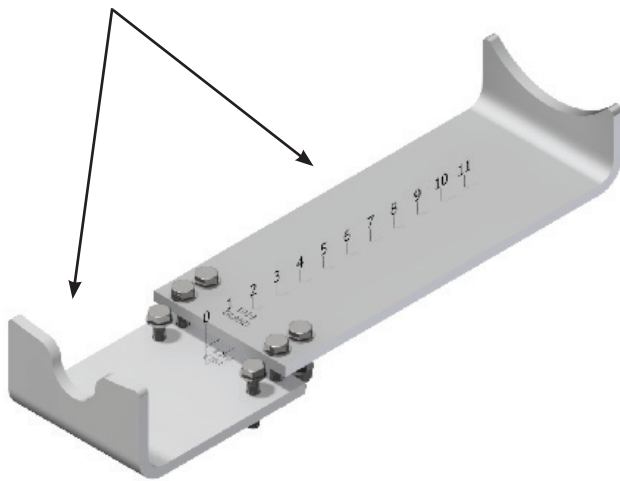
## INSTALLATION FOR CRADLE CODE: AX

AX Cradle Set  
Stock No: RS2705



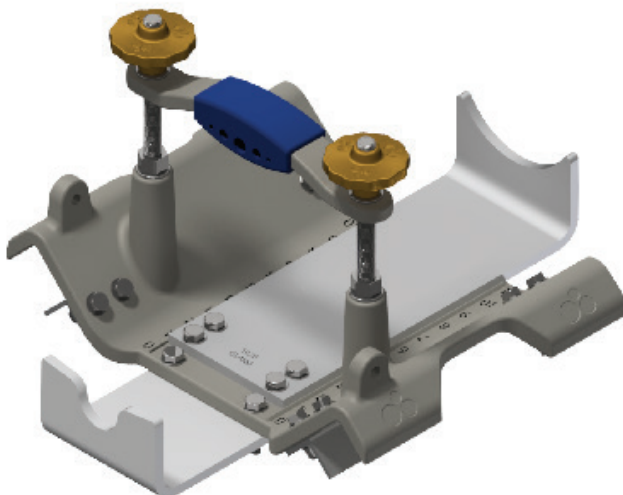
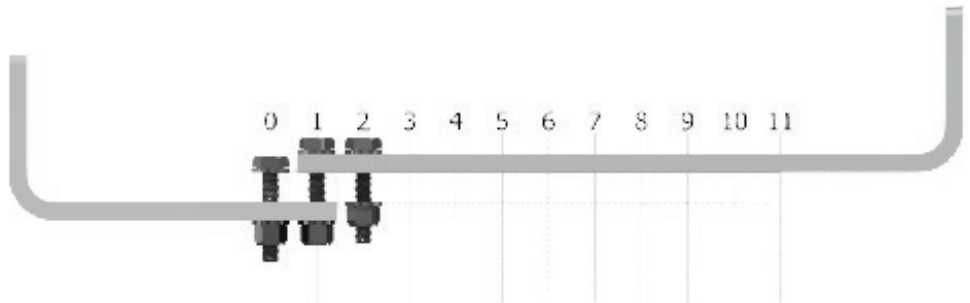
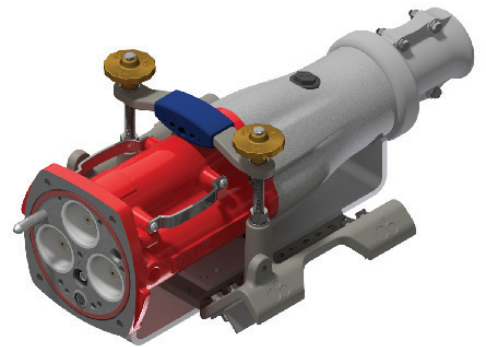
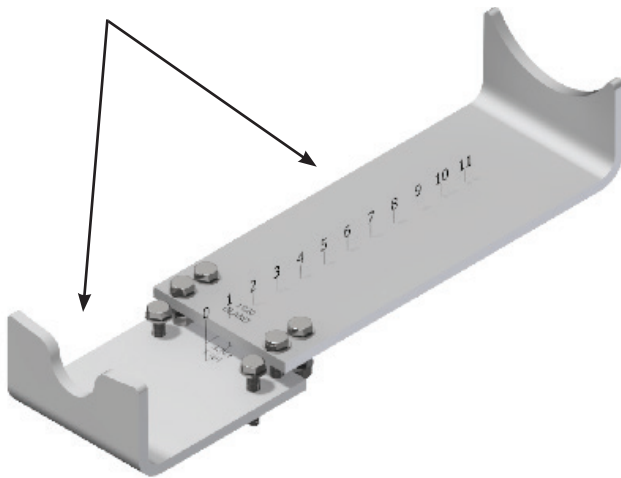
## INSTALLATION FOR CRADLE CODE: AY

