



SUPERSUCKER[®]

INDUSTRIAL VACUUM LOADER



PARTS, CONSUMABLES & ACCESSORIES

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PARTS, CONSUMABLES & ACCESSORIES

TABLE OF CONTENTS

Hydraulic Filters, Filterbags & Cages	4
Gaskets	5
Gauges.....	7
Hydraulic Cylinders, Pumps & Valves	8
Pneumatic	12
Transfer Case/Drive Line	14
Tubes, Clamps & Couplers.....	17
Wired Pendants	20
Decals	21
Body.....	22
Tailgate	27
Hoses	29
Electrical, Switches, Sensors & Harnesses	30
ASSEMBLY DRAWINGS	
Boom Assembly 9800-000497.....	34
5' Tele Boom Assembly 9014-00023.....	45
New Boom Assembly 0034880.....	47
Tailgate Latch Half Door Assembly 9200-00874	59
Manual Latch Kit Half Tailgate Assembly 9400-00722K.....	61
Body Level Float Assembly 0029152.....	62
Dump Tube Locks Assembly 0028263	63
Hose Assemblies.....	64
Backup Camera System Assembly 0028435	65
4" Trash Pump, Bolt On Half Tailgate Assembly 9400-01078PK	66
Manual Latches Full Tailgate Assembly 0034911	68
Dump Tube Auto Locks Full Tailgate Assembly 0034912	69
Round Tailgate Assembly 0033829	70
Tailgate 6" Drain Valve Assembly 0034896	74
Diode Pack Assembly 9000-00759.....	75
Vacuum Relief 8" Assembly 9000-00899.....	76
Vacuum Relief 8" Assembly 9000-00921.....	78
Boom Kit Decal Assembly 0035507.....	81
Manifold Boom Control Assembly 0035317	82
Forward Bag House Assembly 0003738.....	85
Dump Tube RH Assembly 8500-02461	87
Rear-Double Tandem SS Fender Assembly 0027269	88
Separator Assembly 9200-00990	89
Ladder Kit Assembly 9200-00892	92
Double Bag House Bin Assembly 8500-02438.....	93
Walk Way Assembly 8500-02628	96
Clean Out Door Assembly 9000-00732	97
Rear Bag House Assembly 9200-00974	98
Dump Tube LH Assembly 8500-02460	100
Dump Tube Auto Locks (New Style) 0027241-00001.....	101
Rear-Double Tandem SS Fender Assembly 3000-03133	102

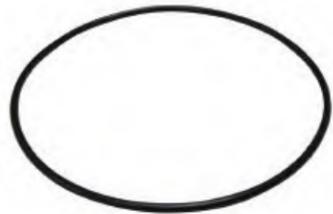
FILTERS

Filter



Part Number	Description
6000-00794	Spin On Filter Element

Filter Housing O-Ring



Part Number	Description
1024186	Hydraulic Drop In Filter Housing Lid O-Ring

Filter Bag



Part Number	Description
3000-02109	Acrylic Filter Bag

Filter Bag



Part Number	Description
3000-03360	Economy Filter Bag

Filter Element



Part Number	Description
6000-02497	Hydraulic Drop In Filter Element

Filter Housing Gasket



Part Number	Description
3500-00689	Hydraulic Drop In Filter Housing Gasket

Filter Bag



Part Number	Description
3000-01075	Nomex Filter Bag

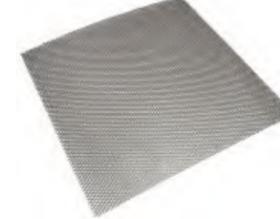
Cage



Part Number	Description
3000-02200	Filter Bag Cage

FILTERS

Filter Screen



Part Number	Description
2316-01400-1200	Make Break Housing Filter Screen

GASKETS

Gasket



Part Number	Description
3500-00535	Clean Out Door Gasket (Old Style) - Black

Gasket



Part Number	Description
3500-00553	Gasket, Baghouse/Separator Lid

Clamp



Part Number	Description
3000-02239	Make/Break Clamp

Gasket



Part Number	Description
3500-00632	Clean Out Door Gasket (New Style) - Tan

Gasket



Part Number	Description
3500-00454	Make/Break Gasket

Gasket



Part Number	Description
3500-00192	Tailgate Gasket

GASKETS

Gasket



Part Number	Description
3500-00189	8" Inspection Port, Front Gasket

Gasket



Part Number	Description
3500-00545	Separator Flange Gasket

Gasket



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Part Number	Description
3500-00539	Make/Break Cover Gasket

Gasket



Part Number	Description
3500-00523	Make Break Housing Filter Screen Door Gasket

Gasket



Part Number	Description
7300-01764	12" Inspection Port, Rear Gasket

Gasket



Part Number	Description
3500-00546	Flange Gasket

Gasket



Part Number	Description
0000683	Offset Make/Break Cover Gasket

Screen Cover



Part Number	Description
2000-02881	Make Break Housing Filter Screen Cover

GASKETS

Gasket



Part Number	Description
3500-00014	Vent Door Gasket

Coupling Gasket



Part Number	Description
3500-00002	6" Flat Coupling Gasket

Gasket



Part Number	Description
0033833	Full Round Body Tailgate Gasket

Coupling Gasket



Part Number	Description
3500-00001	8" Flat Coupling Gasket

GAUGES

Tachometer



Part Number	Description
0032091	Tachometer/Hourmeter Replacement Kit (Replaces 5500-00494 & 5500-01543)

Gauge



Part Number	Description
6000-00524	Vacuum Gauge

Tachometer



Part Number	Description
0031850	Tachometer/Hourmeter Only (Replaces 5500-00494)

Gauge



Part Number	Description
5500-01145	Vacuum Exhaust Temperature Gauge

GAUGES

Gauge



Part Number	Description
5500-00566	Thermowell for Temp Gauge

Gauge



Part Number	Description
6000-01305	Hydraulic Pressure Gauge 0-3000 psi 2"

Gauge



Part Number	Description
6000-00546	Filter Bag Condition Gauge

HYDRAULIC CYLINDERS, PUMPS & VALVES

Cylinder



Part Number	Description
0026846	Hydraulic 3 x 22, SAE-8 O-Ring w/6015-00003 Reducer Bushing Cylinder (Half Tailgate)

Cylinder



Part Number	Description
0026847	Hydraulic 2.5 x 5, SAE-8 O-Ring Cylinder (Half Tailgate)

Cylinder



Part Number	Description
6000-01241	Tailgate Lift 3 X 22 Cylinder (Half Tailgate)

Cylinder



Part Number	Description
6000-00383	Tailgate Latch 2.5 X 5 Cylinder (Half Tailgate)

HYDRAULIC CYLINDERS, PUMPS & VALVES

Cylinder



Part Number	Description
6000-01240	Body Hoist Cylinder

Cylinder



Part Number	Description
0035565	Boom Lift Cylinder 4" x 6" #8 SAE Ports

Cylinder



Part Number	Description
6000-02461	Hydraulic 2.5 x 6 (JIC) Cylinder (Full Tailgate)

Manifold



Part Number	Description
0035317	Manifold Boom Control Assembly. <i>See Engineering Drawing on Page 82</i>

Cylinder



Part Number	Description
3100-01152	Boom Extension Cylinder 2.50" x 60"

Pump



Part Number	Description
6000-00509	Hydraulic Pump

Cylinder



Part Number	Description
0034795	Hyd. 3.00 Bore x 36.00 Stroke Cylinder SAE #8 (Full Tailgate)

Valve



Part Number	Description
6000-01646	4 Section Control Valve

HYDRAULIC CYLINDERS, PUMPS & VALVES

Bracket



Part Number	Description
7310-03239	Control Valve Handle Bracket

Valve



Part Number	Description
6000-01334	Adjustable Relief Valve

Valve



Part Number	Description
6000-01616	Tailgate Lift/Lower Port Relief Valve

Valve



Part Number	Description
0029209	Valve Over Center

Handle



Part Number	Description
7300-01963	Handle Assembly w/Pins

Valve



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Part Number	Description
6000-01566	Body Hoist Port Relief Valve

