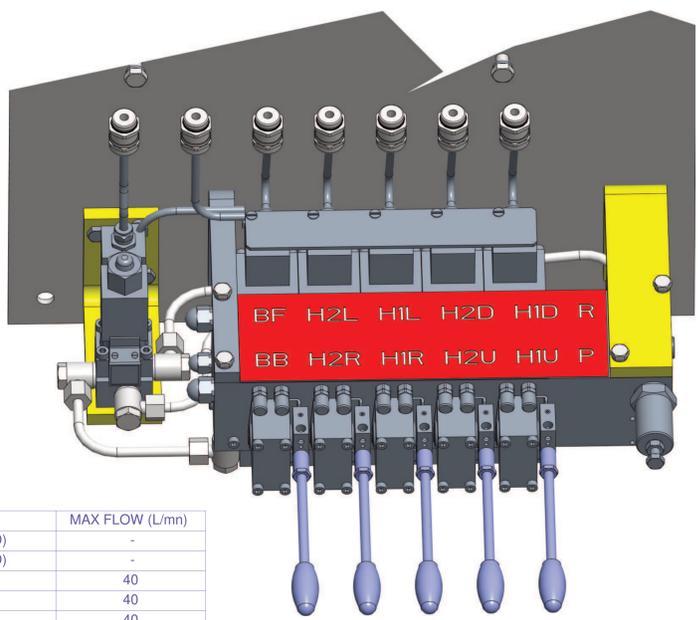
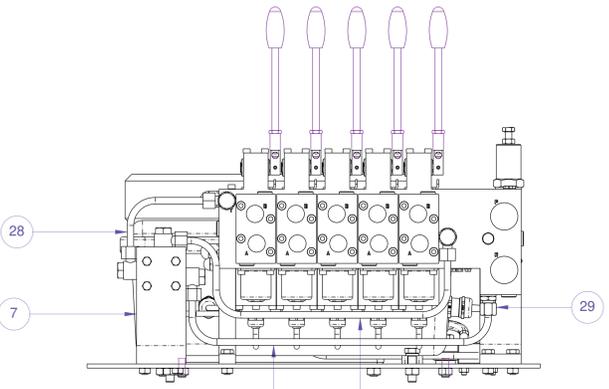
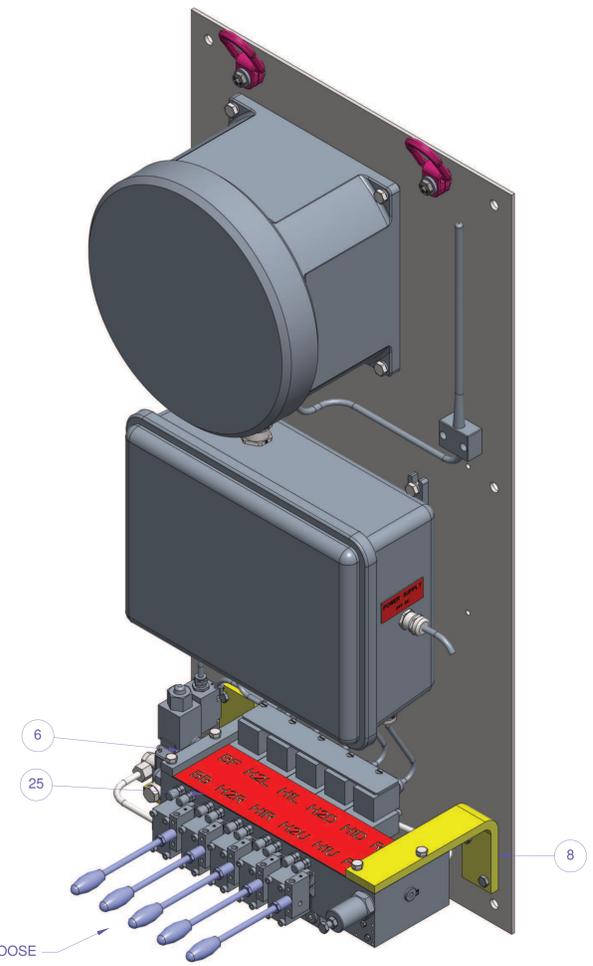
