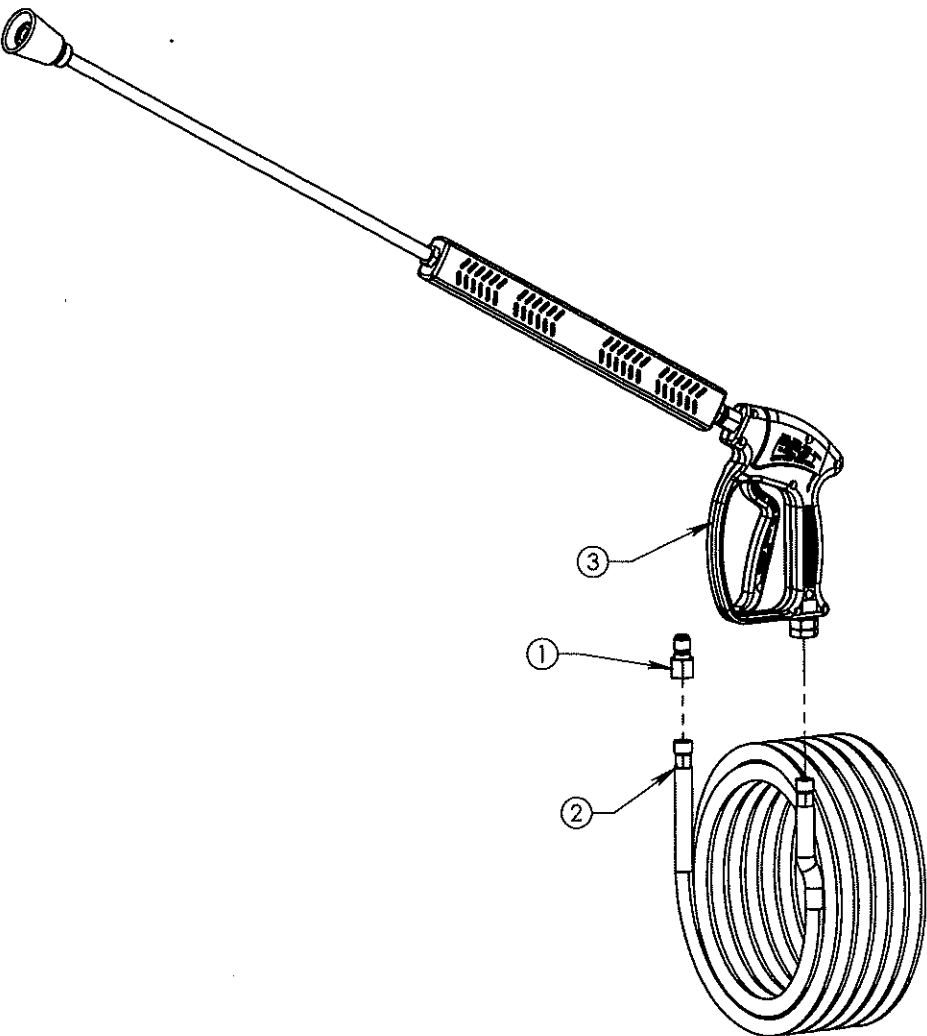


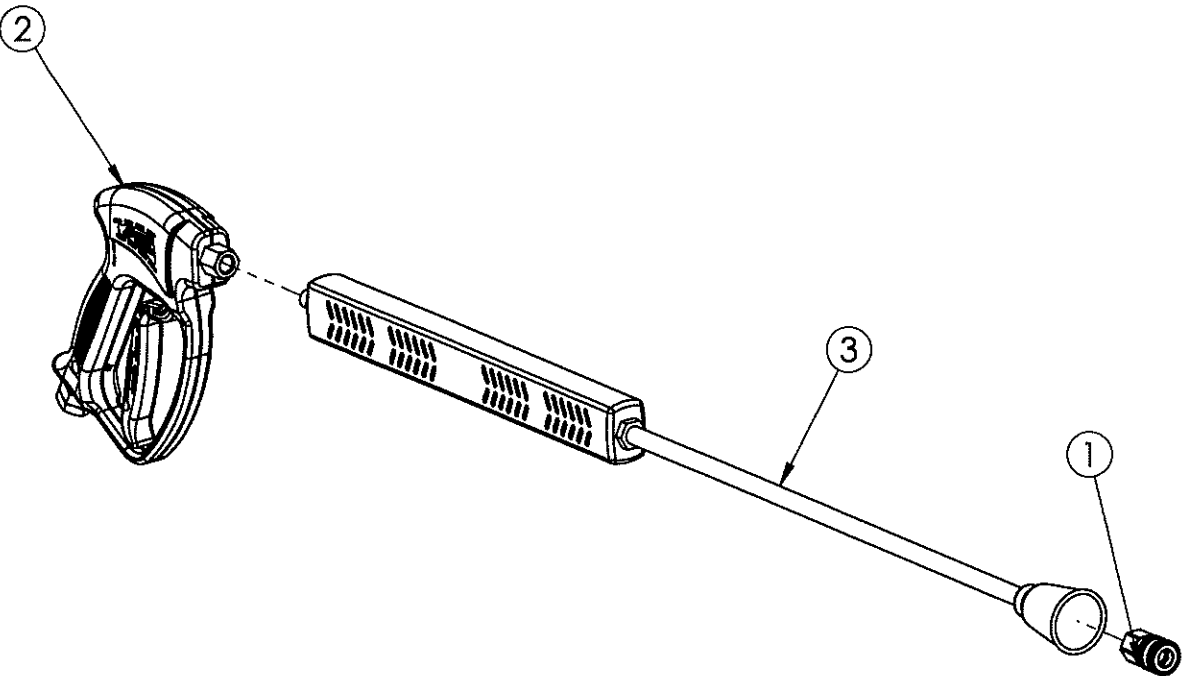
ITEM	NUMBER	DESCRIPTION	QTY.
1	01-421300	QUICK COUPLER, NIPPLE, 3/8" FNPT	1
2	11-115015	HOSE:3/8"X 50'WRPPD IMPAC 4000	1
3	E01-0370	GUN/LANCE ASSY	1



DESCRIPTION:		GUN & HOSE ASSY 8@3500 CWW
DESCRIPTION 2:		
DRAWN BY:	BH	DRAW #: E09-0160
DATE:	5/18/2018	

SHEET 1 OF 1

BOM Table			
ITEM	NUMBER	DESCRIPTION	QTY.
1	01-421000	QUICK COUPLER, 1/4" FNPT	1
2	06-152510	TRIGGER GUN 10GPM 5000PSI AALADIN	1
3	06-201300	SINGLE LANCE 1/4" X 36"	1



DESCRIPTION:		GUN/LANCE ASSY
DESCRIPTION 2:		
DRAWN BY:	BH	DRAW #: E01-0370
DATE:	10/31/2011	

SHEET 1 OF 1

A	SHOWING UPDATED TRIGGER GUN	2/14/2023	BH
REV.	DESCRIPTION	ECR/ECN	DATE
REVISIONS			

DRAWN BY:	BH
DATE:	10/31/2011

2 3/4

4

2X Ø 17/32

2 1/4

1 1/4

ITEM	NUMBER	DESCRIPTION	QTY.