Valve



Part Number	Description
6000-02170	Double PO Check Valve

Valve



Part Number	Description
0001895 7310-02957	6" Gate Valve w/7310-02957 Handle, NPT Handle Only

HYDRAULIC CYLINDERS, PUMPS & VALVES

Valve



Part Number	Description
6000-00778	6" Piston Gate Valve, NPT

Handle



Part Number	Description
0030806	Handle Assy. 4" - 6" Piston Valve

Valve



Part Number	Description
3100-00905K	4" Piston Valve, NPT

Valve



Part Number	Description
6000-00125	4" Butterfly Handle Valve (for 4" Vac Relief)

Valve



Part Number	Description
0034662	6" Gate Valve w/4 Bolt Flange Mount

Valve



Part Number	Description
3000-01563 7330-00020	4" Gate Valve w/7330-00020 Handle, NPT Handle Only

Valve



Part Number	Description
0034667	4" Piston Valve w/4 Bolt Flange Mount

Strainer



Part Number	Description
6000-01410	4" Steel Strainer (for 4" Vac Relief)

HYDRAULIC CYLINDERS, PUMPS & VALVES

Flange



Part Number	Description
6000-00123	4" Aluminum Flange (for 4" Vac Relief)

PNEUMATIC

Valve



Part Number	Description
6000-01253	Pilot Valve Enclosure

Gasket



Part Number	Description
3500-00536	Bag Pulsing Manifold Gasket

Repair Kit



Part Number	Description
6000-01896	Repair Kit, Diaphragm Valve

Solenoid



Part Number	Description
7300-00945	Solenoid, Valve Coil Goyen
6000-00545	Pilot Valve Solenoid for 6000-01253

Valve



Part Number	Description
6000-01895	Diaphragm Valve

Manifold



Part Number	Description
8500-02513	Air Pulsing Manifold

PNEUMATIC

Ball Drain Cock



Part Number	Description
6000-02440	Ball Drain Cock .25 NPT (m)

Cylinder



Part Number	Description
6000-01639	Vacuum Relief (Before #2126) Cylinder

Solenoid



Part Number	Description
6000-02286	Air Solenoid Valve for Vent Door (Replaces 6000-00290)

Vacuum Relief



SEE ENGINEERING DRAWING

Part Number	Description
9000-00899	Vacuum Relief 8" Assy. (2010 to 2001) See Engineering Drawing on Page 76

Cord Grip



Part Number	Description
5500-00008	Cord Grip .50 x .25 -.38

Cylinder,



Part Number	Description
6000-01314	Vacuum Relief (#2126 - Current) Cylinder

Valve Kit



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Part Number	Description
9810-00377	Valve Kit

Vacuum Relief



SEE ENGINEERING DRAWING

Part Number	Description
9000-00921	Vacuum Relief 8" Assy. (2011 to Present) See Engineering Drawing on Page 78

PNEUMATIC

Clevis



Part Number	Description
6000-01641	Clevis Cylinder Rod

Valve



Part Number	Description
0024453	Pressure Protection Valve

TRANSFER CASE / DRIVE LINE

Retrofit Kit



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Part Number	Description
0009565	Retrofit Kit, From COTTA 7000-00188 to OMSI 7000-00199

Transfer Case



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Part Number	Description
7000-00188	Cotta Transfer Case TR-2237-1

Transfer Case



Part Number	Description
7000-00199	OMSI Transfer Case PFT-PCV-3000-10810078-03

Seal Kit



Part Number	Description
7300-02792	Seal Kit 7000-00148 (TR2059)

Bearing Kit



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Part Number	Description
7300-02793	Bearing Kit 7000-00148 (TR2059)

Disconnect Case



Part Number	Description
7300-01849	Disconnect Case 7000-00148 (TR2059)

TRANSFER CASE / DRIVE LINE

Disconnect Case



Part Number	Description
7300-02778	Disconnect Case 7000-00188 (TR2237)

Seal Kit



Part Number	Description
7300-02761	Seal Kit 7000-00188 (TR2237)

Rod End



Part Number	Description
4500-00254	Rod End 0.38 UNF (OMSI)

Vac Pump Driveshaft



Part Number	Description
7001-00152	Vac Pump Driveshaft 1610 / 37.75" Long

Bearing Kit



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Part Number	Description
7300-02815	Bearing Kit 7000-00188 (TR2237)

Clevis Assembly



Part Number	Description
7002-00020	Clevis Assy. 60 Series (OMSI & COTTA)

Vac Pump Driveshaft



Part Number	Description
7001-00141	Vac Pump Driveshaft 1610 / 30" Long

Vac Pump Driveshaft



Part Number	Description
7001-00155	Vac Pump Driveshaft 1610 / 33.75" Long

TRANSFER CASE / DRIVE LINE

Vac Pump Driveshaft



Part Number	Description
7001-00226	Vac Pump Driveshaft 1610 / 38" Long

Vac Pump Flange



Part Number	Description
4500-00227	Vac Pump Companion Flange - Dresser #1125 DVJ

Vac Pump Flange



Part Number	Description
4500-00181	Vac Pump Companion Flange - Dresser #1016 & 1024 DVJ

Cable



Part Number	Description
7018-15600	Transfercase Disengage / Engage Cable
7018-10800	Transfercase Disengage / Engage Cable (Special Order)
7018-12000	Transfercase Disengage / Engage Cable
7018-13200	Transfercase Disengage / Engage Cable
7018-13600	Transfercase Disengage / Engage Cable
7018-14400	Transfercase Disengage / Engage Cable
7018-16800	Transfercase Disengage / Engage Cable
7018-18000	Transfercase Disengage / Engage Cable
7018-19200	Transfercase Disengage / Engage Cable
7018-20400	Transfercase Disengage / Engage Cable (Special Order)
7018-24000	Transfercase Disengage / Engage Cable (Special Order)
7018-31000	Transfercase Disengage / Engage Cable (Special Order)
7030-12000	Vacuum Pump Disengage / Engage Cable (Special Order)
7030-13200	Vacuum Pump Disengage / Engage Cable
7030-14400	Vacuum Pump Disengage / Engage Cable
7030-15600	Vacuum Pump Disengage / Engage Cable
7030-16800	Vacuum Pump Disengage / Engage Cable (Special Order)

TUBES, CLAMPS & COUPLERS

Tube



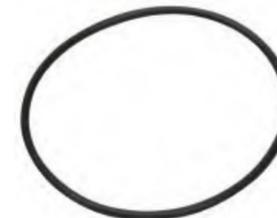
Part Number	Description
8510-00285	6" X 2' Aluminum Super Tube
8510-01147	6" X 3' Aluminum Super Tube
8510-01148	6" X 5' Aluminum Super Tube
8510-01371	6" X 7' Aluminum Super Tube
8510-00287	6" X 8' Aluminum Super Tube
8510-00938	6" X 10' Aluminum Super Tube
8510-00288	8" X 2' Aluminum Super Tube
8510-01373	8" X 3' Aluminum Super Tube
8510-01374	8" X 5' Aluminum Super Tube
8510-01375	8" X 7' Aluminum Super Tube
8510-00290	8" X 8' Aluminum Super Tube
8510-01376	8" x 10' Aluminum Super Tube

Lock Ring



Part Number	Description
3000-02821	4" w/Handlift for Steel Lock Ring
3000-02629	5" w/Handlift for Steel Lock Ring
3000-02628	6" w/Handlift for Steel Lock Ring

O-Ring



Part Number	Description
3500-00206	6" O-Ring
3500-00205	8" O-Ring

Clamp



Part Number	Description
3000-01295	4" Aluminum Lock Ring Clamp
3000-00824	6" Aluminum Lock Ring Clamp
3000-00825	8" Aluminum Lock Ring Clamp

Clamp



Part Number	Description
3000-00012	4" Steel Lock Ring Clamp
3000-00011	6" Steel Lock Ring Clamp
3000-00010	8" Steel Lock Ring Clamp

Clamp



Part Number	Description
8510-00407	Wire 8" w/Pear Link Clamp

Clamp



Part Number	Description
0258-00004	Wire 4" Clamp
0258-00006	Wire 6" Clamp
0258-00007	Wire 8" Clamp