**AY Cradle Set**  
Stock No: RS2706



## INSTALLATION FOR CRADLE CODE: AZ

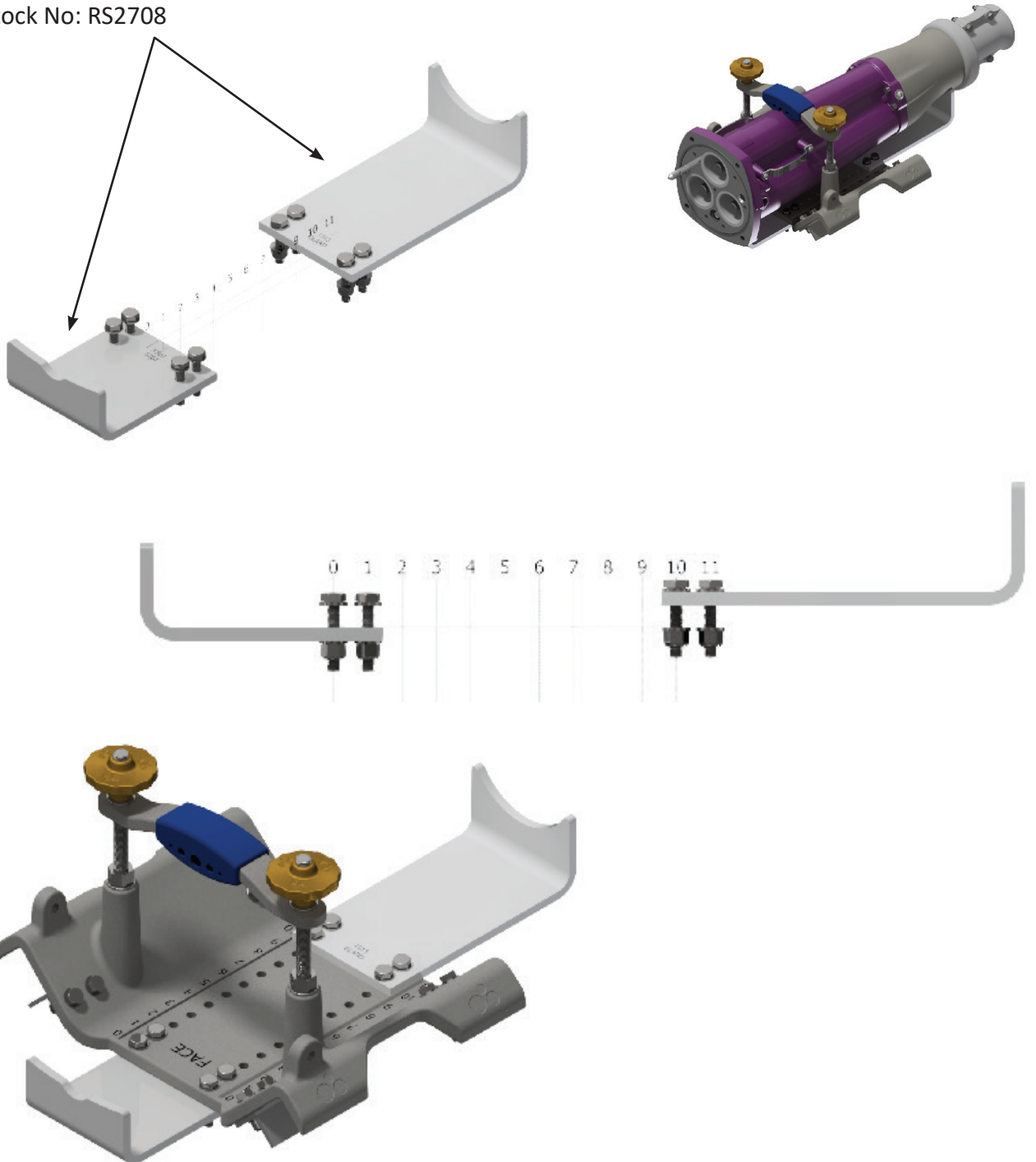
**AZ Cradle Set**  
Stock No: RS2707





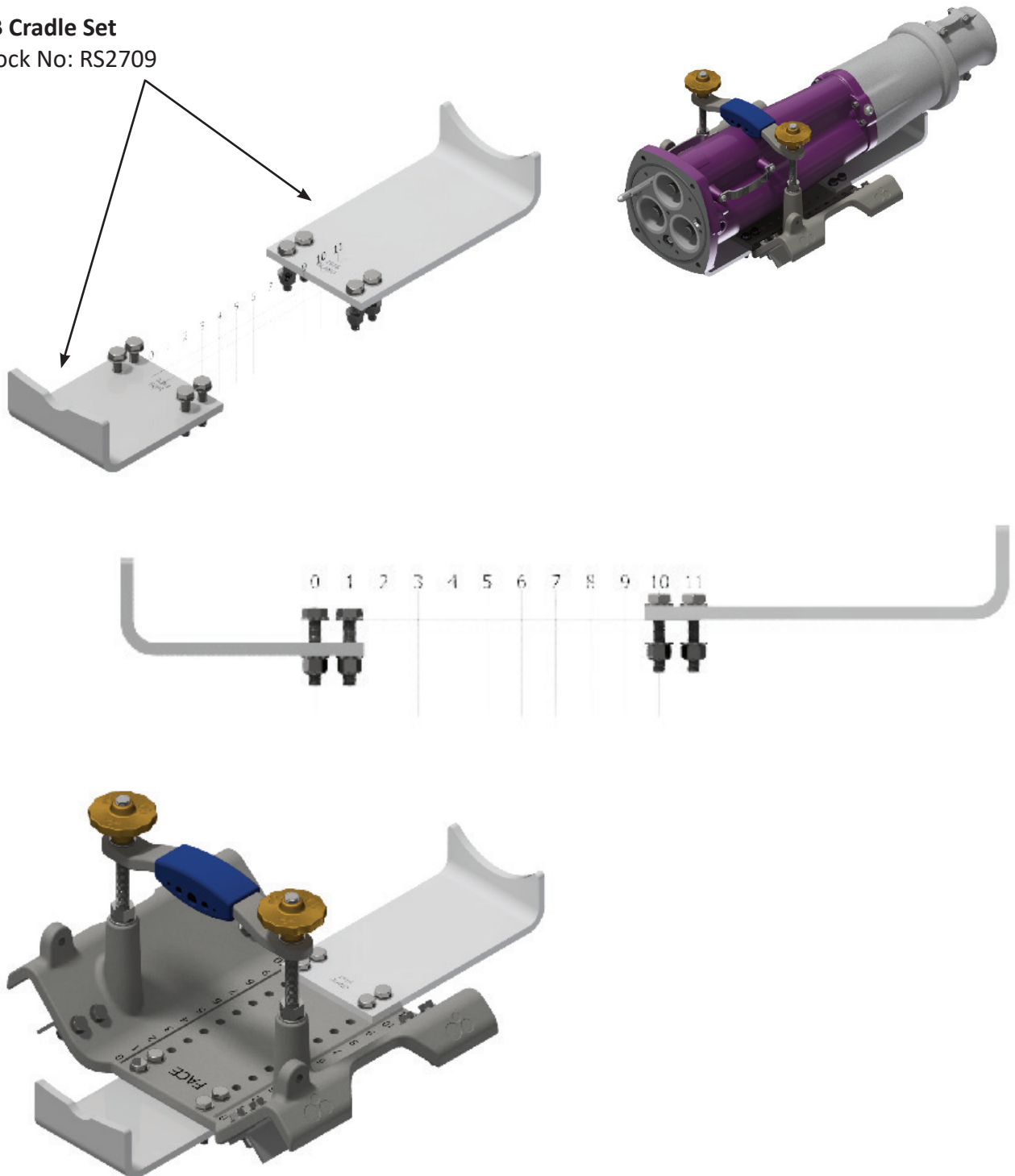
## INSTALLATION FOR CRADLE CODE: BA

**BA Cradle Set**  
Stock No: RS2708



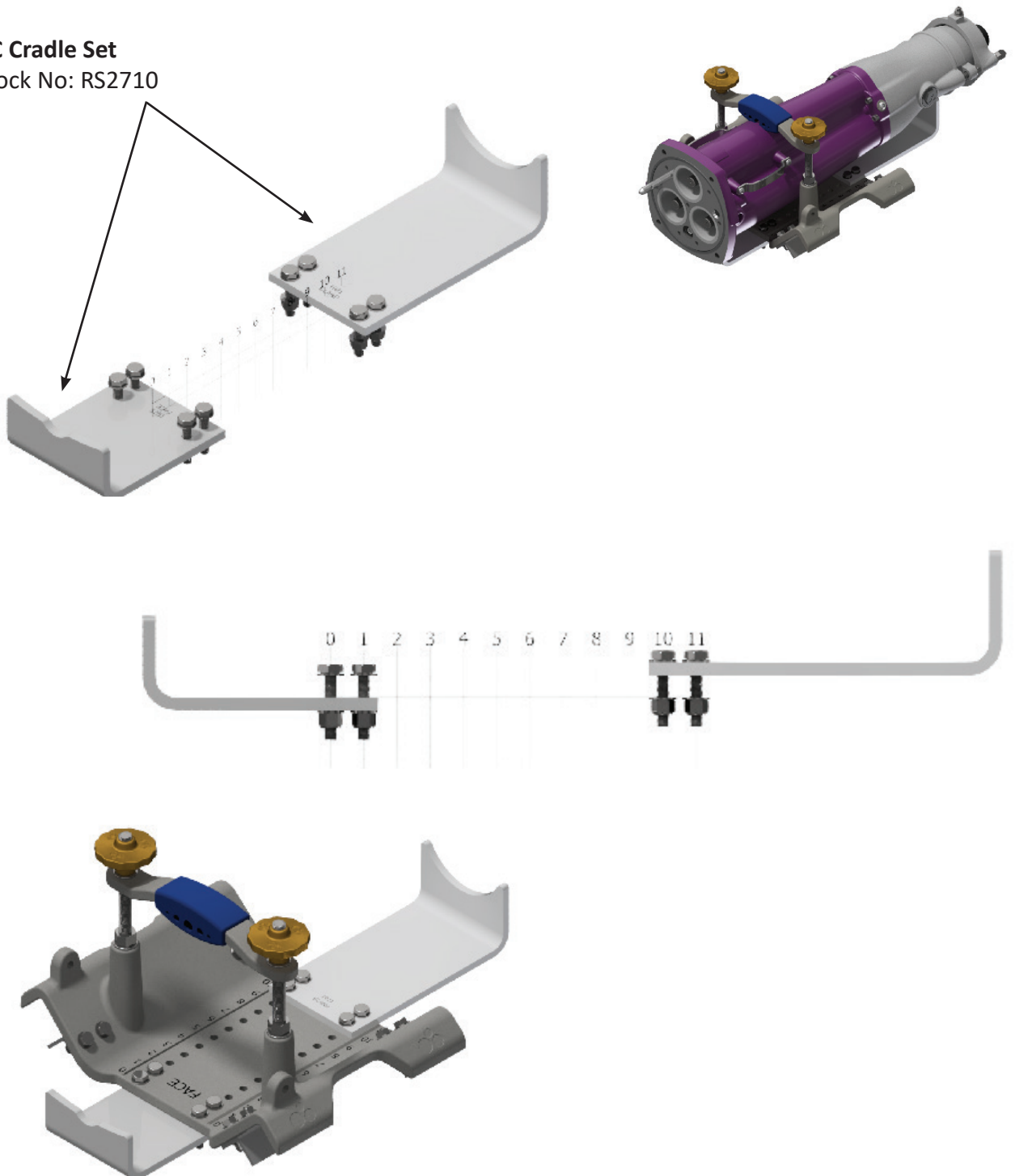
## INSTALLATION FOR CRADLE CODE: BB

**BB Cradle Set**  
Stock No: RS2709



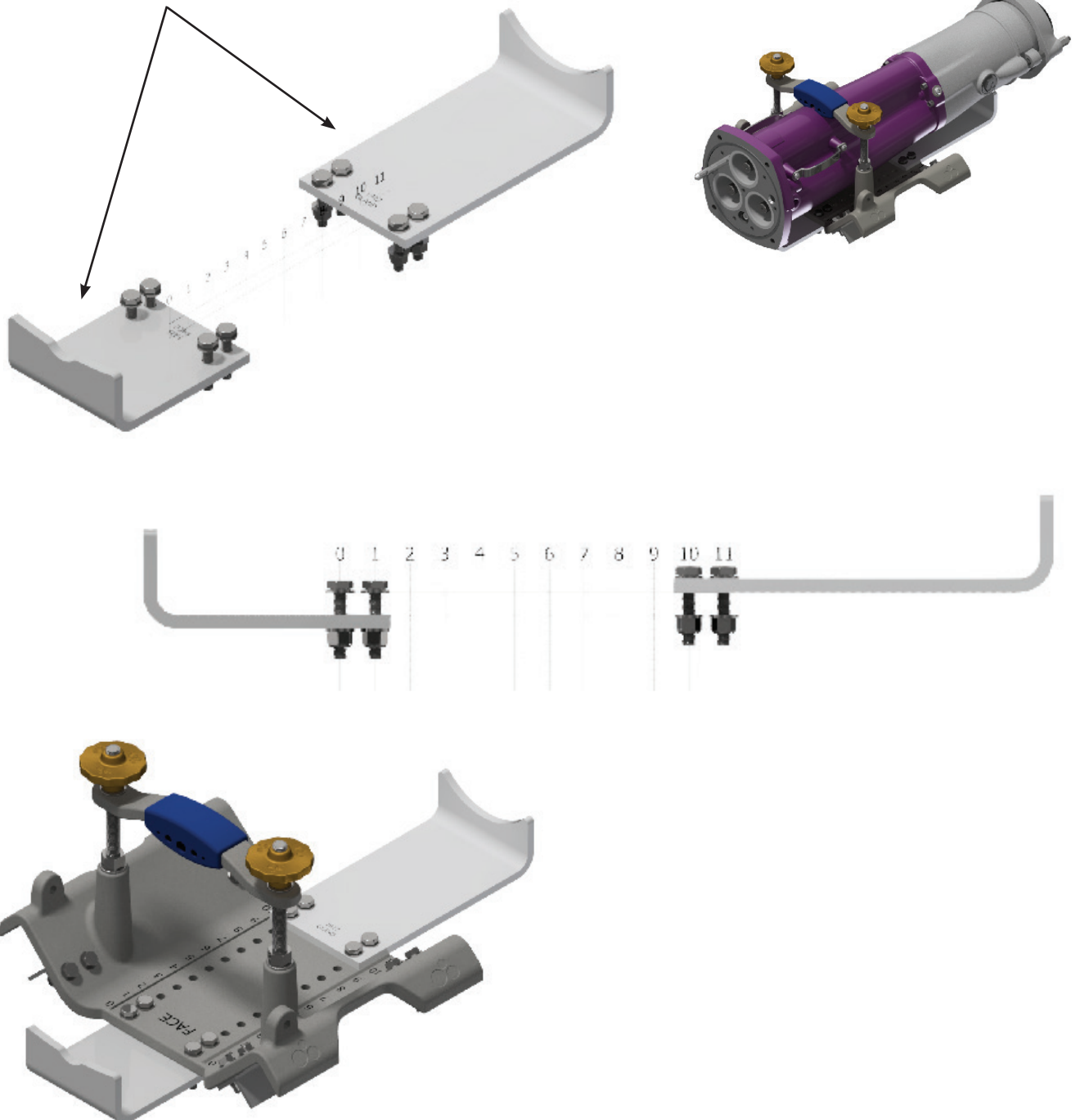
## INSTALLATION FOR CRADLE CODE: BC

BC Cradle Set  