1	01-411112-1	DAPCO/DEXTER BARB GROMMET	2
2	01-411113	HOSE BARB DEXTER 1/4" 90	1
3	01-411114	DAPCO/ DEXTER BARB 3/16 STRAIGHT	1
4	01-411118	HOSE BARB DEXTER 3/8" 90	1
5	01-431205	CAP GAS RATCHET W/GRAPICS	1
6	01-451004	HOSE CLAMP	2
7	01-451020	UNI CLAMP; 1/4" FUEL LINE	2
8	02-121001	HEX WASHER HEAD CAP SCREW	4
9	2202-22	1/4" FUEL LINE HOSE	1
10	2203-30	BULK ITEM 3/8" FUEL LINE	1
11	29-131107-C	FUEL TANK 7.0 GAL. - CARB	1

DESCRIPTION:
GAS TANK ASS'Y

DESCRIPTION 2:
CWW SKID

DRAW #:
E09-0170

REV.

DESCRIPTION

ECR/ECN

DATE

BY

2203-30 WAS 2203-24; CHANGED PER CHRIS BURNS R&D BUILD

CHANGED SIZE OF FUEL LINE LENGTH

REVISIONS

B

A

REV.

3/16/2020

11/6/2018

5/31/2018

BH

JD

BH

DRAWN BY:

DATE:

DESCRIPTION:
T-BELT TIGHTENER B01-0668

DESCRIPTION 2:
CARRIAGE BOLT 5/16" x 18 x 5 1/2'

DRAW #:
E01-0368-2

REV.