TUBES, CLAMPS & COUPLERS

Coupler



Part Number	Description
3000-00022	4" Female Zinc Plated Coupler

Coupler



Part Number	Description
3000-00032	4" Male Zinc Plated Coupler

Coupler



Part Number	Description
3000-00021	6" Female Zinc Plated Coupler

Coupler



Part Number	Description
3000-00031	6" Male Zinc Plated Coupler

Coupler



Part Number	Description
3000-00020	8" Female Zinc Plated Coupler

Coupler



Part Number	Description
3000-00030	8" Male Zinc Plated Coupler

TUBES, CLAMPS & COUPLERS

Coupler



Part Number	Description
3000-00546	4" Female Non-Plated Coupler

Coupler



Part Number	Description
3000-00543	4" Male Non-Plated Coupler

Coupler



Part Number	Description
3000-00547	6" Female Non-Plated Coupler

Coupler



Part Number	Description
3000-00544	6" Male Non-Plated Coupler

Coupler



Part Number	Description
3000-00548	8" Female Non-Plated Coupler

Coupler



Part Number	Description
3000-00545	8" Male Non-Plated Coupler

WIRED PENDANTS

Pendant



Part Number	Description
9000-00561	Vacuum Relief - 25' Pendant
9000-00586	Vacuum Relief - 100' Pendant

Pendant



Part Number	Description
9000-00613	Hydraulic Boom w/Brake and Vac Relief - Cold Weather Pendant

Socket



Part Number	Description
5500-00263	Connector 6 Pole Socket

Pendant



Part Number	Description
0036450-00100	Vacuum Relief Pendant w/100' Cord

Pendant



Part Number	Description
9000-00557	Hydraulic Boom w/Brake and Vac Relief Pendant

Pendant



Part Number	Description
9000-00665	Power Extend Boom w/Vac Relief Pendant

Pendant



Part Number	Description
0036450-00025	Vacuum Relief Pendant w/25' Cord

DECALS

Decal



Part Number	Description
3050-01187	Driver Side Decal Set

Decal



Part Number	Description
3050-01193	Passengers Side Decal Set

Decal



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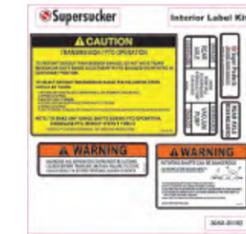
Part Number	Description
0002590	Gear Selection Decal

Decal



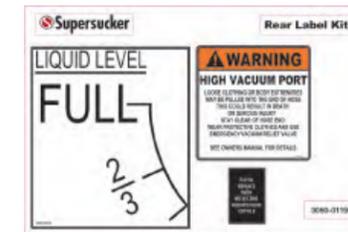
Part Number	Description
0035459	Super Products Boom Decal

Decal



Part Number	Description
3050-01192	Interior Decal Set

Decal



Part Number	Description
3050-01194	Rear Decal Set

Decal



Part Number	Description
0035458	Supersucker Decal

Decal



Part Number	Description
3050-00345	Control Valve Decal

DECALS

Decal



SEE ENGINEERING DRAWING

Part Number	Description
0035507	Boom Kit Assembly Decal <i>See Engineering Drawing on Page 81</i>

Decal



Part Number	Description
3050-00342	Control Box Gauges Decal

BODY

Port



Part Number	Description
8500-01954	8" 45° Rear Port

Port



Part Number	Description
3100-01059	8" 45° Rear Port, Ceramic Lined

Deflector



Part Number	Description
3100-01170	Rear Port/Ceramic Lined Deflector (Modular Body Half Tailgate)

Gasket



Part Number	Description
0001585	8" 45° Rear Port Gasket

Deflector



Part Number	Description
8500-01800	Rear Port Deflector (Modular Body Half Tailgate)

Float Ball



Part Number	Description
3000-02208	Float Ball 14"

BODY

Support



Part Number	Description
8500-01657	Float Ball Support

Indicator



Part Number	Description
3000-03154	Liquid Level Indicator (Half Tailgate)

Hinge



Part Number	Description
8500-01881P	Hinge Assembly w/Safety

Pin



Part Number	Description
0152-00028	Cotter Pin

Pipe



Part Number	Description
6500-00458	Float Ball Pipes

Hinge



Part Number	Description
8500-00831	Hinge Assembly, Tailgate

Pin



Part Number	Description
0095-00009	Clevis Pin - Tailgate

Prop Kit



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Part Number	Description
0028156	New Style Safety Prop Kit for Tailgate (Half Tailgate)

BODY

Roller Kit



Part Number	Description
9800-00436	Latch Roller Kit for '99 and Newer (Half Tailgate)

Latch



Part Number	Description
3000-02010	Latch (for clean out door)

Ladder Kit



SEE ENGINEERING DRAWING

Part Number	Description
9200-00829	Ladder Assembly Kit <i>See Engineering Drawing on Page 92</i>

Double Bag House



SEE ENGINEERING DRAWING

Part Number	Description
8500-02438	Double Bag House Bin <i>See Engineering Drawing on Page 93</i>

Roller Kit



Part Number	Description
9800-00387	Latch Roller Kit for '98 and Older (Half Tailgate)

Walk Way



SEE ENGINEERING DRAWING

Part Number	Description
8500-02628	Walk Way (18.75" x 94") <i>See Engineering Drawing on Page 96</i>

Clean Out Door



SEE ENGINEERING DRAWING

Part Number	Description
9000-00732	Clean Out Door Assy. <i>See Engineering Drawing on Page 97</i>

Rear Bag House



SEE ENGINEERING DRAWING

Part Number	Description
9200-00974	Rear Bag House Assy. <i>See Engineering Drawing on Page 98</i>

BODY

Bag House



SEE ENGINEERING DRAWING

Part Number	Description
0003738	Forward Bag House Assy. <i>See Engineering Drawing on Page 85</i>

Dump Tube



SEE ENGINEERING DRAWING

Part Number	Description
8500-02460	Dump Tube LH <i>See Engineering Drawing on Page 100</i>

Dump Tube



SEE ENGINEERING DRAWING

Part Number	Description
0027241-00001	Dump Tube Auto Locks (New Style) <i>See Engineering Drawing on Page 101</i>

Fender



SEE ENGINEERING DRAWING

Part Number	Description
3000-03133	Rear-Double Tandem SS Fender (Chassis Frame Bracket Mount) <i>See Engineering Drawing on Page 102</i>

Separator



SEE ENGINEERING DRAWING

Part Number	Description
9200-00990	Separator Assy. <i>See Engineering Drawing on Page 89</i>

Dump Tube



SEE ENGINEERING DRAWING

Part Number	Description
8500-02461	Dump Tube RH <i>See Engineering Drawing on Page 87</i>

Fender



SEE ENGINEERING DRAWING

Part Number	Description
0027269	Rear-Double Tandem SS Fender (Dump Tube Mount) <i>See Engineering Drawing on Page 88</i>

Dump Tube Locks



SEE ENGINEERING DRAWING

Part Number	Description
0028263	Auto Dump Tube Lock Assembly Kit (Half TG)
0034912	Auto Dump Tube Lock Assembly Kit (Full TG) <i>See Eng. Drawings on Pages 63 & 69</i>

BODY

Roller



Part Number	Description
0002609	Tailgate Latch Roller Assembly

Door



Part Number	Description
8500-01723	Left Hand Dump Tube Door Assembly

Door



Part Number	Description
3000-01386	8" Clean Out Door Assembly
7300-01343	Stud Assembly
7300-01352	Pin Pivot 8" Fil Cover
7300-01354	Pall Nut Fill Cover
7300-01341	8" Fill Cover Gasket Retainer

Handle



Part Number	Description
3000-02419	Inspection Port Handle

Door



Part Number	Description
8500-01795	Right Hand Dump Tube Door Assembly

TAILGATE

Latch Rod



Part Number	Description
0034449	TG Latch Rod 1.5" (Full Tailgate)

Yoke End



Part Number	Description
3000-01475	Yoke End, 0.75" - 16 UNF

Pin



Part Number	Description
0095-20001	Clevis Pin 0.75" x 2"

