

NO	PART NAME	PART#	REQ'D	MATERIAL
1	SPRING 21/32"X2"	A38818	1	18-8 SS
2	STICKER	A41924	1	VINYL
3	LOCKING BRACKET	A46362	1	CARBON STEEL
4	ANGLE IRON 1 1/4" X 1 1/4" X 1/4"	B31012	2	CS
5	ANGLE 3" X 3" X 3/8"	B39133	1	CS
6	BOV ADAPTER - JAMESBURY	B46361	1	CARBON STEEL
7	HANDLE EXTENSION ASSEMBLY	BOVHECS03	1	CS/SS
8	SAFEGUARD™ BOV DECAL	DBOV2224V08	1	VINYL
9	SPRING PIN 5/16" X 2"	SP74343	1	18-8 SS
10	TAG	TAGSS3	1	304 SS

IMPORTANT
SAFEGUARD™ BOTTOM OUTLET
VALVE OPERATING INSTRUCTIONS

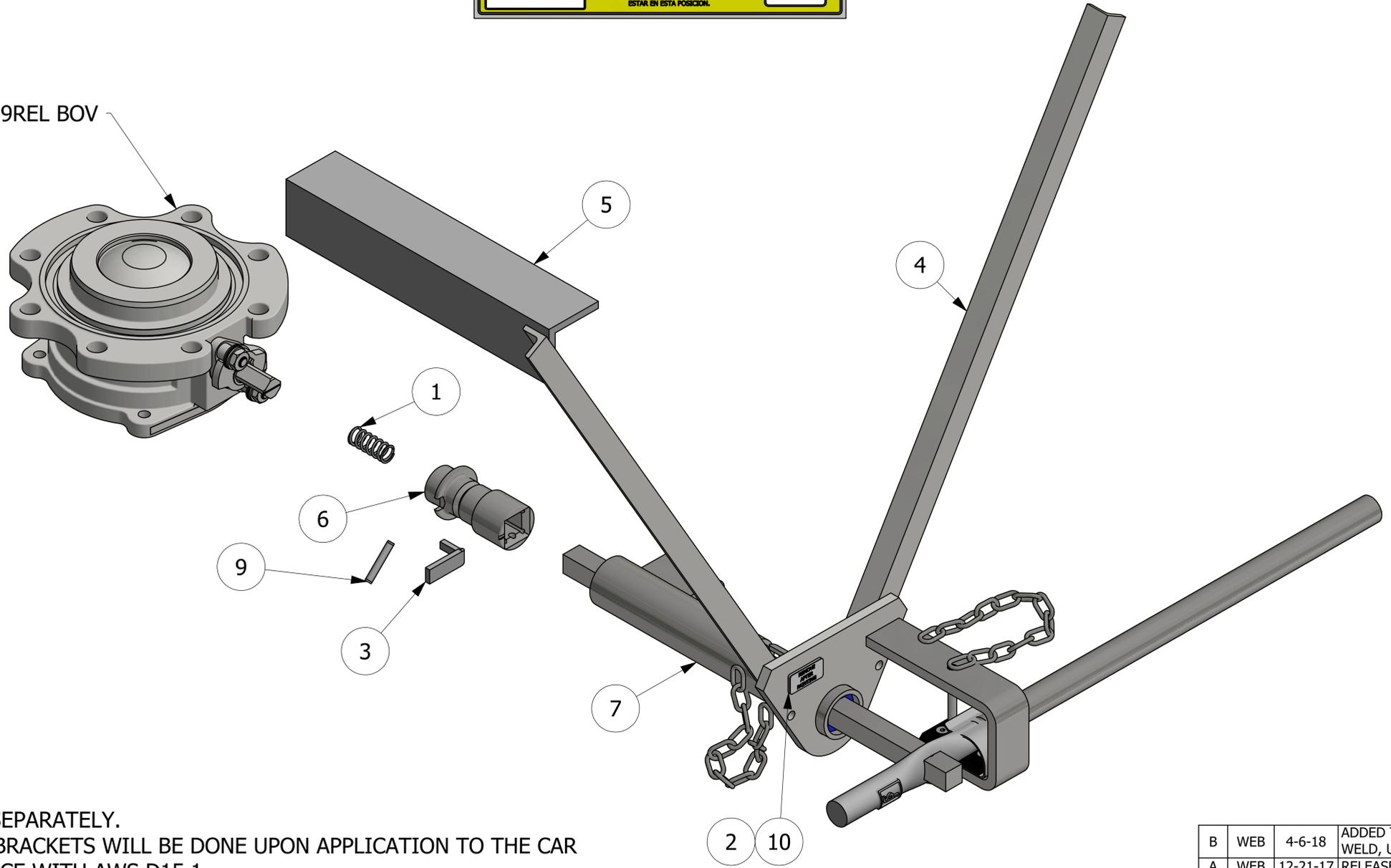
TO OPEN, REMOVE SEAL PINS, PUSH THE HANDLE INWARDS WHILE STILL IN CLOSED POSITION AND ROTATE CLOCKWISE.
PARA ABRIR, REMUEVA LOS PASADORES DE SEGURIDAD, EMPUJE LA MANEJA HACIA ADETRÁS CUANDO AUN ESTE EN LA POSICIÓN DE CIERRE Y GIRE HACIA LA DERECHA.