DESCRIPTION

ECR/ECN

DATE

BY

REVISIONS

DRAWN BY:
NS

DATE:
09/19/12

REV:
-

SHEET 1 OF 1

3

2

1

ITEM	NUMBER	DESCRIPTION	QTY.
1	02-121216	CARRIAGE BOLT 5/16"X18X 5 1/2	1
2	02-301200	5/16-18 ZINC SERRATED NUT	1
3	B01-0668	8" BELT TIGHTENER BRACKET	1

DESCRIPTION:
T-BELT TIGHTENER B01-0668

DESCRIPTION 2:
CARRIAGE BOLT 5/16" x 18 x 5 1/2'

DRAW #:
E01-0368-2

REV.

DESCRIPTION

ECR/ECN

DATE

BY

REVISIONS

DRAWN BY:
NS

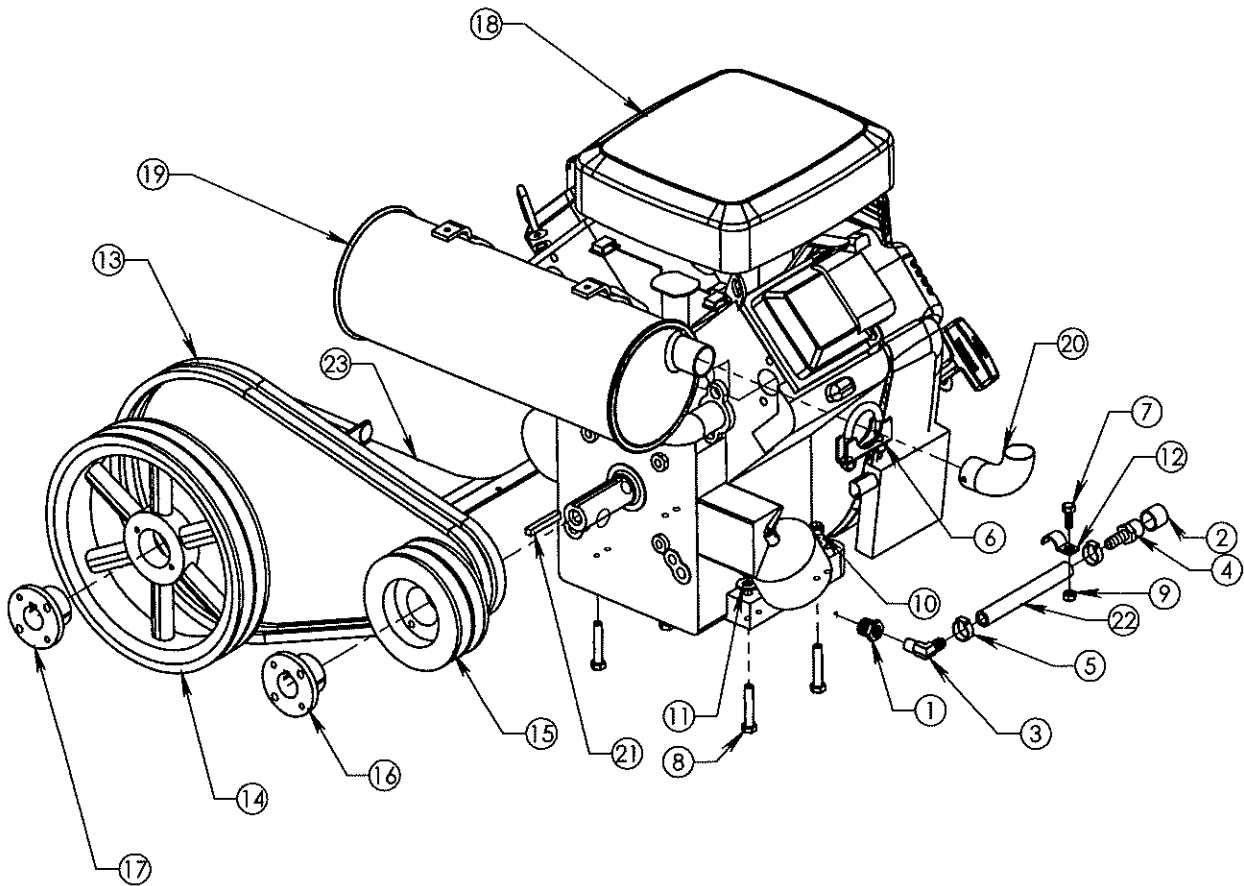
DATE:
09/19/12

REV:
-

SHEET 1 OF 1

ITEM	NUMBER	DESCRIPTION	QTY.
1	01-101203	BUSH: 3/8 X 1/4 HEX GALV	1
2	01-241203	CAP, HEX 3/8" STEEL	1
3	01-411103	HOSE BARB, 1/4 X 3/8 X 90	1
4	01-411400	HOSE BARB, 3/8" X 3/8"	1
5	01-451006	CLAMP: OETIKER	2
6	01-451311	MUFFLER CLAMP (1 7/16" DIA)	1
7	02-111100	CAPSCREW, 1/4-20 x 3/4	1
8	02-121500	CAPSCREW 5/16"-18 x 1 3/4 ZINC	4
9	02-301130	NUT, HEX: NYLK 1/4"-20 ZINC	1
10	02-301230	HEXNUT: NYLK 5/16-18 ZINC	4
11	02-501200	WASHER, 5/16" FLAT, ZINC	4