Stock No: RS2710



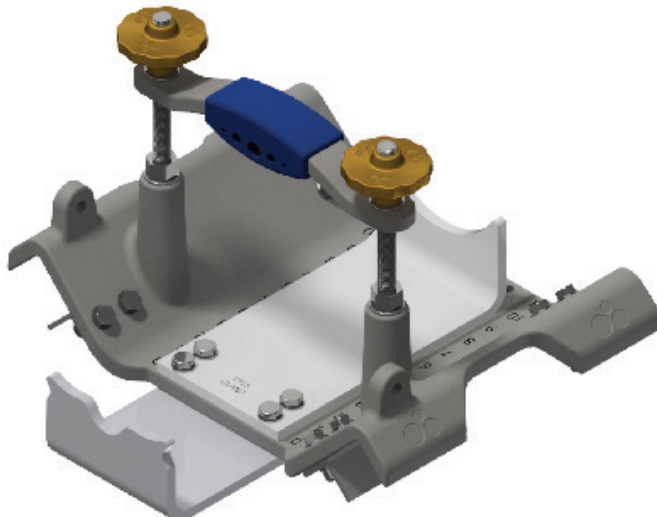
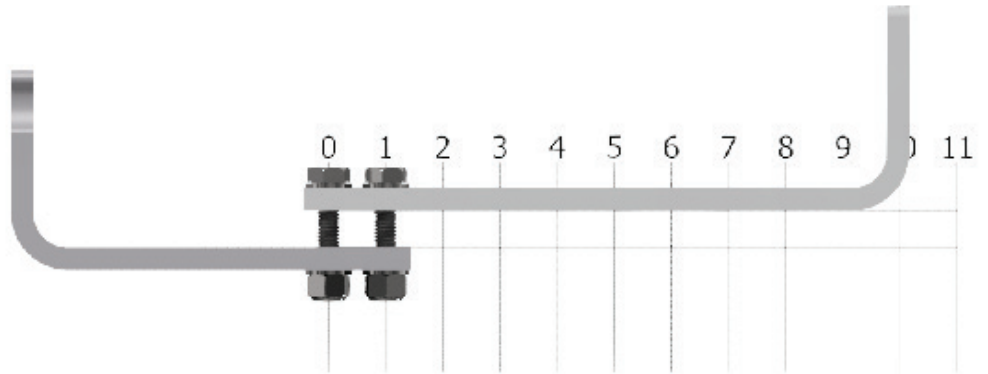
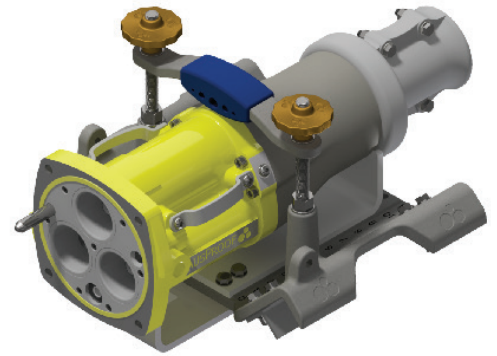
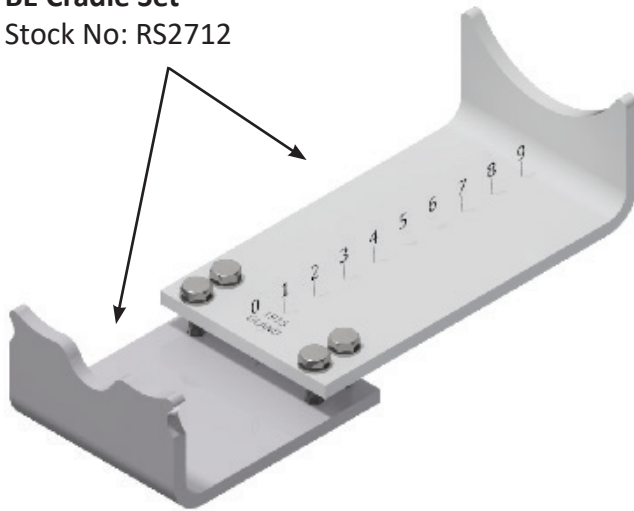
## INSTALLATION FOR CRADLE CODE: BD

BD Cradle Set  
Stock No: RS2711



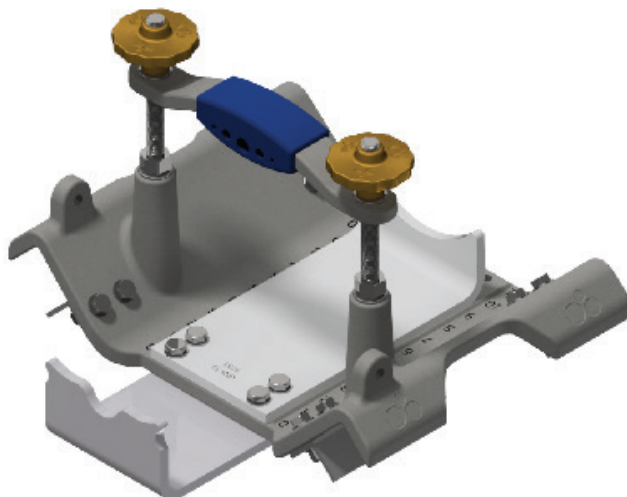
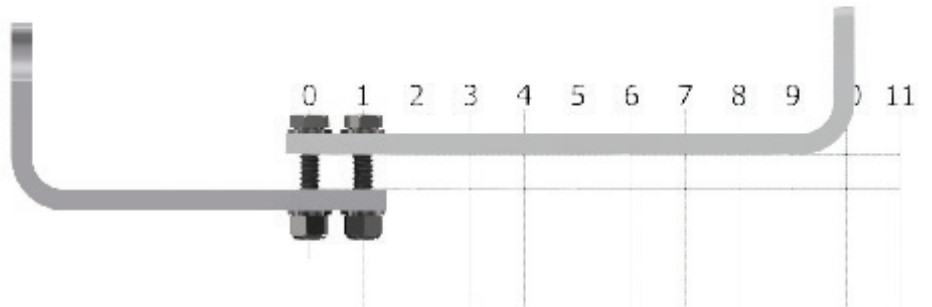
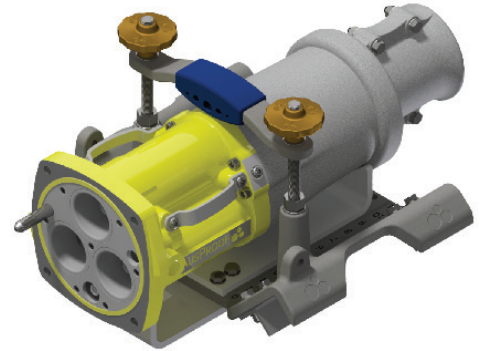
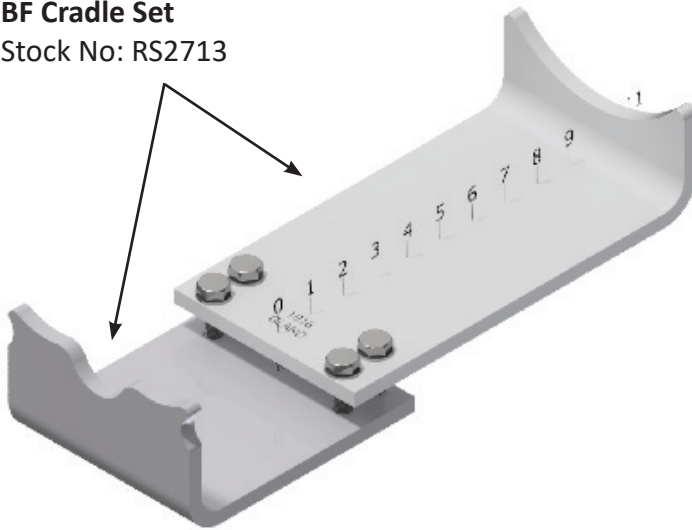
## INSTALLATION FOR CRADLE CODE: BE