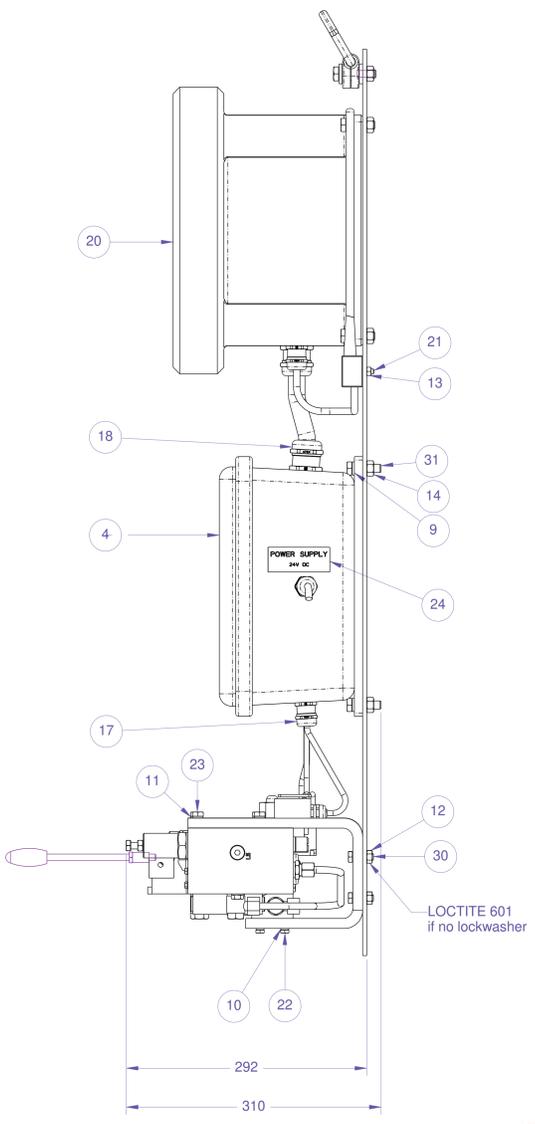
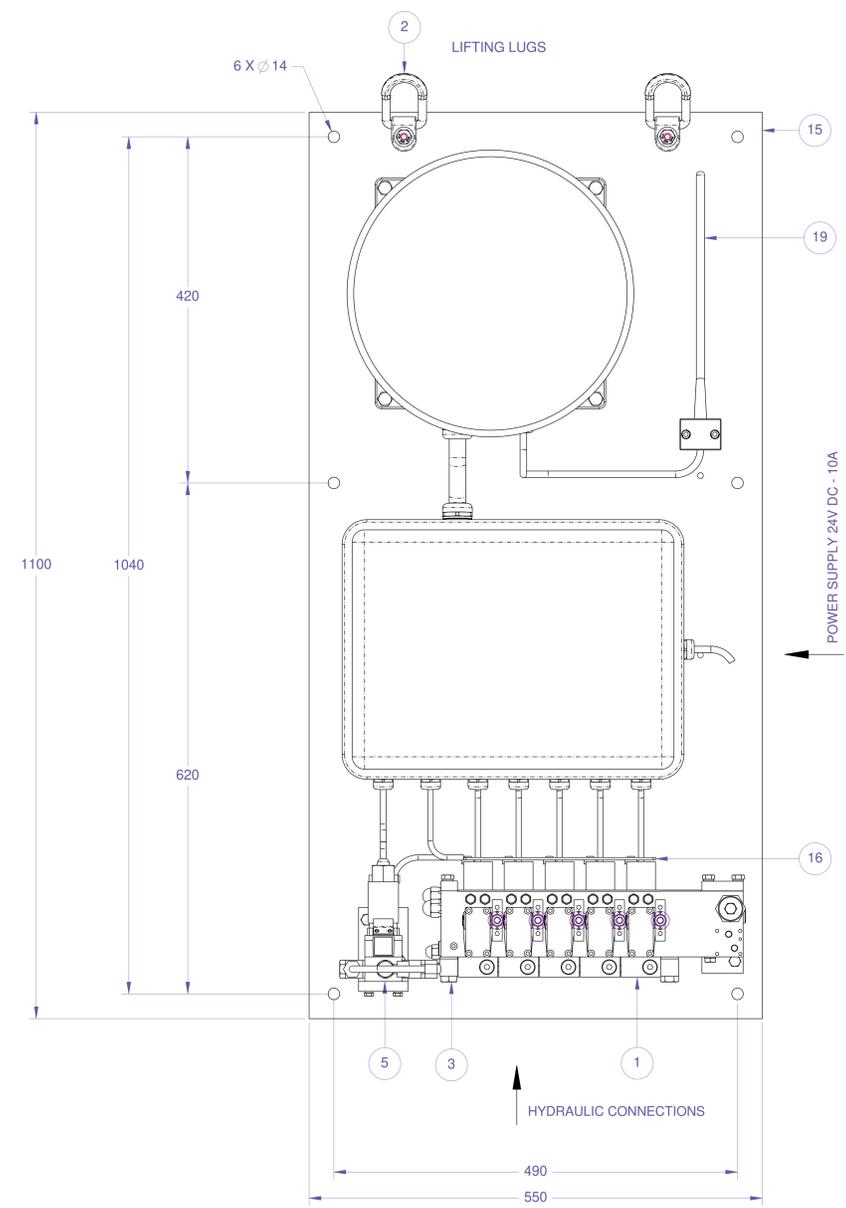