Rod



Part Number	Description
0040112	Float Ball Weldment

Bolt



Part Number	Description
0034891	TG Latch Bolt (Full Tailgate)

Jam Nut



Part Number	Description
0044-00008	Jam Nut 3/4" - 16 UNF Steel Plt'd

Indicator



Part Number	Description
0029149	Plate, Level Indicator (Full Tailgate)

Nut



Part Number	Description
0160-42008	Lock Nut, Hex, 1/4"-20, GR8

TAILGATE

Float



Part Number	Description
0040097	Float SS 5" Dai. W/CONN. (Full Tailgate)

Seal



Part Number	Description
3000-00780	Seal, Shaft (Full Tailgate)

Safety Pin



Part Number	Description
9000-00563K	Tailgate Safety Pin w/Flag (Half Tailgate)

Deflector



Part Number	Description
0034325	Gum Rubber Deflector for 0033846

Collar



Part Number	Description
3000-00779	Collar, Shaft, 3/8"ID (Full Tailgate)

Bearing



Part Number	Description
4510-00041	Bearing, Body Level (Full Tailgate)

Deflector



Part Number	Description
0033846	Deflector Plate (Full Tailgate)

HOSES

Port Hose



Part Number	Description
3500-00030	Port 8" x 8' Hose
3500-00700	Port 80" x 5' Hose
3500-00508	Port 8" x 14' 8" Hose
3500-00234	8" X 16 Heavy Duty Port Hose
0035154-07600	Static Conducting, 8" X 76" Heavy Duty Port Hose
0035154-13100	Static Conducting, 8" X 131" Heavy Duty Port Hose

Kanaflex Hose



Part Number	Description
3906-05000	6" Kanaflex Hose 180 AR Static Dissipating 27"HG <i>Bulk hose sold in 50 foot lengths</i>

High Temp Hose



Part Number	Description
3913-04000	4" Kanaflex Hose High Temp (0° F to 220° F) 27"HG <i>Bulk hose sold in 100 foot lengths</i>

Kanaflex Hose



Part Number	Description
3906-04000	4" Kanaflex Hose 180 AR Static Dissipating 27"HG <i>Bulk hose sold in 100 foot lengths</i>

Kanaflex Hose



Part Number	Description
3906-06000	8" Kanaflex Hose 180 AR Static Dissipating 27"HG <i>Bulk hose sold in 50 foot lengths</i>

High Temp Hose



Part Number	Description
3913-05000	6" Kanaflex Hose High Temp (0° F to 220° F) 27"HG <i>Bulk hose sold in 50 foot lengths</i>

High Temp Hose



Part Number	Description
3913-06000	8" Kanaflex Hose High Temp (0° F to 220° F) 27"HG <i>Bulk hose sold in 50 foot lengths</i>

ELECTRICAL, SWITCHES, SENSORS & HARNESSES

Sensor



Part Number	Description
9000-00564	Tachometer Sensor (for COTTA & OMSI Transfer Cases)

Switch



Part Number	Description
5500-00834	Murphy Pressure Switch

Harness



PHOTO UNAVAILABLE

Part Number	Description
5500-01297	Wire Harness (Control Panel)

Harness



Part Number	Description
5500-01349	Body Wire Harness (Modular)

Timer



Part Number	Description
0009504	Timer Board for Bag Pulse System

Control Enclosure



Part Number	Description
5500-01288	Control Enclosure Only

Harness



PHOTO UNAVAILABLE

Part Number	Description
5500-01298	Wire Harness (Control Panel)

Harness



Part Number	Description
5500-01295	Chassis Wire Harness

ELECTRICAL, SWITCHES, SENSORS & HARNESSES

Harness



Part Number	Description
5500-01526	Truck Cab Harness

Overload



Part Number	Description
5500-01244	Thermal Overload for Deca Vibrator

Fuse



Part Number	Description
5500-03076	100 AMP AMG Fuse (Bolt Down)

Alarm



Part Number	Description
5500-00807	Sonalert Alarm Mallory

Electric Vibrator



Part Number	Description
6000-01067	Electric Vibrator

Solenoid



Part Number	Description
5500-01279	Solenoid 12 VDC

Sensor



Part Number	Description
0003934	Prox Sensor M12 NO

Indicator



Part Number	Description
5500-00481	Red Indicator LED Light

ELECTRICAL, SWITCHES, SENSORS & HARNESSES

Relay



Part Number	Description
5500-01430	Relay 12VDC Coil SPDT

Breaker



Part Number	Description
5732-00010	Circuit Breaker TYP3 SS 10A

Light



Part Number	Description
5500-01264	Yellow Reflector Light #102084

Light



Part Number	Description
5500-01289	Courtesy Light (Control Panel)

Relay



Part Number	Description
5500-01331	Relay Coil Adapter

Relay



Part Number	Description
5500-01482	Timing Off Delay Relay

Light



Part Number	Description
5500-01263	Red Reflector Light #10208R

Button



Part Number	Description
5500-01740	E-Stop Button

ELECTRICAL, SWITCHES, SENSORS & HARNESSES

Diode Pack



Part Number	Description
9010-00939	Wiring, Boom Diode Pack

Switch



Part Number	Description
5500-00479	Toggle Switch Seal

Switch



Part Number	Description
5500-01273	Control Panel Toggle Switch

Switch



Part Number	Description
5500-01290	Sealed Toggle Switch

Diode Pack



SEE ENGINEERING DRAWING

Part Number	Description
9000-00759	Diode Pack Plug Assembly <i>See Engineering Drawing on Page 75</i>

Switch



Part Number	Description
5500-01431	Toggle 3PDT (9 Prong) Switch

Switch



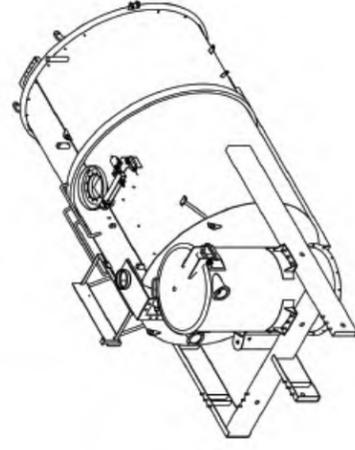
Part Number	Description
5500-01270	Sealed Toggle Switch

Cable



Part Number	Description
7300-02833	Grounding Cable w/Clamp 50' (for Earthrite System)

ITEM NO.	PART NUMBER	DESCRIPTION	Qty
1	0014-00003	BUSHING, HX-RED .38 X .25	2
2	0016-00001	PLUG, SCR, SQ, HD, 0.13" NPT	1
3	0050-20100	SCREW, HEX HEAD CAP, 1/4-20 X 1, GR8	2
4	0052-00150	SCREW, HEX HEAD CAP, 3/8-16 X 1-1/2, HX, GR5	2
5	0054-00150	SCREW, HEX HEAD CAP, 1/2-13 X 1-1/2, HX, GR5	2
6	0078-00005	WASHER, FLAT, SAE, 1/2", STEEL, PLTD	2
7	0080-20001	NUT, HEX, 1/4"-20, NC, GR5	2
8	0080-20005	NUT, HEX, 1/2"-13, NC, GR5	2
9	0080-30007	NUT, HEX, 5/8"-11, STEEL, PLTD, GR8	2
10	0082-00007	WASHER, FLAT, USS, 5/8", STEEL, PLTD	2
11	0082-00022	WASHER, FLAT, USS, #10, STEEL, PLTD	2
12	0082-30001	WASHER, FLAT, USS, 1/4", STEEL, PLTD, GR8	4
13	0083-00005	WASHER, SPLIT LOCK, 1/2", STEEL, PLTD	2
14	0152-00022	PIN, COTTER, .13 X 2.00	1
15	0159-00002	ELBOW, 90 DEG, SCR, STREET 0.25	1
16	0160-32005	NUT, LOCK, CLINCHED, #10-24, GR5, PLTD-STL	2
17	0160-32008	NUT, LOCK, CLINCHED, 3/8"-16, GR5, PLTD-STL	2
18	0167-00200	SCREW, CAP #10-24 X 2.00, SOC.	2
19	3000-00210	FITTING, GREASE, 1.3PT X 90 DEG.	1
20	3000-00996	DIE SPRING	1
21	3100-01010	BOLT, BOOM BRAKE, 5/8-11 X 8, MOD	1
22	4000-00018	BEARING, BRONZE THRUST	3
23	5500-00008	CORD GRIP .50 X .25 X .38	1
24	5500-01291	BOOM BRAKE WIRE HARNESS	1
25	6000-00510	CYLINDER, PNEUMATIC	1
26	6000-00511	ROD, CLEVIS	1
27	6000-00512	BRACKET FOOT	1
28	6000-00513	NUT, 3"	1
29	6000-02286	VALVE, AIR SOLENOID	1
30	6010-00002	NIPPLE, HOSE MALE, .25 NPT X .25	6
31	6023-00003	NIPPLE, HEX, 0.25 MINPT	1
32	6026-00001	ELBOW, 90 DEG, STREET ADAPT. .25	2
33	6047-00002	ELBOW, 90° BRASS (F) .25	1
34	8500-00868	LEVER ARM	1
35	8500-02495	RETAINER, SPRING (BOLT-ON)	1
36	8500-02597	BAND, BRAKE 304SS	1
37	0025155	HOSE, CUT TO LENGTH - 3800-00000, 20"	1
38	0025156	HOSE, CUT TO LENGTH - 3800-00000, 20"	1
39	0025157	HOSE, CUT TO LENGTH - 3800-00000, 180"	1