TO CLOSE, ROTATE THE HANDLE COUNTER CLOCKWISE AND PULL OUTWARD TO DISENGAGE, REAPPLY SEAL PINS.
PARA CERRAR, GIRE LA MANEJA HACIA LA IZQUIERDA Y EMPUJE HACIA AFUERA PARA DESenganchar. VUELVA A APLICAR LOS PASADORES DE SEGURIDAD.

NOTE:
EQUIPPED WITH 1" SOCKET.
NOTA:
EQUIPADO CON DADO DE 1".

WHEN BOTTOM OUTLET VALVE IS CLOSED THE ADAPTER MUST BE IN THIS POSITION.
CUANDO LA VALVULA DE DESCARGAS ESTE CERRADA, EL ADAPTADOR DEBE ESTAR EN ESTA POSICION.

JAMESBURY 9REL BOV



- NOTES:
1. VALVE SOLD SEPARATELY.
 2. WELDING OF BRACKETS WILL BE DONE UPON APPLICATION TO THE CAR IN ACCORDANCE WITH AWS D15.1.
 3. IF REQUIRED, CUSTOMER TO CUT MOUNTING BRACKETS TO LENGTH/ANGLE UPON APPLICATION TO THE CAR.
 4. ENGRAVE TAGSS3 WITH "SAFEGUARD™", "J12" AND DATE "**/**" (MONTH/YEAR). TEXT HEIGHT 1/4" MIN.
 5. WELD TAGSS3 PER DSS 12 WELDING SPECIFICATIONS.
 6. APPLY A41924 TO TAGSS3 AFTER IT HAS BEEN WELDED ON.
 7. PATENT PENDING.

REV	BY	DATE	DESCRIPTION
B	WEB	4-6-18	ADDED TAG PLACEMENT DIMENSIONS, ADDED 1/8 TO TAG WELD, UPDATED WELD NOTES
A	WEB	12-21-17	RELEASED FOR PRODUCTION

UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCES FRACTIONAL: ±1/16	DRAWN BY:	WEB
X.XX: ±.03	CHECKED BY:	VD
X.XXX: ±.015	PROTOTYPE BY:	WEB
ANGULAR: ±1°	PROTOTYPE DATE:	12/21/2017
DEBURR ALL SHARP EDGES. ALL MACHINED SURFACES TO HAVE A 125 RMS FINISH UNLESS NOTED OTHERWISE.	APPROVED FOR PRODUCTION BY:	VD
THIRD ANGLE PROJECTION	PRODUCTION DATE:	12/21/2017