**BE Cradle Set**  
Stock No: RS2712



## INSTALLATION FOR CRADLE CODE: BF

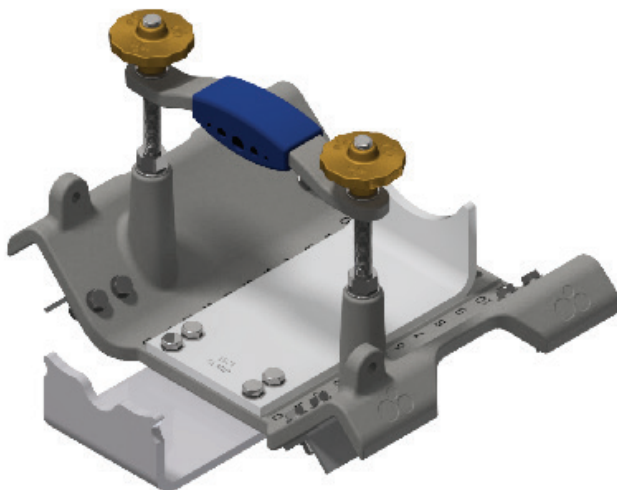
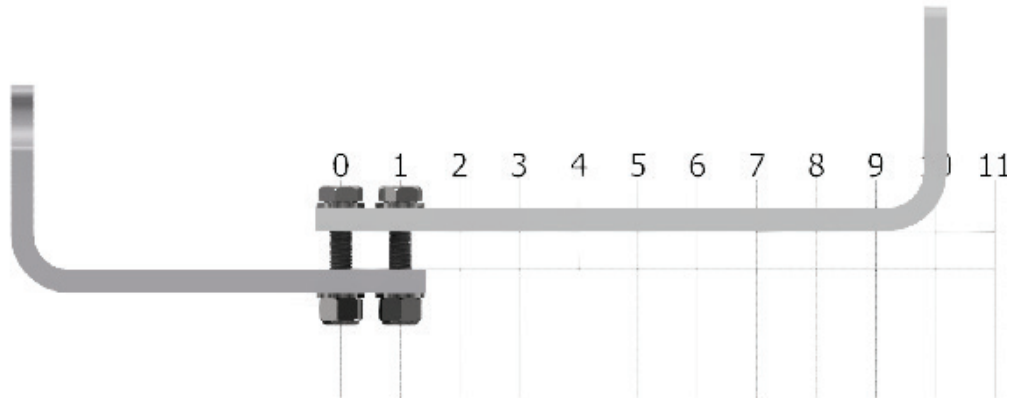
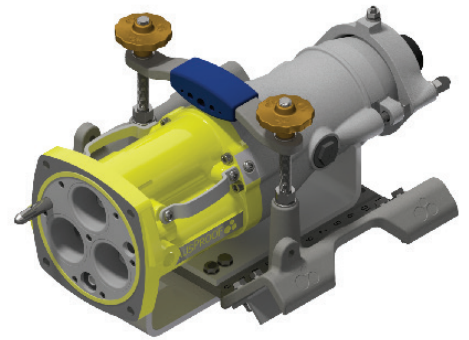
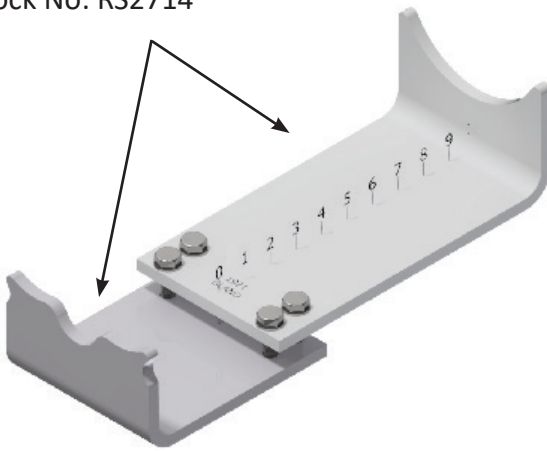
BF Cradle Set  
Stock No: RS2713





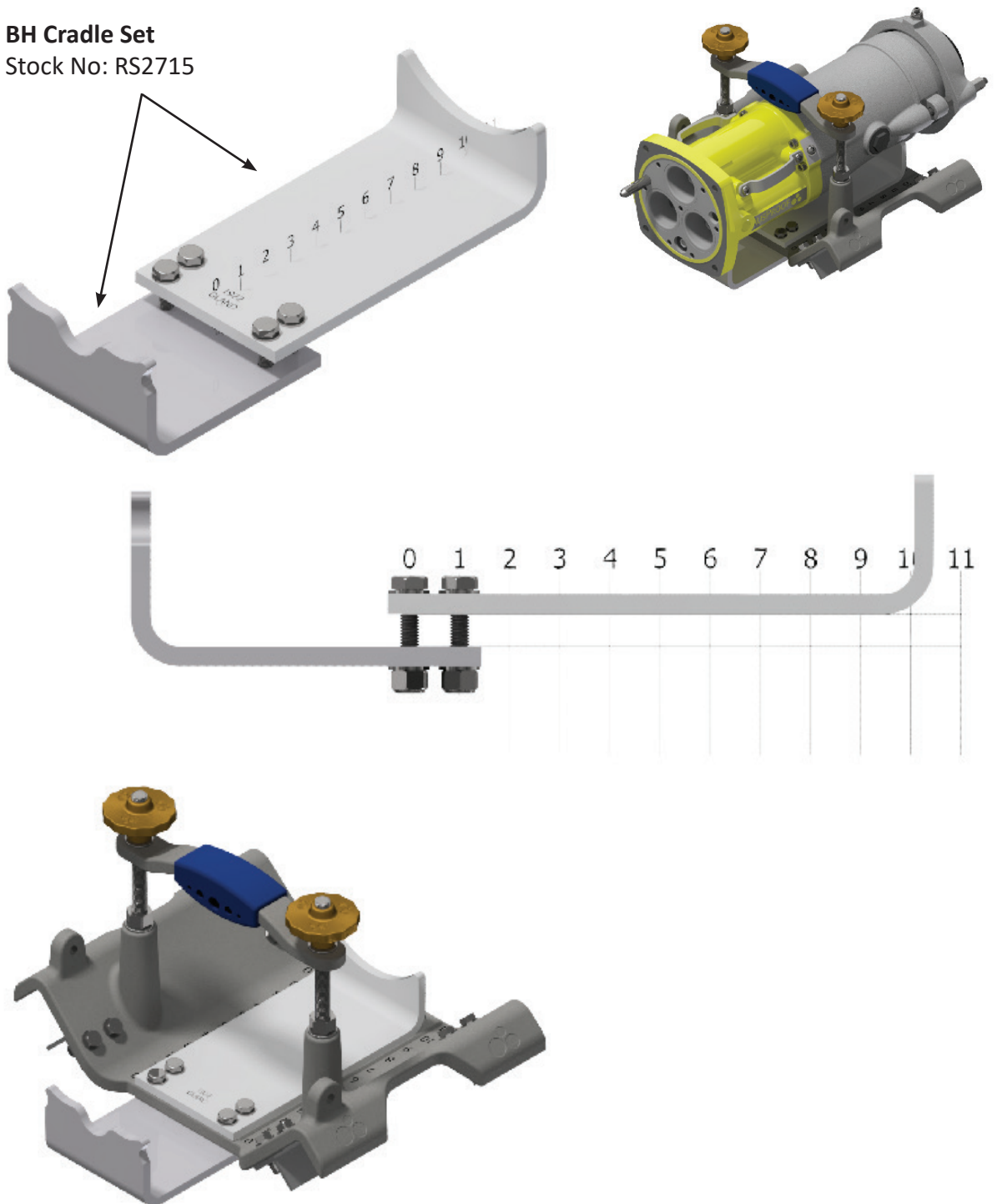
## INSTALLATION FOR CRADLE CODE: BG

**BG Cradle Set**  
Stock No: RS2714



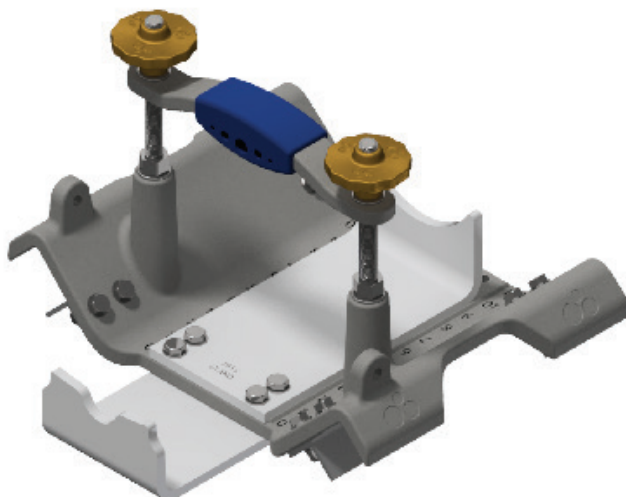
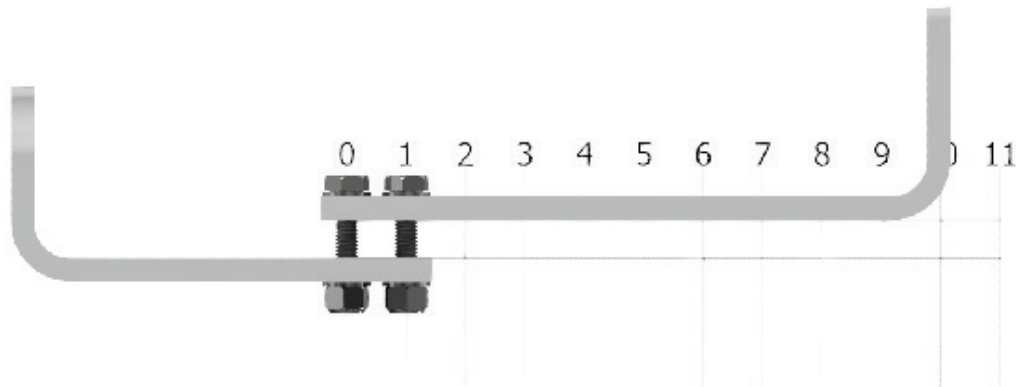
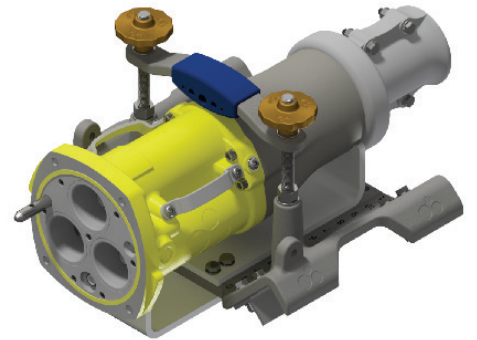
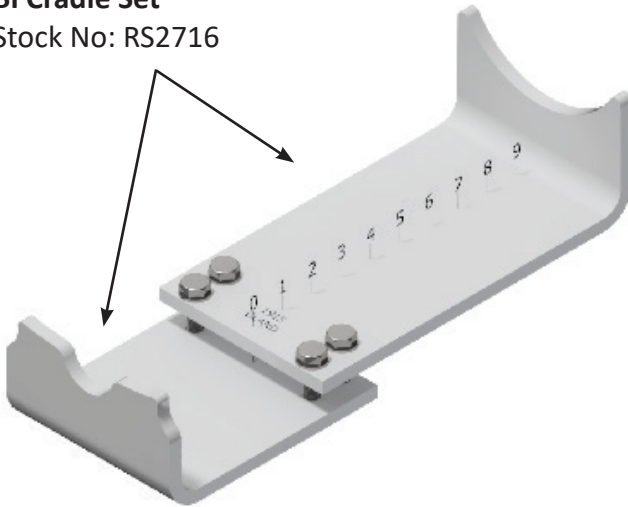
## INSTALLATION FOR CRADLE CODE: BH