SUPER PRODUCTS
BRICK MOUNTED VACUUM EQUIPMENT

DATE: 09/15/2014
NAME: B. SCHULTZ
DRAWN BY: B. SCHULTZ
DATE: 09/15/2014
REVISED BY: MFC/APP/

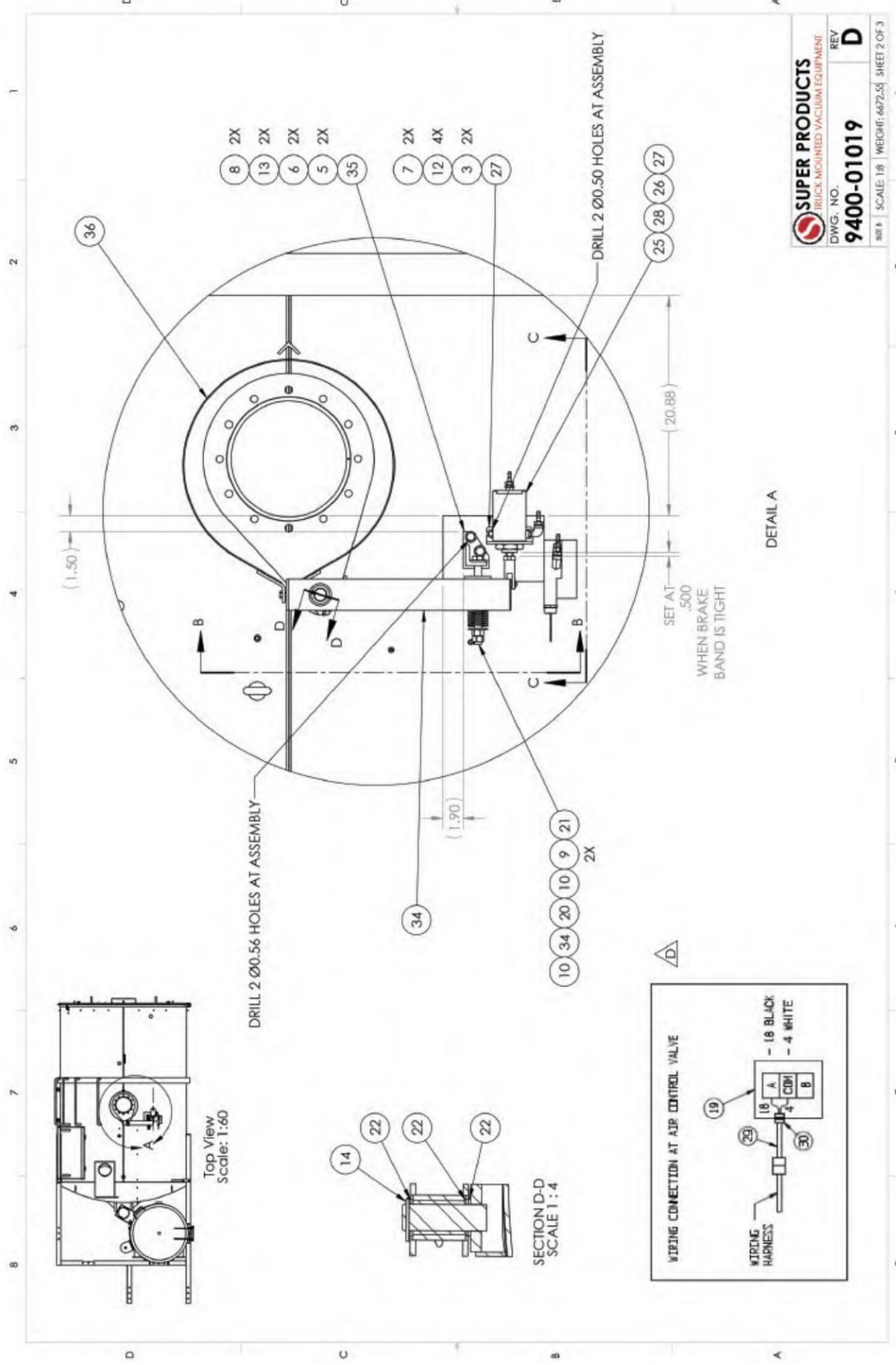
TITLE: BRAKE, HYDRAULIC BOOM (BOLT-ON)

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES:
TOLERANCES ARE:
XX ± 0.010
XXX ± 0.005
XXXX ± 0.003
ANGULAR: MACH 1° BEND 1/2°

RESERVED GEOMETRIC TOLERANCES PER ASME Y14.5

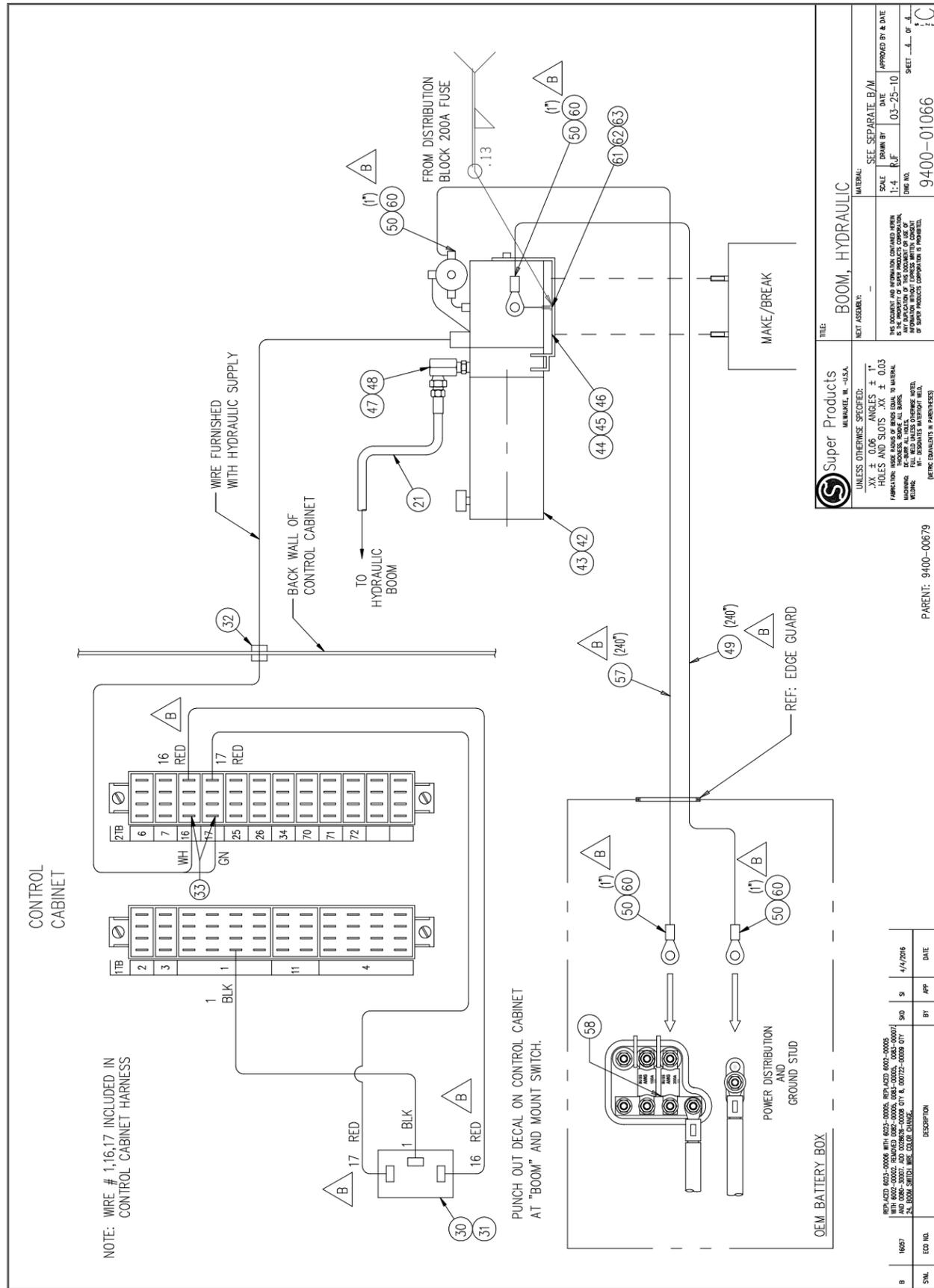
DWG. NO. **9400-01019**
REV **D**
SIZE: 8 SCALE: 1:48 WEIGHT: 6672.55 SHEET 1 OF 3