ITEM	NUMBER	DESCRIPTION	QTY.
12	03-191300	CONDUIT STRAP, 1 HOLE 1/2	1
13	07-134501	V BELT BX45	2
14	07-241000	V - PULLEY 2BK100 X H	1
15	07-245001	PULLEY 2BK50H	1
16	07-301500	BUSHING: H x 1"	1
17	07-311200	BUSHING: H x 24MM	1
18	09-502650	23HP VANGAURD	1
19	09-502651	MUFFLER 23HP VANGUARD	1
20	09-502656	MUFFLER DEFLECTOR 23HP VANGUARD	1
21	1209-1	KEY STOCK 1/4" X 1 3/4"	1
22	2203-9	BULK ITEM 3/8" FUEL LINE	1
23	E01-0368-2	T-BELT TIGHTENER B01-0668	1



DESCRIPTION:
DRIVE ASS'Y 8@3000

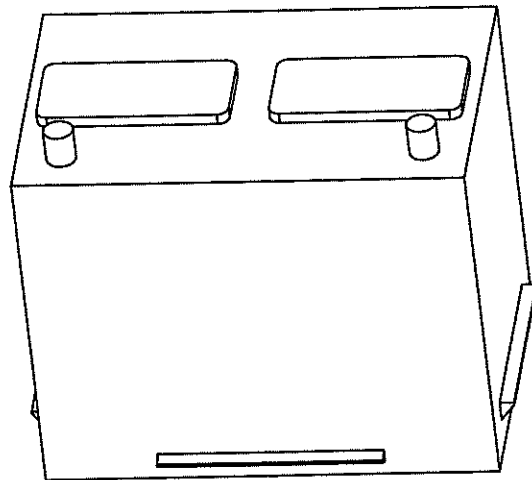
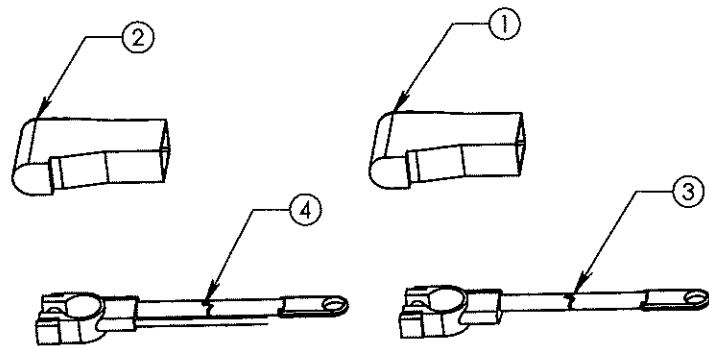
DESCRIPTION 2:
23 VANG - AR

DRAWN BY:
BH
DATE:
8/29/2023

DRAW #:
D09-0234

SHEET 1 OF 1

ITEM	NUMBER	DESCRIPTION	QTY.
1	03-271010	BATTERY TERM BOOT, RED	1
2	03-271020	BATTERY TERM BOOT, BLACK	1
3	03-272031	BATTERY CABLE 32" RED	1
4	03-272215	GROUND CABLE, 15" BLACK	1