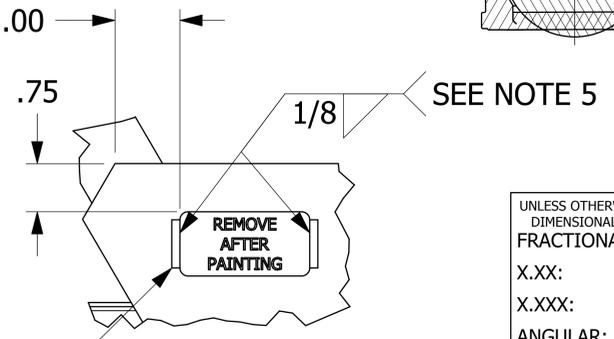
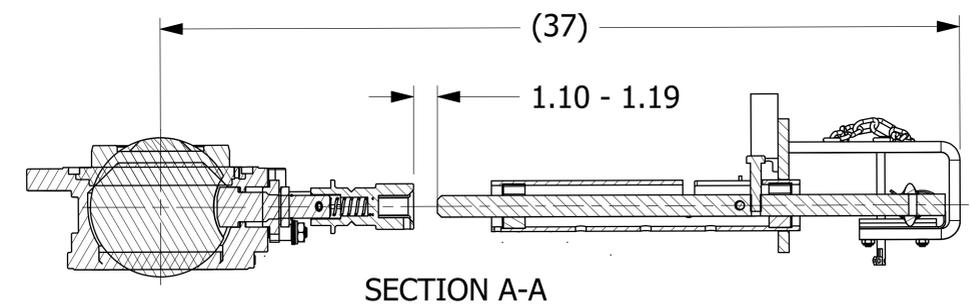
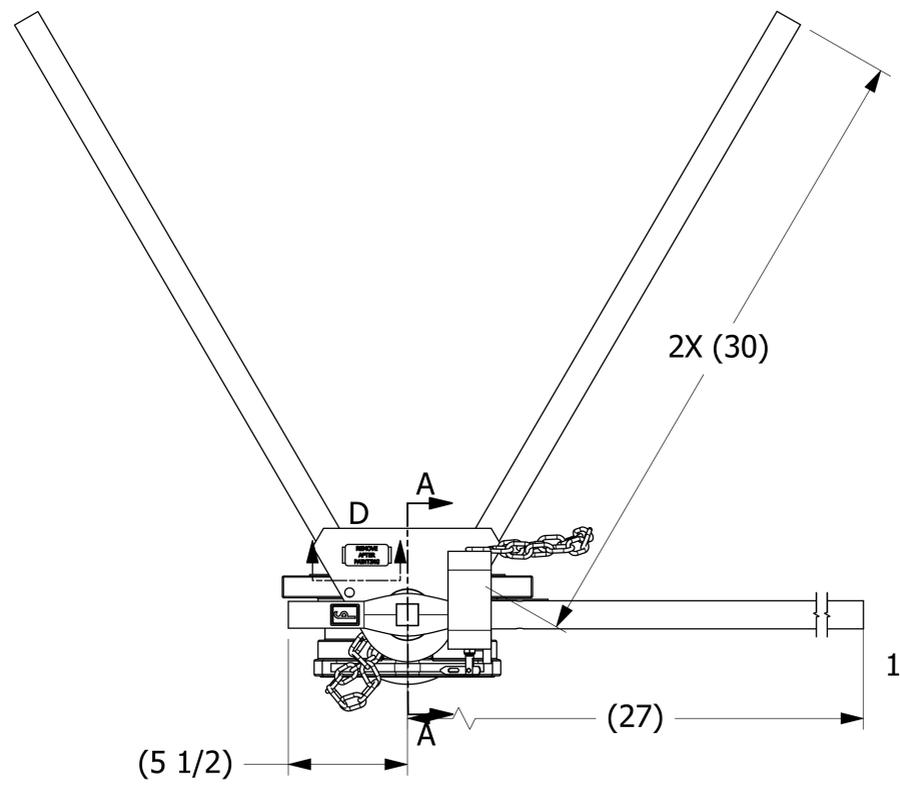
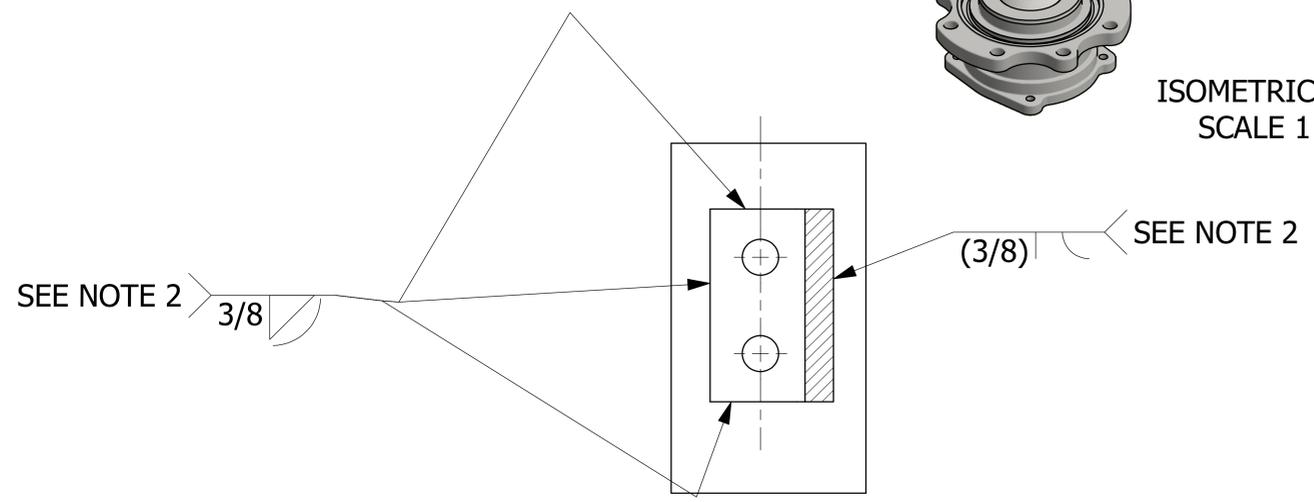
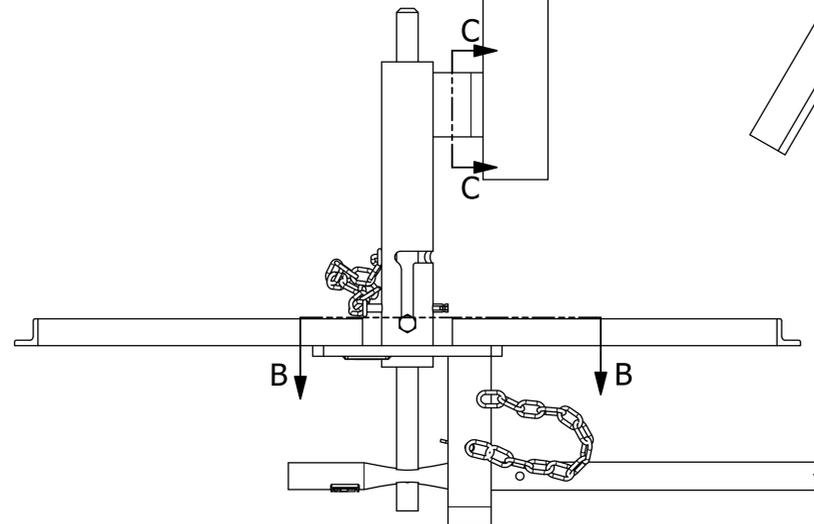
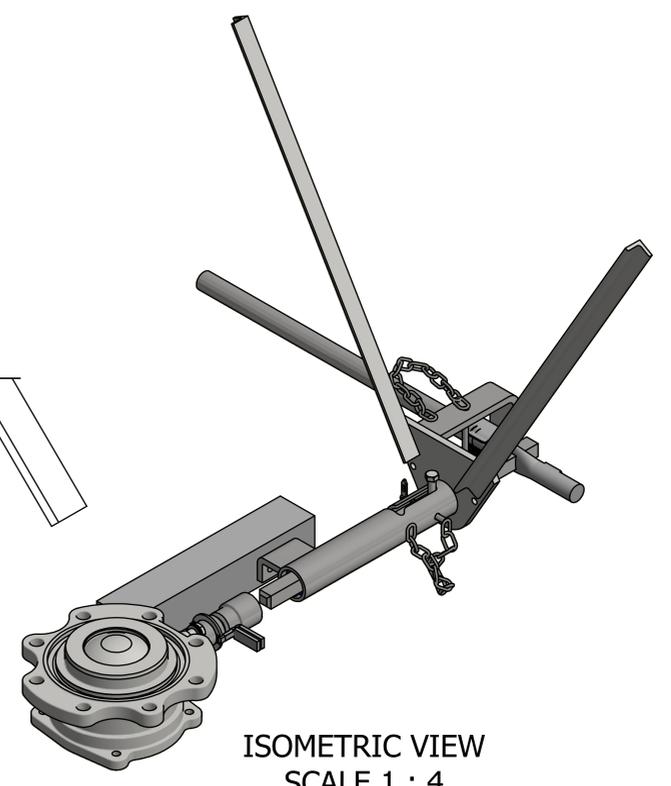
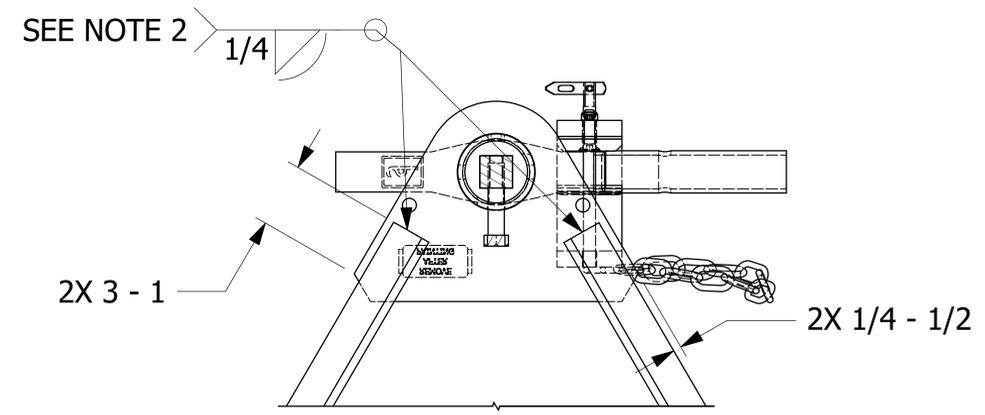
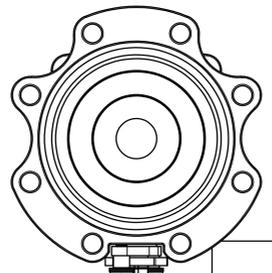
SALCO PRODUCTS, INC.

SAFEGUARD™ BOV OPERATING SYSTEM

SEE BOM

PROJECT #: 140114TG SHEET #: 1 OF 2 SCALE: 1:3

DRAWING #: E46353 PART #: BOVHKITCSJ12



SEE NOTE 6

B	WEB	4-6-18	ADDED TAG PLACEMENT DIMENSIONS, ADDED 1/8 TO TAG WELD, UPDATED WELD NOTES
A	WEB	12-21-17	RELEASED FOR PRODUCTION
REV	BY	DATE	DESCRIPTION

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SALCO PRODUCTS, INC.		
SAFEGUARD™ BOV OPERATING SYSTEM		
SEE BOM		
PROJECT #:	140114TG	SHEET #:
		2 OF 2
DRAWING #:	E46353	SCALE:
		1:3
PART #:	BOVHKITCSJ12	