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SUPER PRODUCTS
BRICK MOUNTED VACUUM EQUIPMENT

DWG. NO. **9400-01019**
REV **D**
SCALE: 1:48 WEIGHT: 6672.55 SHEET 2 OF 3



(MM) Single Level Bill of Material - 9400-01066 Hydraulic Boom Assy W/fuse

Seq	Component	Description	Qty per	UM
	3000-01034	DECAL, WARNING BOOM HOSE CHAIN	1.000	EA
	3050-01263	DECAL, SS IMPACT HAZARD	2.000	EA
0001	4000-00055	BEARING, BOOM (GEARTEK)	1.000	EA
0002	3100-00286	BOLT,BOOM BRG LUBE	2.000	EA
0003	0054-20175	SCREW CAP 0.50-13X 1.75 HX GR8	6.000	EA
0005	3000-01333	GREASE FITTING-65 DEG.	2.000	EA
0006	0056-20175	SCREW CAP 0.63-11X 1.75 HX GR8	12.000	EA
0009	8500-01622	CANNON-ROT.HR *SERV.USE 1622P*	1.000	EA
0010	8500-00895	PIN, BOOM PIVOT	1.000	EA
0011	0152-00049	PIN,COTTER .25 X 2.00	1.000	EA
0012	0082-00012	WASHER FLAT 1.25 PLTD	1.000	EA
0013	8500-01248	HYDRAULIC BOOM	1.000	EA
0014	6000-00442	CYL.2.5" X 8"*SERV.9810-00235*	2.000	EA
0015	0014-00003	BUSHING,HX-RED .38 X .25	2.000	EA
0016	6000-00310	VENT, BREATHER .25NPT	2.000	EA
0017	6003-00007	UNION,90DEG.ADAPT. .38M .50FS	2.000	EA
0018	3641-01600	HOSE,HYD.(R1) .25 X 16.00	2.000	EA
0020	6001-00003	UNION,STR.ADAPTER .25M .25FS	1.000	EA
0021	3641-26700	HOSE,HYD.(R1) .25 X 267.00	1.000	EA
0024	9400-00666	CRADLE, BOOM - WELDED	1.000	EA
0025	3000-01052	GREASE FITTING	2.000	EA
0026	0054-00125	SCREW CAP 0.50-13X 1.25 HX GR5	4.000	EA
0027	0083-00005	WASHER LOCK 0.50 PLTD	4.000	EA
0028	0080-20005	NUT HEX .50-13 NC GR5	4.000	EA
0029	8500-03133	CANNON END COVER 8" SERV USE P	1.000	EA
0030	5500-01273	SWITCH, SEALED TOGGLE	1.000	EA
0031	5500-00479	SEAL, TOGGLE SWITCH	1.000	EA
0032	5500-00008	CORD GRIP .50 X .25-.38	1.000	EA
0033	5500-00026	DISCONNECT, FEMALE	2.000	EA
0037	8500-00829	PLUG,MALE-8.0" W/ 2 HANDLE	1.000	EA
0039	3000-00010	LOCKRING 8" (STEEL COUPLERS)	1.000	EA
0040	3500-00001	GASKET,SUPERTUBE 8.00	1.000	EA
0041	3687-39300	HOSE,HYD.(R1) .25 X 393.00	1.000	EA
0042	3060-00005	AUTOMATIC TRANSMISSION FLUID	0.000	QT
0043	6000-00382	POWER PACK,ELECTRO-HYD.12VDC	1.000	EA
0044	0080-20002	NUT HEX .31-18 NC GR5	4.000	EA
0045	0082-00002	WASHER FLAT 0.31 PLTD	4.000	EA
0046	0083-00002	WASHER LOCK 0.31 PLTD	4.000	EA
0047	6023-00006	NIPPLE,HEX .38 MPT X .38 MPT	1.000	EA
0048	6002-00005	UNION,90DEG.ADAPT. .38F .25FS	1.000	EA
0049	5501-00000	CABLE, WELDING 1/0	240.000	IN
0050	5500-03081	LUG, BATTERY 1/0 - 5/16 STUD	4.000	EA
0052	6024-00006	UNION,STR.ADAPTER .50F .25FS	2.000	EA
0053	6023-00009	NIPPLE,HEX .50 MPT X .50 MPT	2.000	EA
0054	6000-00411	VALVE, FLOW CONTROL .50NPT	2.000	EA

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	0000722-00009	WASHER, LOCK, WEDGE, 5/8", PLTD STL	22
2	0024651	WIRE, GROUND (15')	1
3	0024653	WIRE, GROUND 96"	1
4	0026924	WLDMT, CANNON END COVER 8"	1
5	0026978	WLDMT, BOOM CANNON	1
6	0033590	CYLINDER, HYDRAULIC 3.5 X 6	2
7	0052-00125	SCREW, HEX HEAD CAP, 3/8-16 X 1-1/4, HX GR5	6
8	0054-00150	SCREW, HEX HEAD CAP, 1/2-13 X 1-1/2, HX, GR5	9
9	0054-00175	SCREW, HEX HEAD CAP, 1/2-13 X 1-3/4, HX, GR5	6
10	0054-00200	SCREW, HEX HEAD CAP, 1/2-13 X 2, GR5	3
11	0056-20200	SCREW, HEX HEAD CAP, 5/8-11 X 2, GR8	10
12	0056-20450	SCREW, HEX HEAD CAP, 5/8-11 X 4-1/2, GR8	12
13	0082-00003	WASHER, FLAT, USS, 3/8", STEEL, PLTD	18
14	0082-00005	WASHER, FLAT, USS, 1/2", STEEL, PLTD	2
15	0082-00010	WASHER, FLAT, USS, 1", STEEL, PLTD	4
16	0082-00018	WASHER, FLAT, USS, 2", STEEL, PLTD	14
17	0083-00003	WASHER, SPLIT LOCK, 3/8", STEEL, PLTD	8
18	0084-00003	NUT, WING, .38-13 NC	2
19	0097-00006	PIN, CLEVIS 1.00 X 3.00	2
20	0152-00037	PIN, COTTER, .19 X 1.50	4
21	0152-00052	PIN, COTTER, .25 X 3.00	4
22	0160-32008	NUT, LOCK, 0.38-16 CLINCHED	18
23	0160-32010	NUT, LOCK, CLINCHED, 1/2"-13, GR5, PLTD-STL	2
24	1722-00125	ROUND, 0.31 X 1.25	1
25	3000-00136	CLAMP, 8" PORT HOSE	9
26	3000-00468	FITTING, GREASE, 1/8" PT STRAIGHT	2
27	3000-02645	CLAMP, HOSE 8.00"	1
28	3100-01152	CYLINDER, MOD. (6000-01214)	1
29	3500-00593	GASKET, CLEAN-OUT DOOR (CANNON)	1
30	3500-00671	HOSE, PORT HD 8.00" X 36.00"	1
31	4000-00061	BEARING, BOOM W/DRIVE & MOTOR	1
32	4510-00190	FLANGE, SEAL RETAINER	1
33	6000-01251	SEAL, BOOM 8"	2
34	6510-00236	PIN, BOOM PIVOT	1
35	8510-02070-0685	WLDMT, TUBE, BOOM INNER-68.50	1
36	8510-02071	WLDMT, ELBOW, BOOM	1
37	8510-02080	WLDMT, TUBE, BOOM OUTER-5' EXTENDABLE	1
38	8510-02134	DOOR, BOOM CLEAN-OUT (CANNON)	1
39	8514-00091	WLDMT, ARM, BOOM	1
40	8514-00092	WLDMT, EXTENSION, BOOM	1
41	9000-00402-0003	WIRE, GROUND (72')	1