NOTE:
1. BATTERY NOT INCLUDED

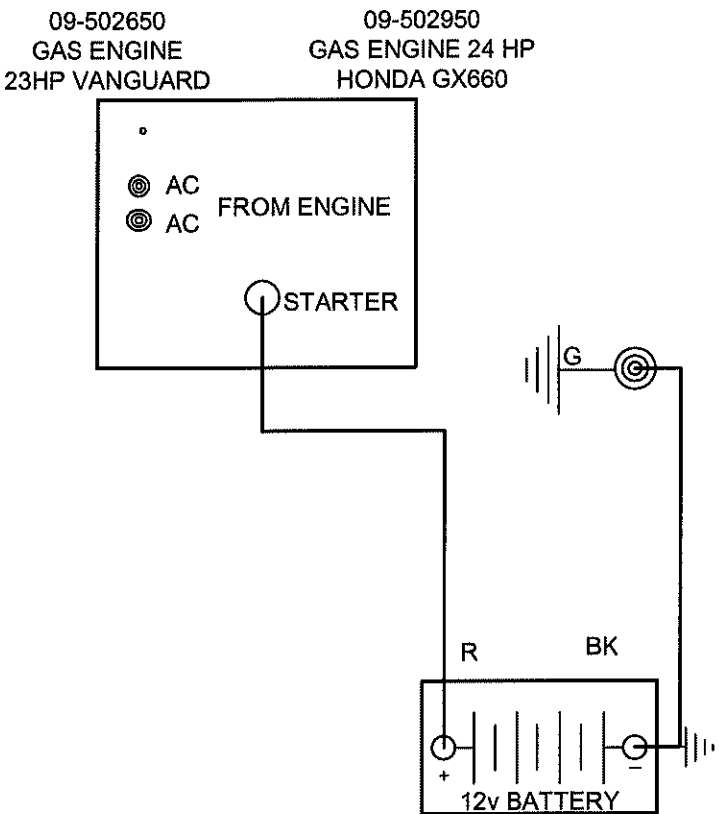
DESCRIPTION:
BATTERY COMPONENT
ASS'Y

DESCRIPTION 2:

DRAWN BY:
BH
DATE:
05/07/2018

DRAW #:
E09-0171

SHEET 1 OF 1



TITLE	
SCHEMATIC	
MODEL:	
CWW 23HP VANG CWW SKID 8@3000	
DRAWN BY:	DATE:
BH	10/19/2017
PART NUMBER:	
F09-0369	

45°

45°

ITEM	NUMBER	DESCRIPTION	QTY.
1	01-101903	BUSH: 3/4 X 1/2 HEX GALV	2
2	01-111211	ELBOW: 3/8" JIC X 3/8" MPT	1
3	01-131204	ELBOW, ST. 3/8" X 90° HD	1
4	01-271104	NIPPLE, HD, 3/8" X 1 1/2" ZINC	1
5	01-411407	HOSE BARB 3/8 X 5/8 90° BRASS	1
6	01-411602	HOSE BARB 1/2 X 5/8 X90 BRASS	1
7	01-451202	CLAMP: OETIKER 1" 256ZP	4
8	02-121100	CAPSCREW: ZINC 5/16 x 3/4	4
9	02-191250	CAP SCREW METRIC M10 X 18MM	4
10	02-301230	HEXNUT: NYLK 5/16-18 ZINC	4
11	02-501200	WASHER, 5/16" FLAT, ZINC	4
12	02-511103	WASHER M10 LOCK	4
13	05-111310	RELIEF VALVE 5000PSI PRESET WHITE	1
14	05-112400	145' THERMO RELIEF VALVE	1
15	05-187600	UNLOADER: AR VRT3-250A	1
16	08-174300	PUMP: XWA8G35N	1
17	2207-40	HOSE: 5/8" MULTI PURPOSE	1
18	2207-72	HOSE: 5/8" MULTI PURPOSE	1
19	B04-2219-7	PUMP RAIL, XWA8G35	1

DESCRIPTION:
PUMP ASS'Y, 8@3000 AR
PUMP

DESCRIPTION 2:

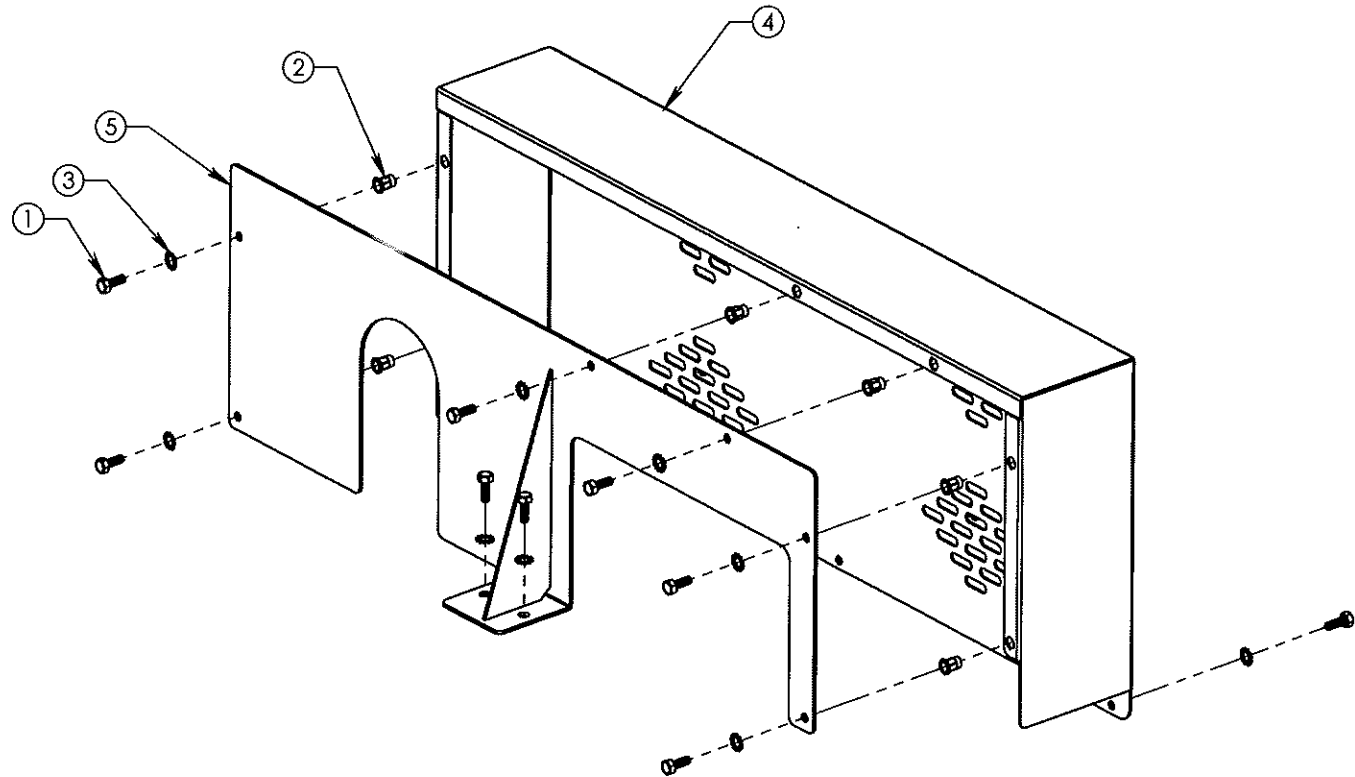
DRAWN BY:
BH

DATE:
8/29/2023

DRAW #:
C09-0351

SHEET 1 OF 1

ITEM	NUMBER	DESCRIPTION	QTY.
1	02-111100	CAPSCREW, 1/4-20 x 3/4	11
2	02-301106	RIVET NUT HEX 1/4"-20 UNC	6
3	02-501202	WASHER 5/16" STAR	11
4	B09-0632	BELT GUARD COVER WELD'T	1
5	B09-0633	B.G. BACK WELD'T, BATTERY END	1