BH Cradle Set  
Stock No: RS2715



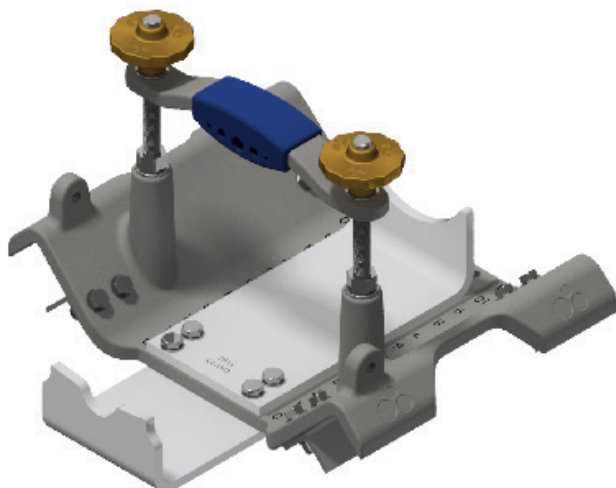
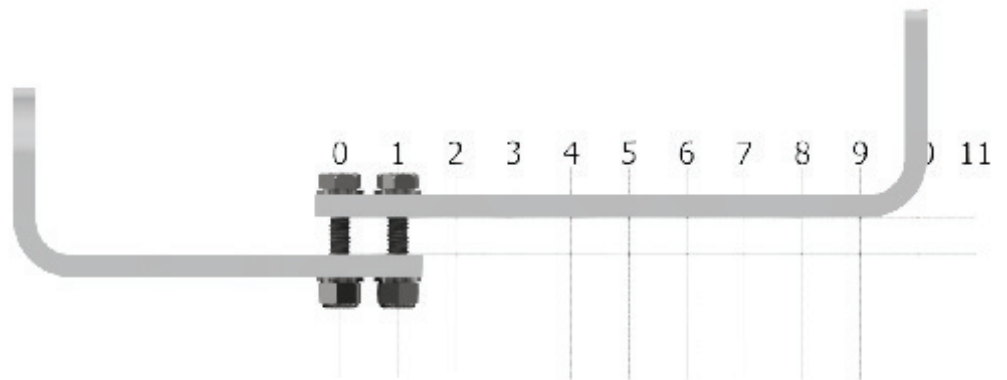
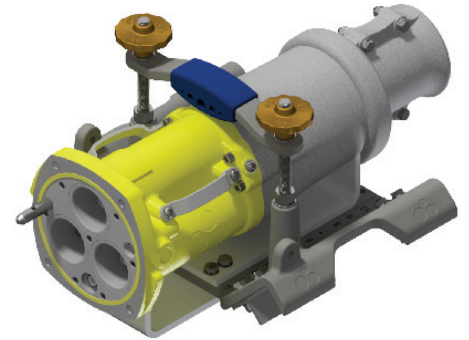
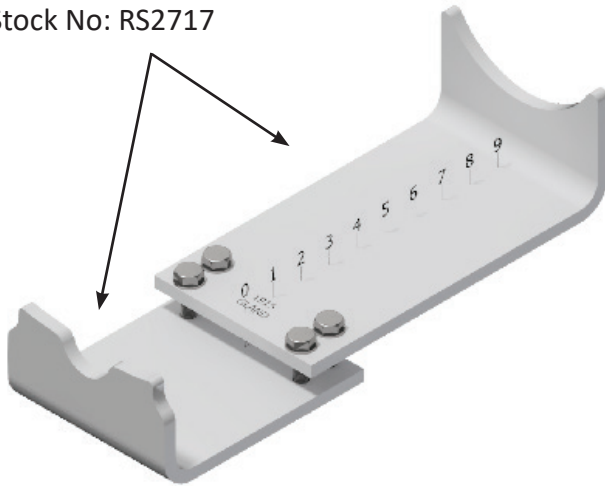
## INSTALLATION FOR CRADLE CODE: BI

**BI Cradle Set**  
Stock No: RS2716



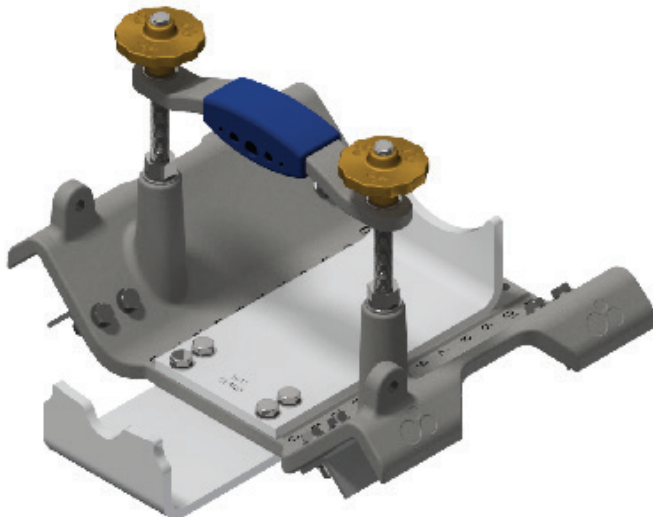
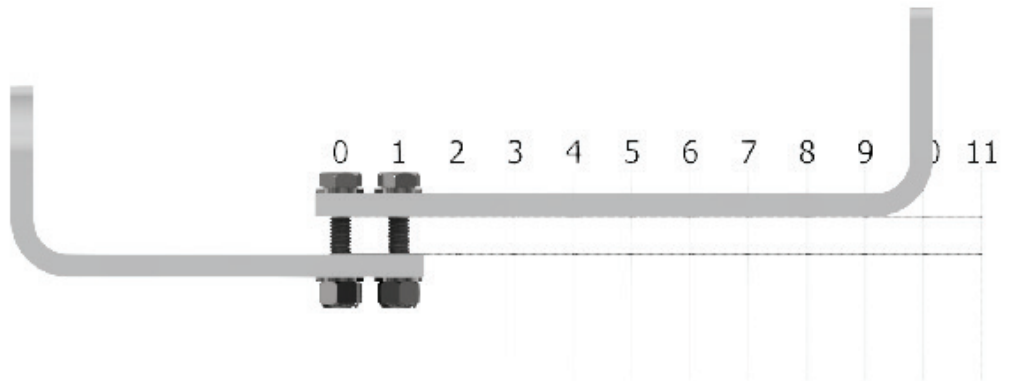
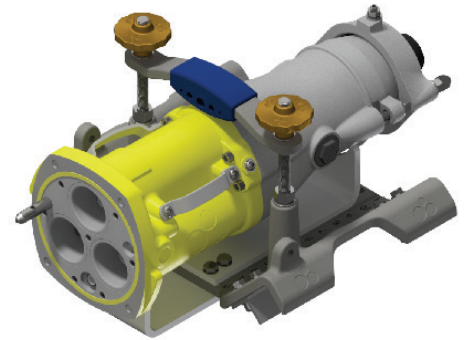
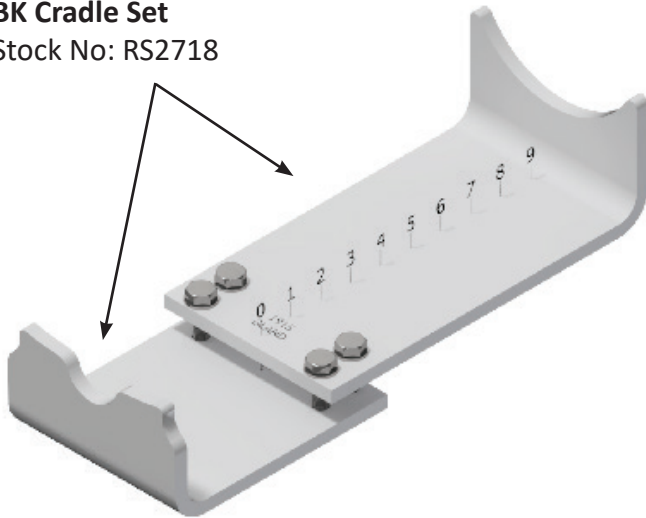
## INSTALLATION FOR CRADLE CODE: BJ