REV #	ECO #	DESCRIPTION	DATE	APPR
T	17978	MOVE 15" GROUND WIRE (0024651); REMOVE (QTY 1) OF 0082-00003, 0160-32008, & 9000-00402-0003; ADD (QTY 1) 0024653.	06/13/2018	B. Mayer

NAME	DATE
Z Bergeson	06/07/2018

DRAWN BY	ENG APPR	DATE	TITLE
Z Bergeson		06/07/2018	ASSY, BOOM, 5' TELESCOPIC

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
FRACTIONS ARE IN 16THS
XX ± 0.000
XXX ± 0.000
XXX ± 0.000
ANGULARS: MACH: 1° BEND: 2°
INTERPRET GEOMETRIC TOLERANCING PER ASME Y14.5

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XXX ± 0.000
ANGULARS: MACH: 1° BEND: 2°
INTERPRET GEOMETRIC TOLERANCING PER ASME Y14.5

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NAME	DATE
Z Bergeson	06/07/2018

DRAWN BY	ENG APPR	DATE	TITLE
Z Bergeson		06/07/2018	ASSY, BOOM, 5' TELESCOPIC

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
FRACTIONS ARE IN 16THS
XX ± 0.000
XXX ± 0.000
XXX ± 0.000
ANGULARS: MACH: 1° BEND: 2°
INTERPRET GEOMETRIC TOLERANCING PER ASME Y14.5

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NAME	DATE
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DRAWN BY	ENG APPR	DATE	TITLE
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NAME	DATE
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DRAWN BY	ENG APPR	DATE	TITLE
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NAME	DATE
Z Bergeson	06/07/2018

DRAWN BY	ENG APPR	DATE	TITLE
Z Bergeson		06/07/2018	ASSY, BOOM, 5' TELESCOPIC

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NAME	DATE
Z Bergeson	06/07/2018

DRAWN BY	ENG APPR	DATE	TITLE
Z Bergeson		06/07/2018	ASSY, BOOM, 5' TELESCOPIC

UNLESS OTHERWISE SPECIFIED:
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FRACTIONS ARE IN 16THS
XX ± 0.000
XXX ± 0.000
XXX ± 0.000
ANGULARS: MACH: 1° BEND: 2°
INTERPRET GEOMETRIC TOLERANCING PER ASME Y14.5

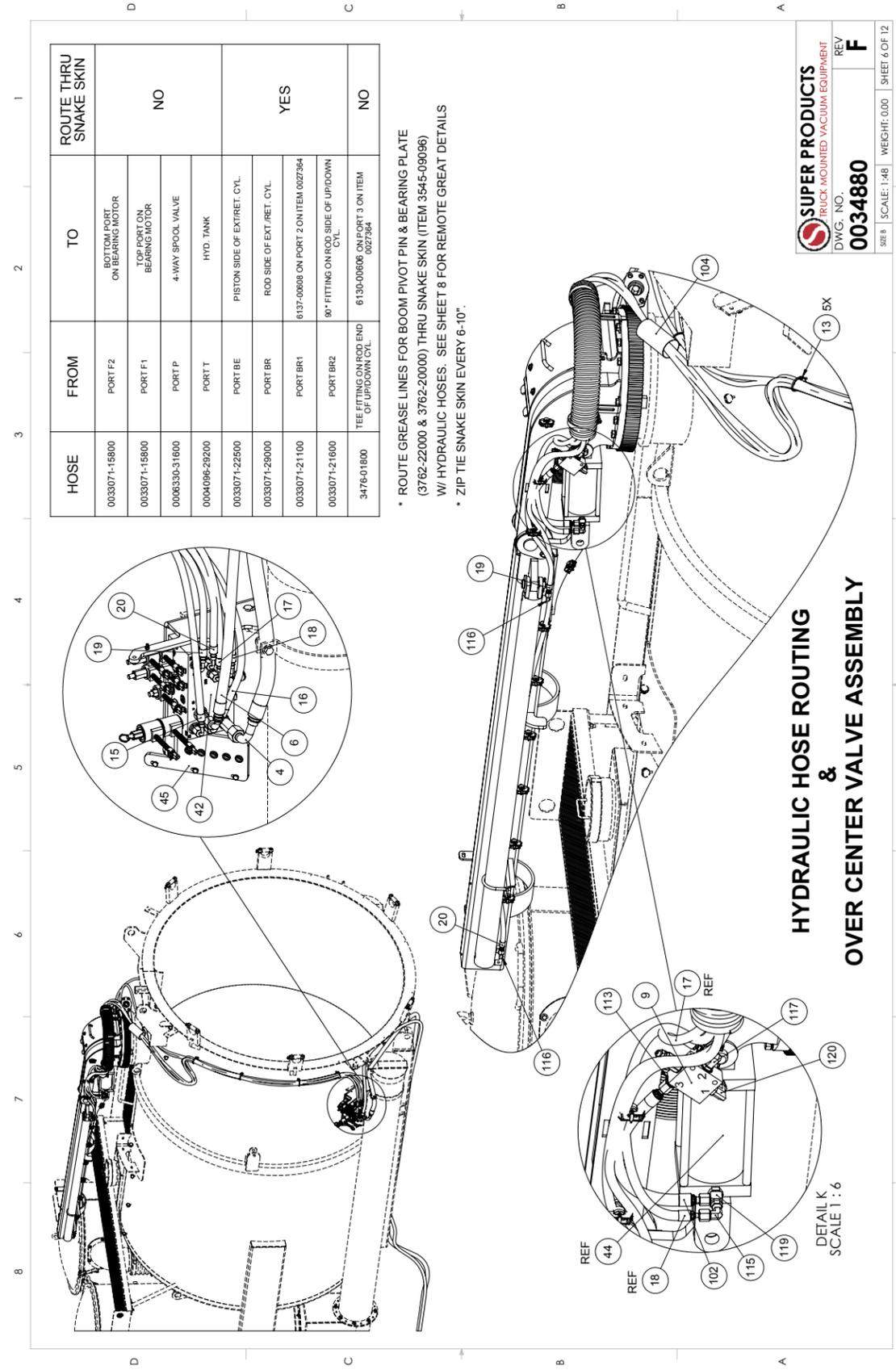
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NAME	DATE
Z Bergeson	06/07/2018