REVISIONS		DATE	DRAWN	APPD
ZONE	REV	ECN	DESCRIPTION	
C	1099051		ORIGINAL EDITION	04/07/2019
			TDE	AF



HYDRAULIC PORT	DESIGNATION	SIZE	CONNECT TO	MAX FLOW (L/mn)
P	PRESSURE PORT	1" BSPP	POWER PACK (NOT SUPPLIED)	-
R	TANK PORT	1" BSPP	POWER PACK (NOT SUPPLIED)	-
H1U	HOIST 1 - UP	3/4" BSPP	B PORT (HOIST 1)	40
H1D	HOIST 1 - DOWN	3/4" BSPP	A PORT (HOIST 1)	40
H2U	HOIST 2 - UP	3/4" BSPP	B PORT (HOIST 2)	40
H2D	HOIST 2 - DOWN	3/4" BSPP	A PORT (HOIST 2)	40
H1R	HOIST 1 - RIGHT	3/4" BSPP	V1 PORT (HOIST 1)	10
H1L	HOIST 1 - LEFT	3/4" BSPP	V2 PORT (HOIST 1)	10
H2R	HOIST 2 - RIGHT	3/4" BSPP	V1 PORT (HOIST 2)	10
H2L	HOIST 2 - LEFT	3/4" BSPP	V2 PORT (HOIST 2)	10
BB	BRIDGE - BACKWARDS	3/4" BSPP	FLOW REGULATOR (NOT SUPPLIED)	40
BF	BRIDGE - FORWARD	3/4" BSPP	FLOW REGULATOR (NOT SUPPLIED)	40

ITEM	QTY.	PART NO.	CCN NO.	DESCRIPTION
31	8	41022701	38635546	VIS H M10X35 INOX A4-80 ISO 4017
30	6	41023401	38765566	VIS H M08X25 INOX A4-80 ISO 4017
29	1	68250528	38655379	UNION 8L 1-4 INOX
28	1	96240823	47673476001	TUYAU POUR LIAISON RIGIDE ORIFICES R ET T
27	1	96240822	47673475001	TUYAU POUR LIAISON RIGIDE ORIFICES P ET Z
26	1	96240821	47673474001	TUYAU POUR LIAISON RIGIDE ORIFICES A ET S
25	1	96240826	47673479001	STICKER IDENTIFICATION FLEXIBLES HYDRAULIQUES
24	1	96240827	47673480001	STICKER IDENTIFICATION ALIMENTATION 24VDC
23	4	41020501	38560868	SCREW H M8 x 20 SS
22	4	41010601	38560835	Screw H M06 x 20 SS
21	2	41312206	38543385	Screw CHC M6X25 InOX A4
20	1	60930542_1	47668427001_1	RADIO CONTROL RECEIVER
19	1	60930542_2	47668427001_2	RADIO CONTROL ANTENNA
18	2	68430742_2	47672068001_2	PRESSE ETOUPE ATEX ZONE 1 M32
17	9	68430742_3	47672068001_3	PRESSE ETOUPE ATEX ZONE 1 M20
16	1	96240825	47673478001	PLAT 40X3 LG233 PERCE
15	1	86240824	47673477001	PANNEAU SUPPORT RADIO-COMMANDE HYDRAULIQUE
14	10	43006911	38539284	Nut HM10
13	2	43009311	46898300	NUT HEX M6 DIN934 CL8 GEOMET
12	6	43003511	38633079	Nut H M8
11	4	45201008	38543484	LOCKWASHER, M8, SS, A4
10	6	45201006	38540142	LOCKWASHER, M6, SS, A4
9	8	45202010	47515470001	Lockwasher W10
8	1	96240828	47673481001	EQUERRE DE FIXATION DISTRIBUTEUR PSV
7	1	96240829	47673482001	EQUERRE DE FIXATION DISTRIBUTEUR G
6	1	96240687	46901161	DISTRIBUTEUR BOX SUPPORT
5	1	68430442_2	47668426001_2	DISTRIBUTEUR G3-1-1/4 G24EX
4	1	68430742_1	47672068001_1	BOITIER DE JONCTION ATEX ZONE 1 EJB30
3	5	68239828	38565818	Banjo 8L 1/4
2	2	64207342		ANNEAU DE LEVAGE A ETRIER 630KG - M10
1	1	68430442_1	47668426001_1	47668426001_psv prt

BOM 3645-1620. SEE OPERATING SYSTEM FOR VARIANT BOM'S

Class Steel	Yield Strength steel	70	8.8	10.9	12.9
σ (mm)	H (mm)	70	8.8	10.9	12.9
M5	5	4	5.2	7.7	9
M6	6	5	6.3	9.4	10.7
M8	8	7	8.4	12.5	14.5
M10	10	9	10.5	15.6	18
M12	12	11	12.6	18.7	21.6
M14	14	13	14.7	21.8	25.2
M16	16	15	16.8	24.9	28.8
M18	18	17	18.9	28	32.4
M20	20	19	21	31.1	36
M22	22	21	23.1	34.2	39.6

Key	Product Reference	Material
A	LOCTITE (M 30 or equivalent)	Medium Threadlocker
B	LOCTITE (M 24 or equivalent)	Full Flange Sealant
C	LOCTITE (M 17 or equivalent)	Medium Thread Sealant
D	LOCTITE (M 60 or equivalent)	High Strength Threadlock
E	LOCTITE (M 50 or equivalent)	Medium Thread Sealant (P/N)

MATERIAL
Material PN: PROPRIETARY NOTICE
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3645-1620

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RADIO CONTROL HYDRAULIC PANEL (ATEX)

SCALE: 0.33 UNIT: BSLC2H SHEET: 1 OF 1