**BJ Cradle Set**  
Stock No: RS2717



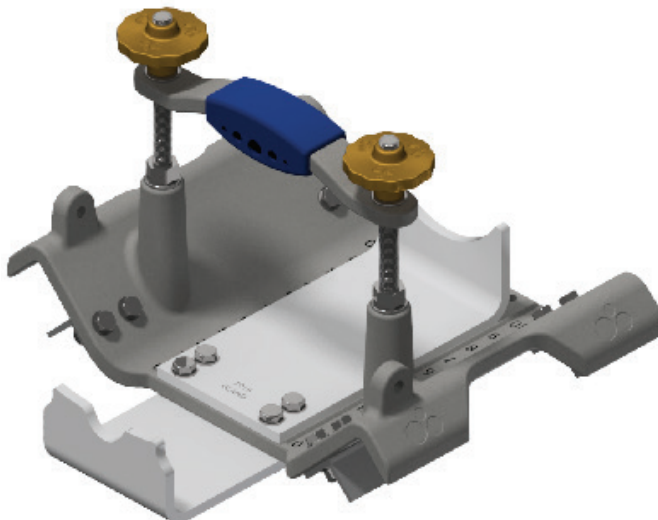
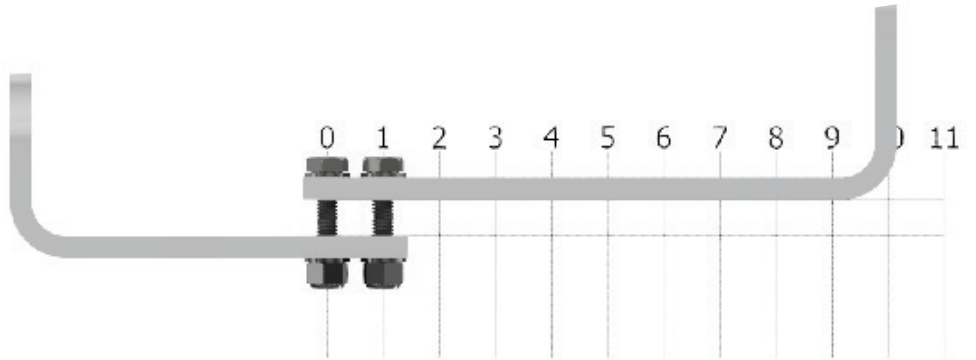
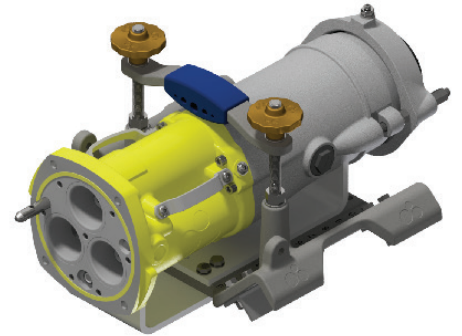
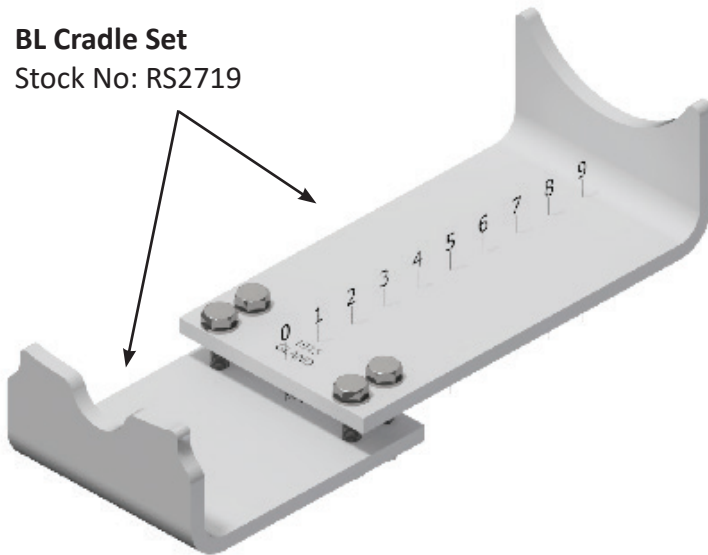
## INSTALLATION FOR CRADLE CODE: BK

**BK Cradle Set**  
Stock No: RS2718



## INSTALLATION FOR CRADLE CODE: BL

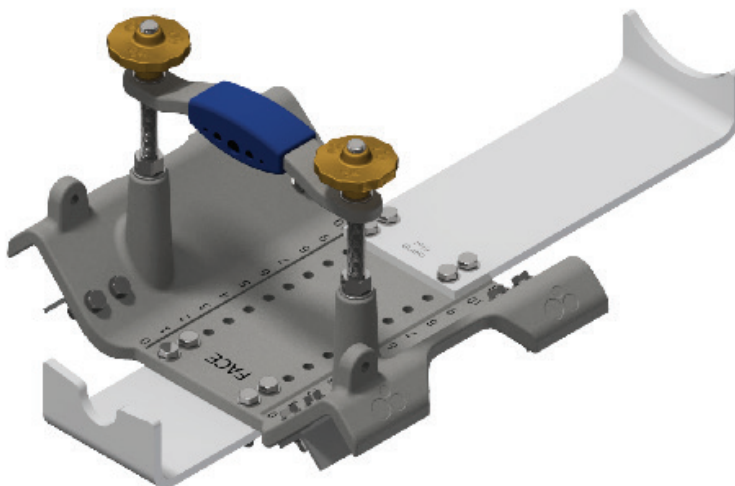
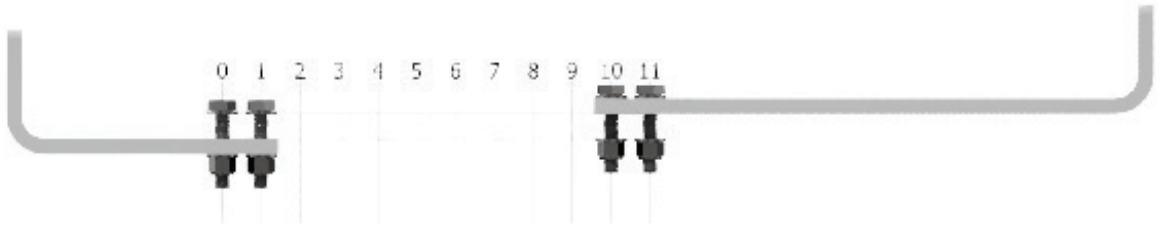
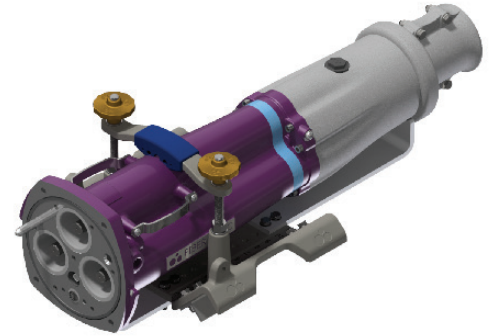
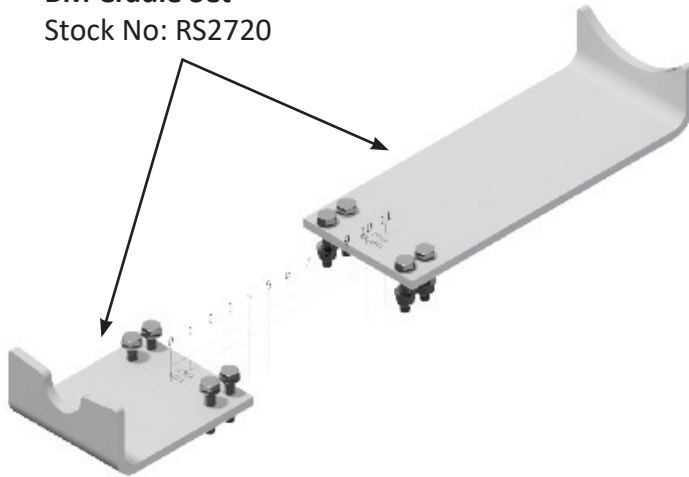
**BL Cradle Set**  
Stock No: RS2719





## INSTALLATION FOR CRADLE CODE: BM

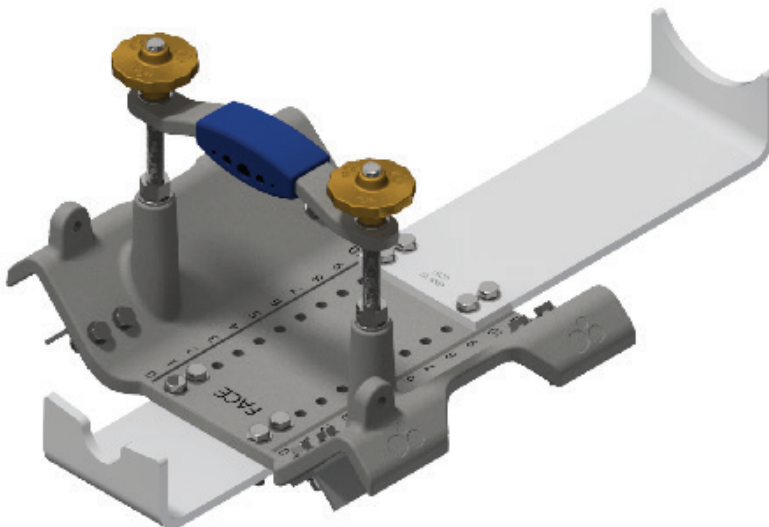
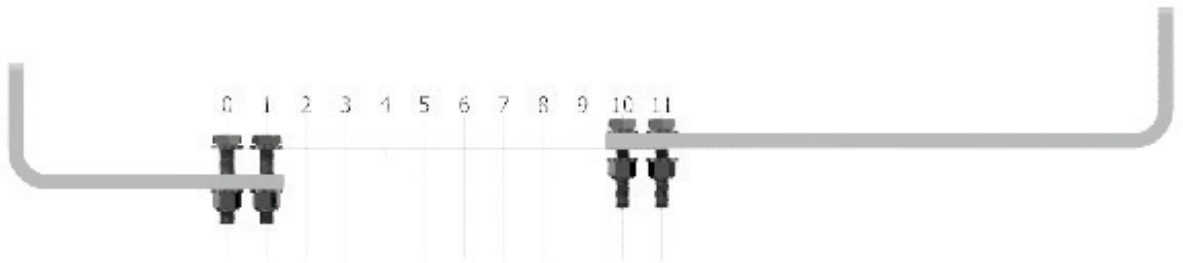
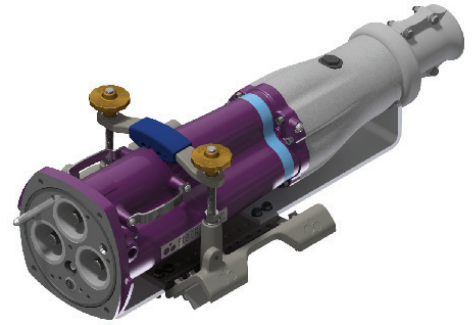
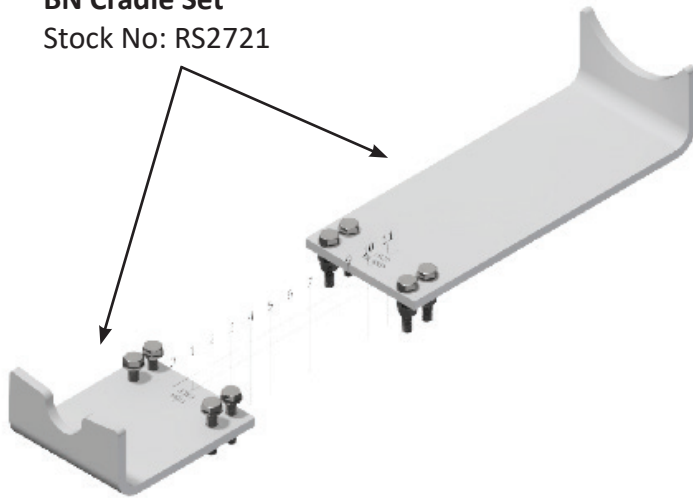
BM Cradle Set  
Stock No: RS2720