DESCRIPTION:
BELT GUARD ASS'Y

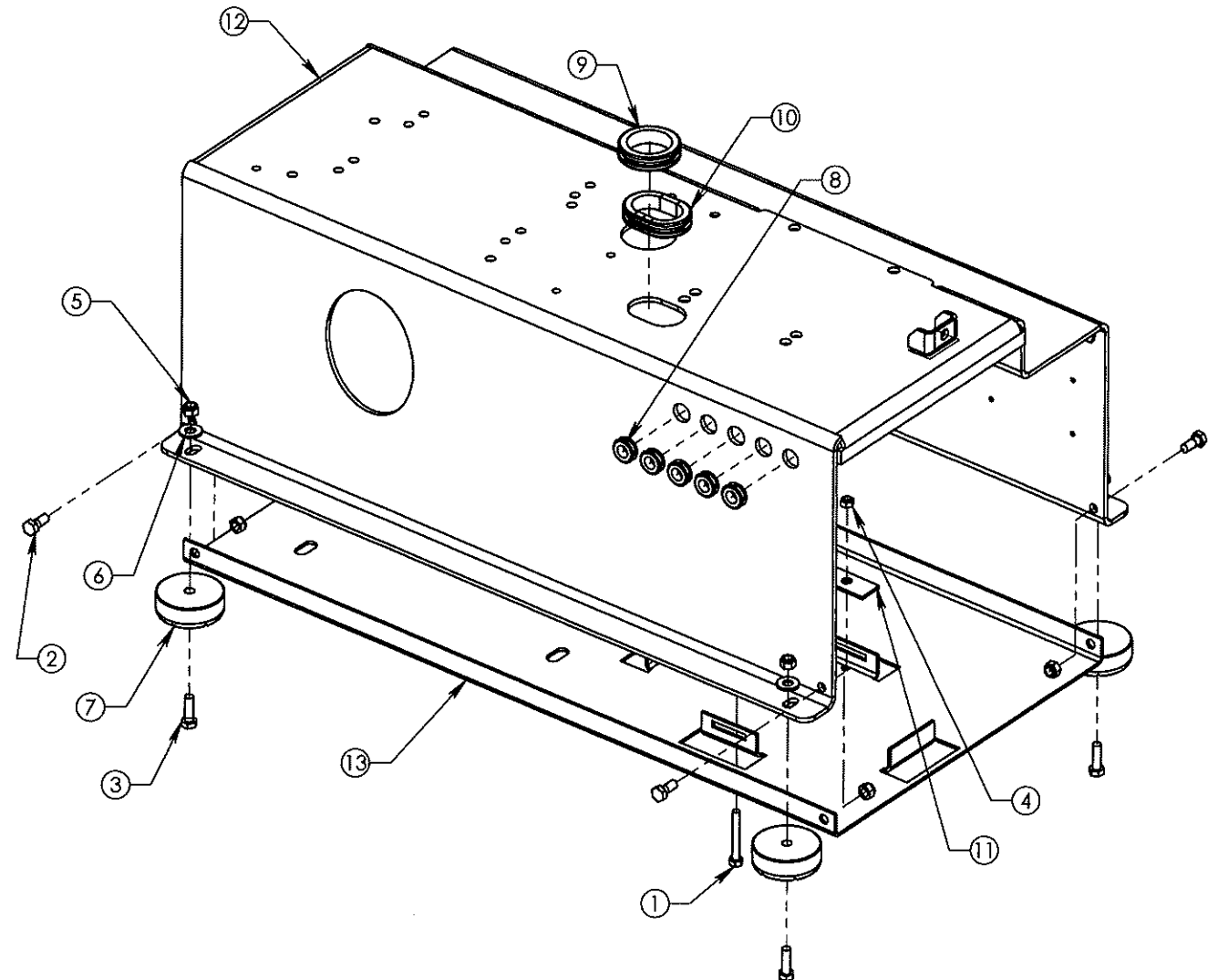
DESCRIPTION 2:

DRAWN BY:
BH
DATE:
06/20/2018

DRAW #:
B09-0635

SHEET 1 OF 1

ITEM	Number	DESCRIPTION	QTY.
1	02-111600	CAPSCREW 1/4-20 X 2 ZINC	2
2	02-121100	CAPSCREW: ZINC 5/16 x 3/4	4
3	02-121200	HEX CAP SCREW: 5/16-18 x 1	4
4	02-301130	NUT, HEX: NYLK 1/4"-20 ZINC	2
5	02-301230	HEXNUT: NYLK 5/16-18 ZINC	8
6	02-501200	WASHER, 5/16" FLAT, ZINC	4
7	02-551200	BUMPERS, MOLDED RUBBER	4
8	03-241006	RUBBER GROMMET (7 GA.)	5
9	03-241009	RUBBER GROMMET 1 5/8" ID 7 GA.	1
10	03-241009	RUBBER GROMMET 1 5/8" ID 7 GA.	1
11	B04-0125	BATTERY HOLD DOWN CLIP	2
12	B09-0630	FRAME BASE WELDMENT	1
13	B09-0631	FUEL TANK MOUNT	1



DESCRIPTION:
MACHINE SUB-ASS'Y

DESCRIPTION 2:

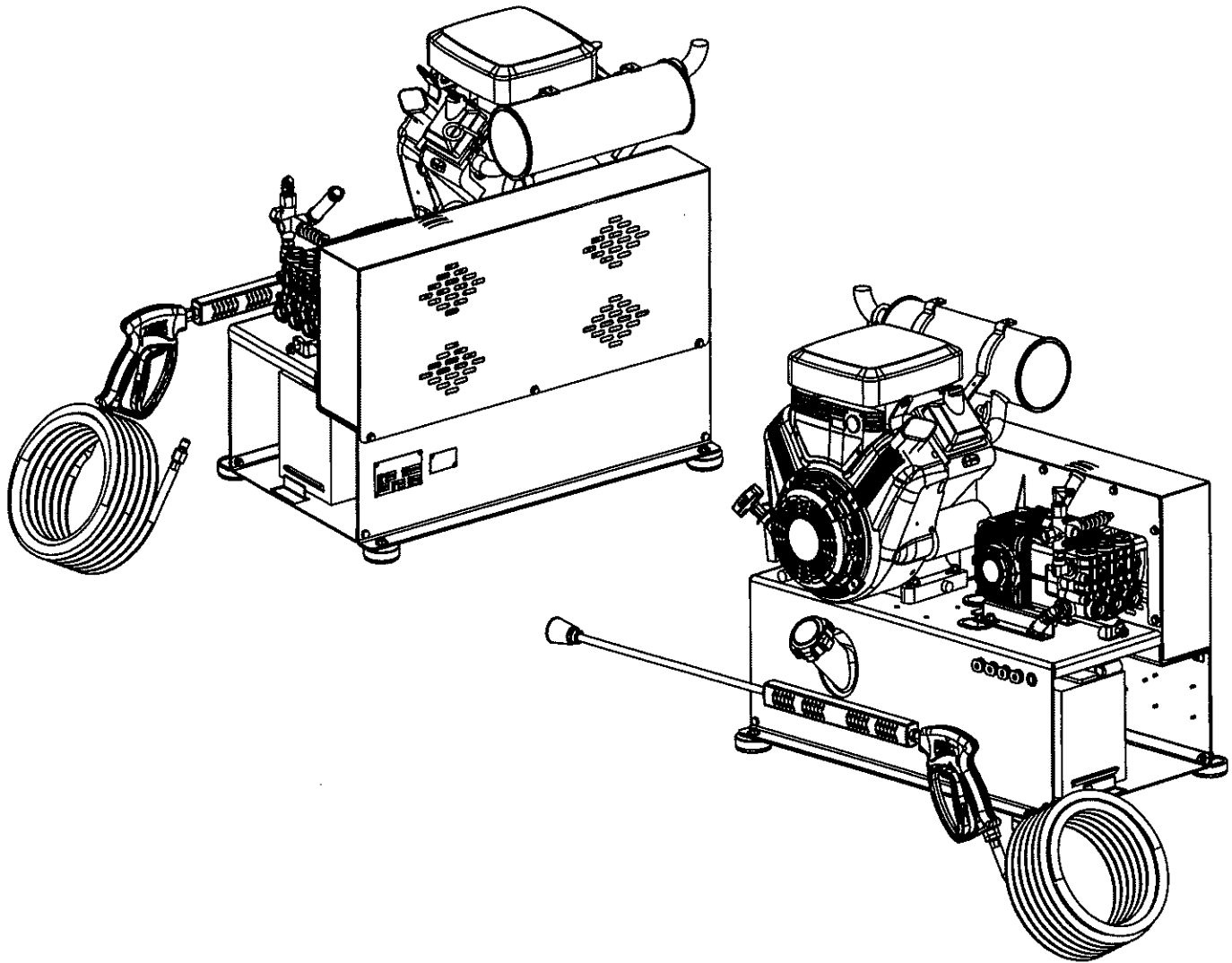
DRAWN BY:
BH
DATE:
06/19/2018

DRAW #:
X09-0131

SHEET 1 OF 1

ITEM	NUMBER	DESCRIPTION	QTY.
1	02-522200	POP RIVET	6
2	06-400090-1	WASH JET 0009	1
3	06-415090-1	WASH JET 1509	1
4	06-425090-1	WASH JET 2509	1
5	06-440090-1	WASH JET 4009	1
6	26-101005	NAME PLATE PRIVATE LABEL	1
7	26-101007	LABEL - EPA EVAPORATIVE EMISSIONS	1

ITEM	NUMBER	DESCRIPTION	QTY.
8	B09-0635	BELT GUARD ASS'Y	1
9	C09-0351	PUMP ASS'Y, 8@3000 AR PUMP	1
10	D09-0234	DRIVE ASS'Y 8@3000	1
11	E09-0160	GUN & HOSE ASSY 8@3500 CWW	1
12	E09-0170	GAS TANK ASS'Y	1
13	E09-0171	BATTERY COMPONENT ASS'Y	1
14	F09-0369	SCHEMATIC, CWW SKID 8@3000, NO CLUTCH	1
15	I09-0079	DECAL ASSY: CWW SKID	1
16	J09-0013	PACKAGING: CWW SKID	1
17	X09-0131	MACHINE SUB-ASS'Y	1



DESCRIPTION:
51-830-CR 8@3000 CR AR

DESCRIPTION 2:
23 VANG, SINGLE PUMP

DRAWN BY:
BH
DATE:
8/29/2023

DRAW #:
A09-0398

Parts Manual

**Do not use or operate machine until
this manual has been read and fully understood.**