## INSTALLATION FOR CRADLE CODE: BN

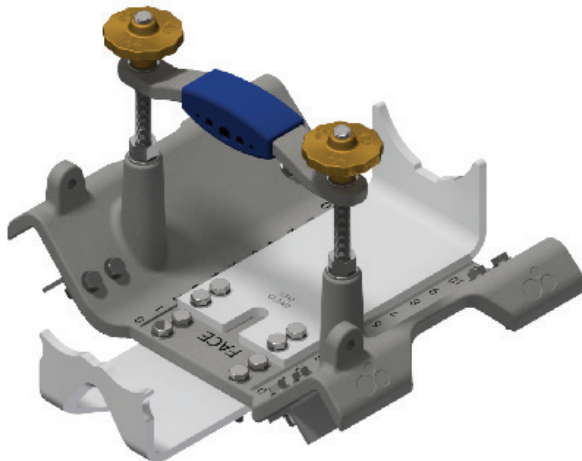
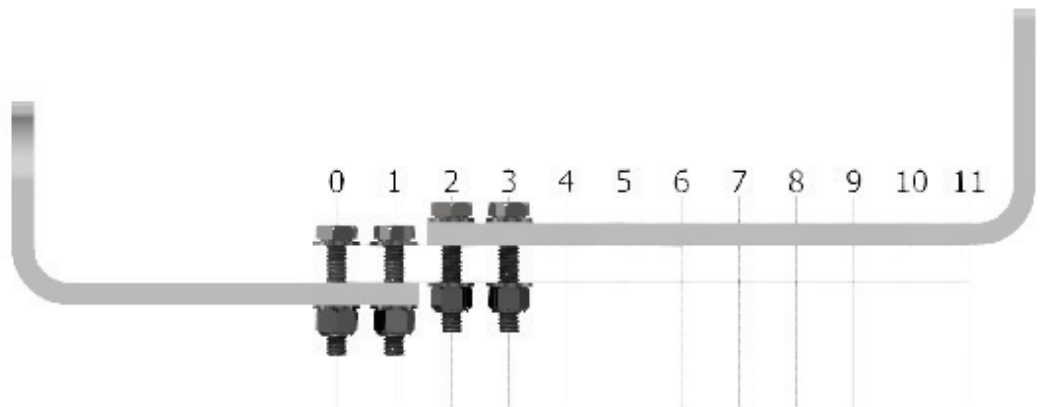
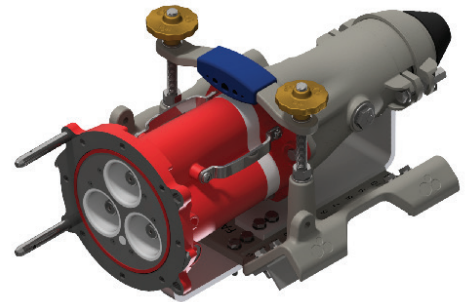
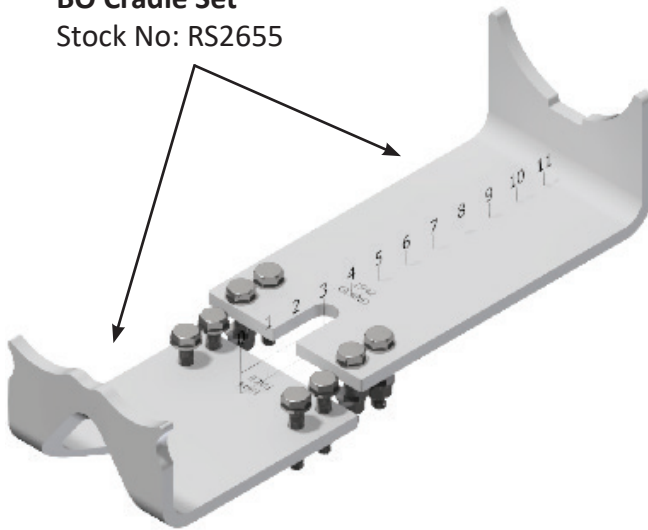
BN Cradle Set

Stock No: RS2721



## INSTALLATION FOR CRADLE CODE: BO

BO Cradle Set  
Stock No: RS2655



## SKID ASSEMBLY INSTRUCTIONS

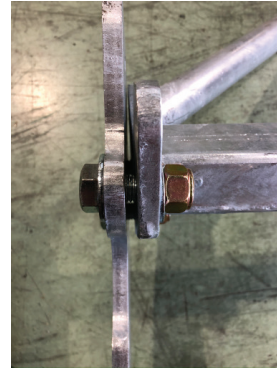
1



1.1



1.2



1.3

Assemble Fixed Leg to cat skid end Plate using:  
 2 x RS2722 – Cat Skid Fixed Leg Assembly  
 2 x PN: 2736 – Cat Skid End Plate  
 12 x PN: 1950-M16 X 45 GR4.6 Z/P SET HEX SET SCREW  
 24 x PN: 1945-M16 (17.0X2.0) FLAT Z/P WASHER  
 12 x PN: 1373-M16 Nylon (Nylock) Nut  
 Note: Don't fully tighten

Spanner sizes required:  
 2 x 24mm

2



2.1



2.2



2.3

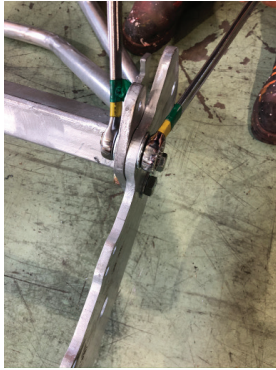
Install fixed saddle using:  
 PN: 2739 – Cat Skid Bolster Saddle  
 PN: 1315-M12x80 GR4.6 Z/P HEX BOLT  
 2 x PN: 1500-M12 Grade 8.8 (6H) High Tensile Z/P Washer  
 2 x PN: 1309-M12 HEX NYLON NUT SILVER  
 \*Note: Don't fully tighten

Spanner sizes required:  
 1 x 18mm  
 1 x 19mm

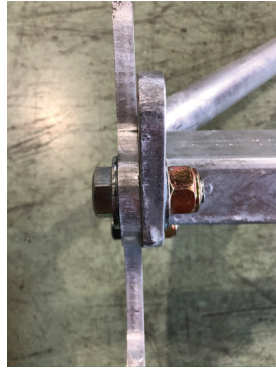


## SKID ASSEMBLY INSTRUCTIONS

**3**



**3.1**



**3.2**



**3.3**

3.1 - Tighten end plate and fix leg  
3.2 – Tighten saddle to fixed legs

Spanner sizes required:

1 x 18mm  
1 x 19mm  
2 x 24mm

**4**



**4.1**



**4.2**



**4.3**

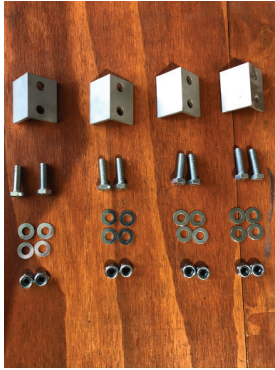
Install swing legs using:  
2 x RS2723 – Cat Skid Swing Leg Assemble  
4 x PN: 1950-M16 X 45 GR4.6 Z/P SET HEX SET SCREW  
8 x PN: 1945-M16 (17.0X2.0) FLAT Z/P WASHER  
4 x PN: 1373-M16 Nylon (Nylock) Nut  
\*Don't fully tighten leave 1-2mm gap between end plate and swing leg. Must be able to swing.

Spanner sizes required:

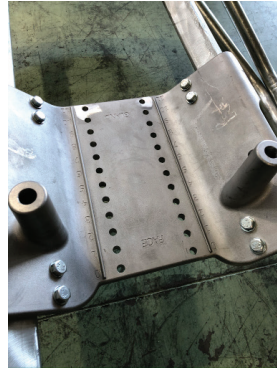
2 x 24mm

## SKID ASSEMBLY INSTRUCTIONS

5



5.1



5.2



5.3



5.4

Attach other saddle: Note its orientation\*FACE\* to the centre of Skid, using:

- 1 x PN: 2739 – Cat Skid Bolster Saddle
- 4 x PN: 1933-CAT Skid under rail slider
- 8 x PN: 1203-M10x35 GR4.6 Z/P HEX SET SCREW
- 16 x PN: 1091-M10x21x1.6 Z/P SILVER FLAT WASHER
- 8 x PN: 1193-M10 Z/P NYLON NUT SILVER

Spanner sizes required:

- 1 x 16mm
- 1 x 17mm

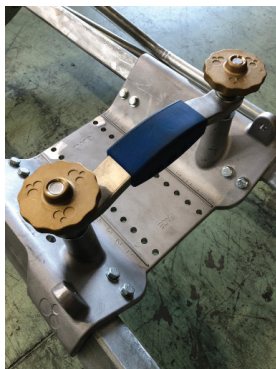
6



6.1



6.2



6.3



6.4

Install coupler clamp assembly

- 2 x PN: RS2680- CAT Skid saddle clamp w rubber
- 4 x PN: 1928-CAT nut
- 8 x PN: 1089-M16 Z/P SILVER HEX NUT
- 4 x PN: 1932-CAT Threaded rod M16 x 325mm
- 12 x PN: 1945-M16 (17.0X2.0) FLAT Z/P WASHER
- \*Note: Set stud length to ensure not protruding CAT nut

Spanner sizes required:

- 2 x 24mm



## SKID ASSEMBLY INSTRUCTIONS

7



7.1



7.2



7.3

Install handle and arms to saddles

- 1 x PN: 1929-CAT skid racking handle
- 2 x PN: 1930-CAR skid push arm
- 4 x PN: 1083-M10x50 GR4.6 Z/P HEX SET SCREW
- 8 x PN: 1091-M10x21x1.6 Z/P SILVER FLAT WASHER
- 4 x PN: 1193-M10 Z/P NYLON NUT SILVER

\*Note: Don't fully tighten, must be able to swing.

Spanner sizes required:

- 1 x 16mm
- 1 x 17mm

8



8.1



8.2



8.3

Fix arms to the outside of the handle using:

- 2 x PN: 1203-M10x35 GR4.6 Z/P HEX SET SCREW
- 6 x PN: 1091-M10x21x1.6 Z/P SILVER FLAT WASHER
- 2 x PN: 1193-M10 Z/P NYLON NUT SILVER

\*Note: Don't fully tighten, must be able to swing.

Spanner sizes required:

- 1 x 16mm
- 1 x 17mm

9



9.1



9.2



9.3



9.4

Fix CAT skid toggle to skid end plate using:  
4 x PN: RS2724-CAT Skid toggle  
4 x PN: 1083-M10x50 GR4.6 Z/P HEX SET SCREW  
8 x PN: 1091-M10x21x1.6 Z/P SILVER FLAT WASHER  
8 x PN: 1743-CAT Toggle spacer  
4 x PN: 1193-M10 Z/P NYLON NUT SILVER  
\*Note: Don't fully tighten must be able to swing

Spanner sizes required:  
1 x 16mm  
1 x 17mm

## 10

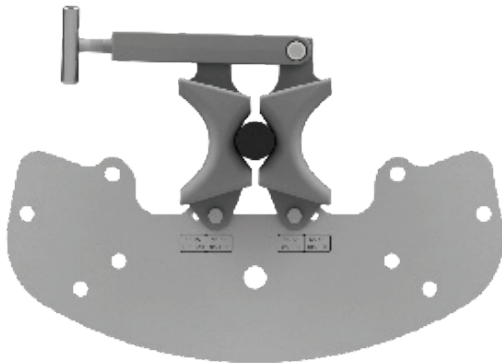


Fix CAT skid cable clamp all sizes  
 4 x PN: 2764-CAT Skid cable clamp- all sizes  
 4 x PN: 1083-M10x50 GR4.6 Z/P HEX SET SCREW  
 4 x PN: 1193-M10 Z/P NYLON NUT SILVER  
 \*Note: Don't fully tighten, must be able to swing.

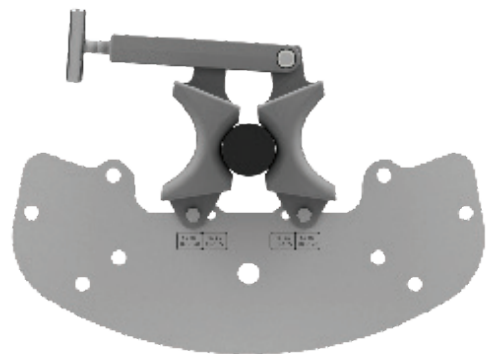
*Refer to the images below for the correct cable position.*

Spanner sizes required:  
 1 x 16mm  
 1 x 17mm

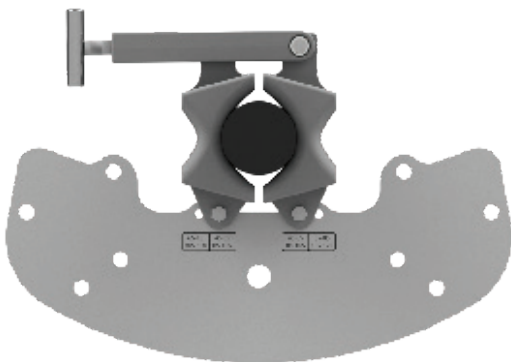
**10.1**



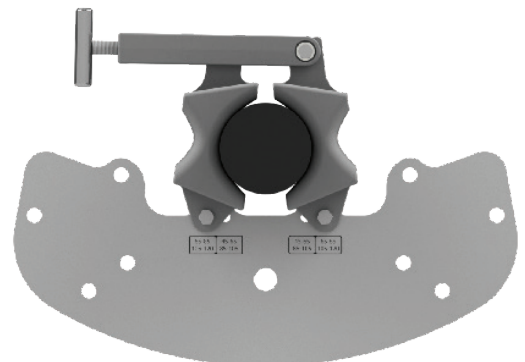
**45-65mm Cable**



**65-85mm Cable**



**85-105mm Cable**



**105-120mm Cable**

**SKID ASSEMBLY INSTRUCTIONS**

**11**



**11.1**



**11.2**

Fix toggles to clamps

- 2 x PN: RS2740-CAT Skid cable clamp toggle
- 2 x PN: 1083-M10x50 GR4.6 Z/P HEX SET SCREW
- 2 x PN: 1193-M10 Z/P NYLON NUT SILVER
- 4 x PN: 1091-M10x21x1.6 Z/P SILVER FLAT WASHER

Spanner sizes required:

- 1 x 16mm
- 1 x 17mm

**12**



**12.1**

Fix eye bolts to end plate

- 2 x PN: 1949-M24 Z/P Eye bolts
- 2 x PN: 1948-M24 Z/P WASHER GRADE 8.8
- 2 x PN: 1947-M24 Z/P NYLON NUT

Spanner sizes required:

- 1 x 36mm

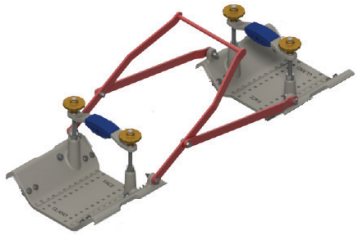




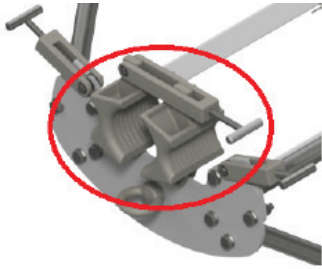
## CRADLE STOCK NUMBERS

2 x Cradles are required per 1 skid

Stock Number	Description	Installation Page
RS2682	CAT Cradle Plate AA Set (11KA Body — KA Small Housing)	3
RS2683	CAT Cradle Plate AB Set (11KA Body — KA Large Housing)	4
RS2684	CAT Cradle Plate AC Set (11KA Body — KANS Small Housing)	5
RS2685	CAT Cradle Plate AD Set (11KA Body — KANL Large Housing)	6
RS2686	CAT Cradle Plate AE Set (15KA Body — KA Small Housing)	7
RS2687	CAT Cradle Plate AF Set (15KA Body — KA Large Housing)	8
RS2688	CAT Cradle Plate AG Set (15KA Body — KANS Small Housing)	9
RS2689	CAT Cradle Plate AH Set (15KA Body — KANL Large Housing)	10
RS2690	CAT Cradle Plate AI Set (22KA Body — KA Small Housing)	11
RS2691	CAT Cradle Plate AJ Set (22KA Body — KA Large Housing)	12
RS2692	CAT Cradle Plate AK Set (22KA Body — KANS Small Housing)	13
RS2693	CAT Cradle Plate AL Set (22KA Body — KANL Large Housing)	14
RS2694	CAT Cradle Plate AM Set (25 Body — KA Small Housing)	15
RS2695	CAT Cradle Plate AN Set (25 Body — KA Large Housing)	16
RS2696	CAT Cradle Plate AO Set (25 Body — KANS Small Housing)	17
RS2697	CAT Cradle Plate AP Set (25 Body — KANL Large Housing)	18
RS2698	CAT Cradle Plate AQ Set (11 Old Style Body — OCL Large Housing)	19
RS2699	CAT Cradle Plate AR Set (11 Old Style Body — OCS Small Housing)	20
RS2700	CAT Cradle Plate AS Set (11 Old Style Body — OCNS Small Housing)	21
RS2701	CAT Cradle Plate AT Set (11 Old Style Body — OCNL Large Housing)	22
RS2702	CAT Cradle Plate AU Set (22 Old Style Body — OCL Large Housing)	23
RS2703	CAT Cradle Plate AV Set (22 Old Style Body — OCS Small Housing)	24
RS2704	CAT Cradle Plate AW Set (22 Old Style Body — OCNS Small Housing)	25
RS2705	CAT Cradle Plate AX Set (22 Old Style Body — OCNL Large Housing)	26
RS2706	CAT Cradle Plate AY Set (15 Fibre Body — Fibre Large Housing)	27
RS2707	CAT Cradle Plate AZ Set (15 Fibre Body — Fibre Small Housing)	28
RS2708	CAT Cradle Plate BA Set (35 Body — KA Small Housing)	29
RS2709	CAT Cradle Plate BB Set (35 Body — KA Large Housing)	30
RS2710	CAT Cradle Plate BC Set (35 Body — KANS Small Housing)	31
RS2711	CAT Cradle Plate BD Set (35 Body — KANL Large Housing)	32
RS2712	CAT Cradle Plate BE Set (6.6 Body — KA Small Housing)	33
RS2713	CAT Cradle Plate BF Set (6.6 Body — KA Large Housing)	34
RS2714	CAT Cradle Plate BG Set (6.6 Body — KANS Small Housing)	35
RS2715	CAT Cradle Plate BH Set (6.6 Body — KANL Large Housing)	36
RS2716	CAT Cradle Plate BI Set (8.7 Body — KA Small Housing)	37
RS2717	CAT Cradle Plate BJ Set (8.7 Body — KA Large Housing)q	38
RS2718	CAT Cradle Plate BK Set (8.7 Body — KANS Small Housing)	39
RS2719	CAT Cradle Plate BL Set (8.7 Body — KANL Large Housing)	40
RS2720	CAT Cradle Plate BM Set (35 FO Body — Large Housing)	41
RS2721	CAT Cradle Plate BN Set (35 FO Body — Small Housing)	42
RS2655	CAT Cradle Plate BO Set (Ex118BSS/RF — Small Housing)	43



**RS2738 - Blank Full Saddle Assembly, NO CRADLES**



**RS2774 - CAT Skid Cable Clamp SET**







**6 Shona Avenue  
Gladstone QLD 4680**

**Phone: +61 7 4978 4000**

**Email: [ausproof@ausproof.com.au](mailto:ausproof@ausproof.com.au)**

**Website: [www.ausproof.com.au](http://www.ausproof.com.au)**