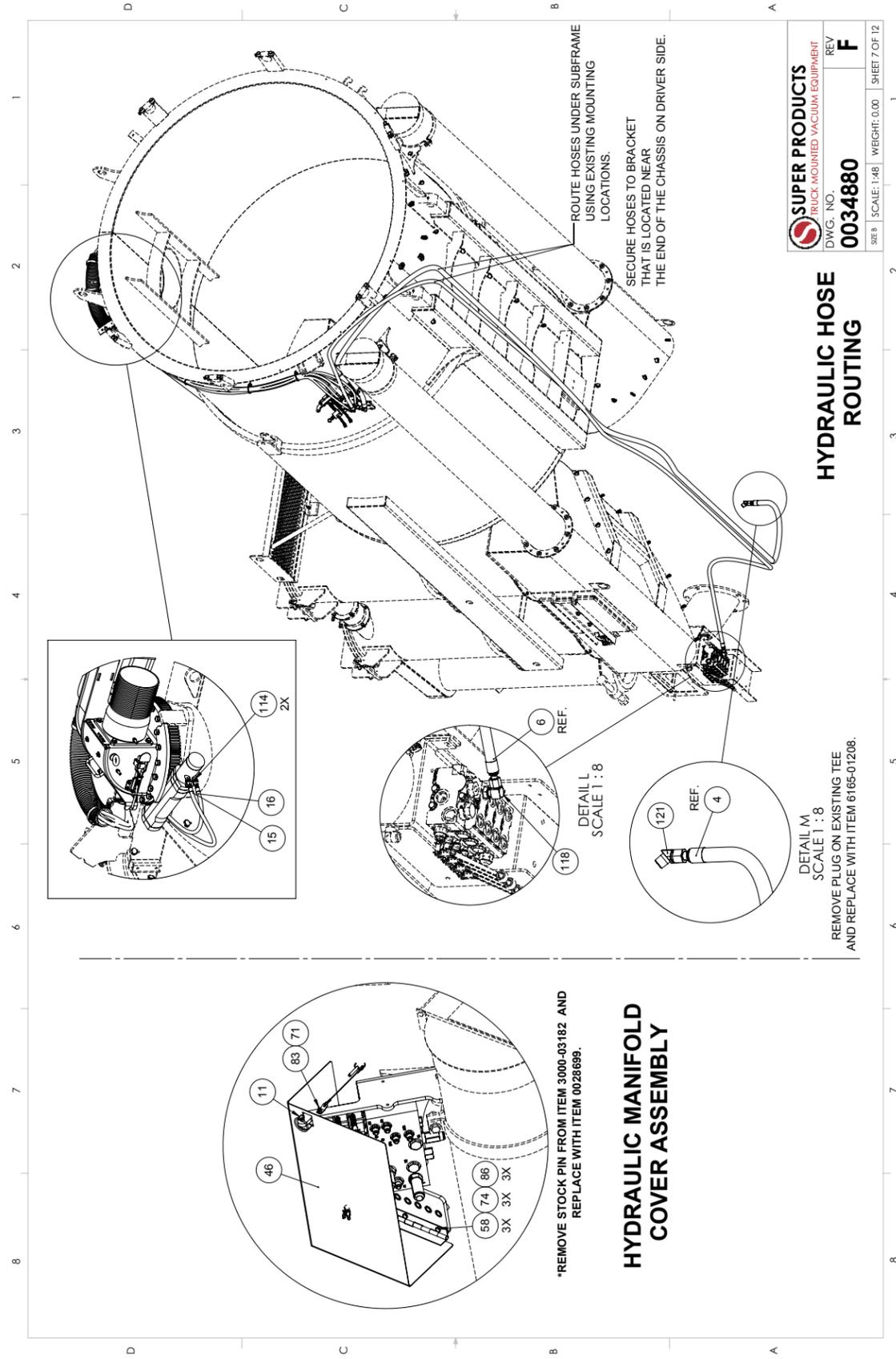
DRAWN BY	ENG APPR	DATE	TITLE
Z Bergeson		06/07/2018	ASSY, BOOM, 5' TELESCOPIC

UNLESS OTHERWISE SPECIFIED:
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FRACTIONS ARE IN 16THS
XX ± 0.000
XXX ± 0.000
XXX ± 0.000
ANGULARS: MACH: 1° BEND: 2°
INTERPRET GEOMETRIC TOLERANCING PER ASME Y14.5

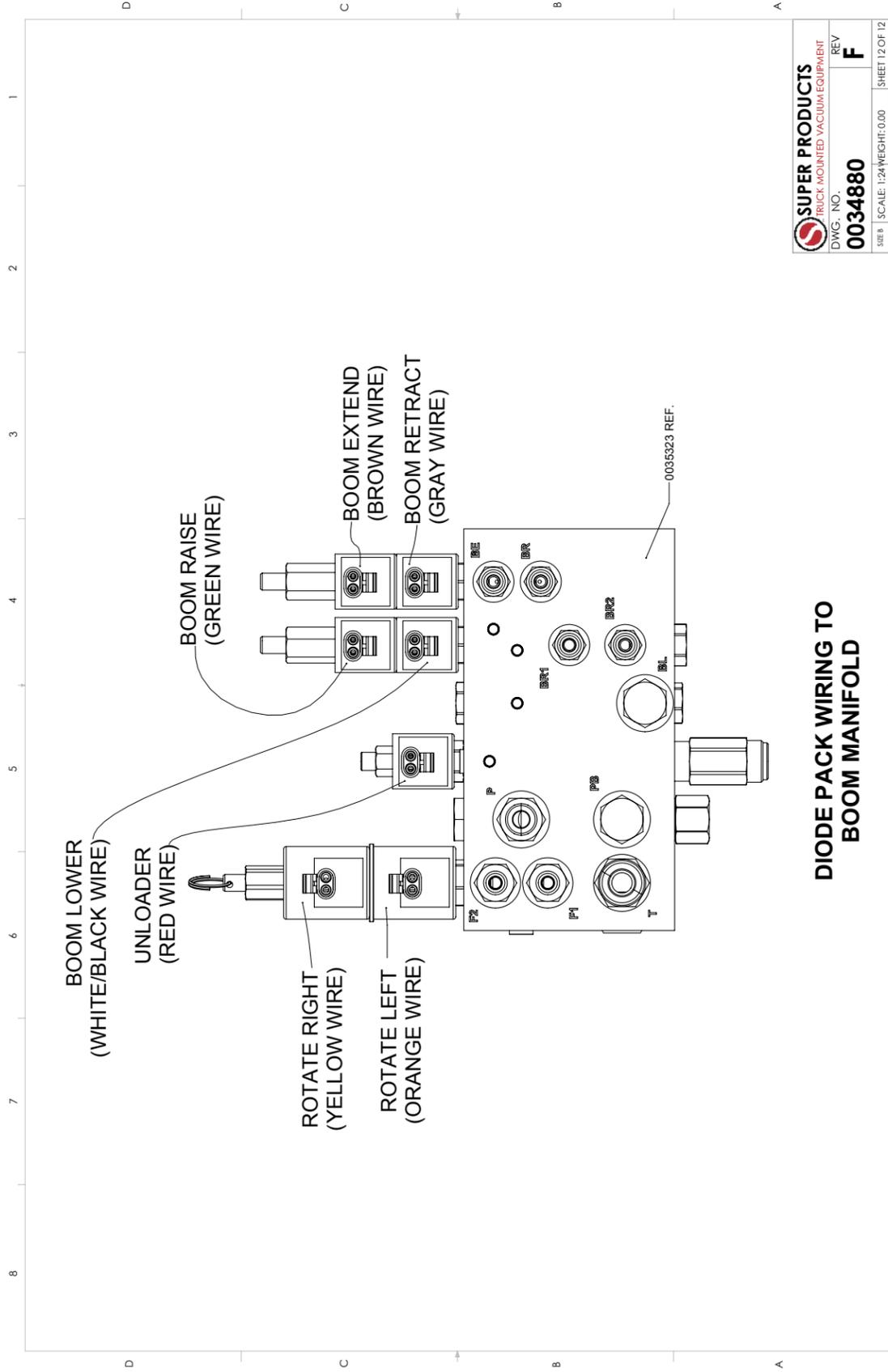
PROPRIETARY



SUPER PRODUCTS
 TRUCK MOUNTED VACUUM EQUIPMENT
 DWG. NO. **0034880**
 REV **F**
 SIZE: SCALE: 1:48 WEIGHT: 0.00 SHEET 6 OF 12

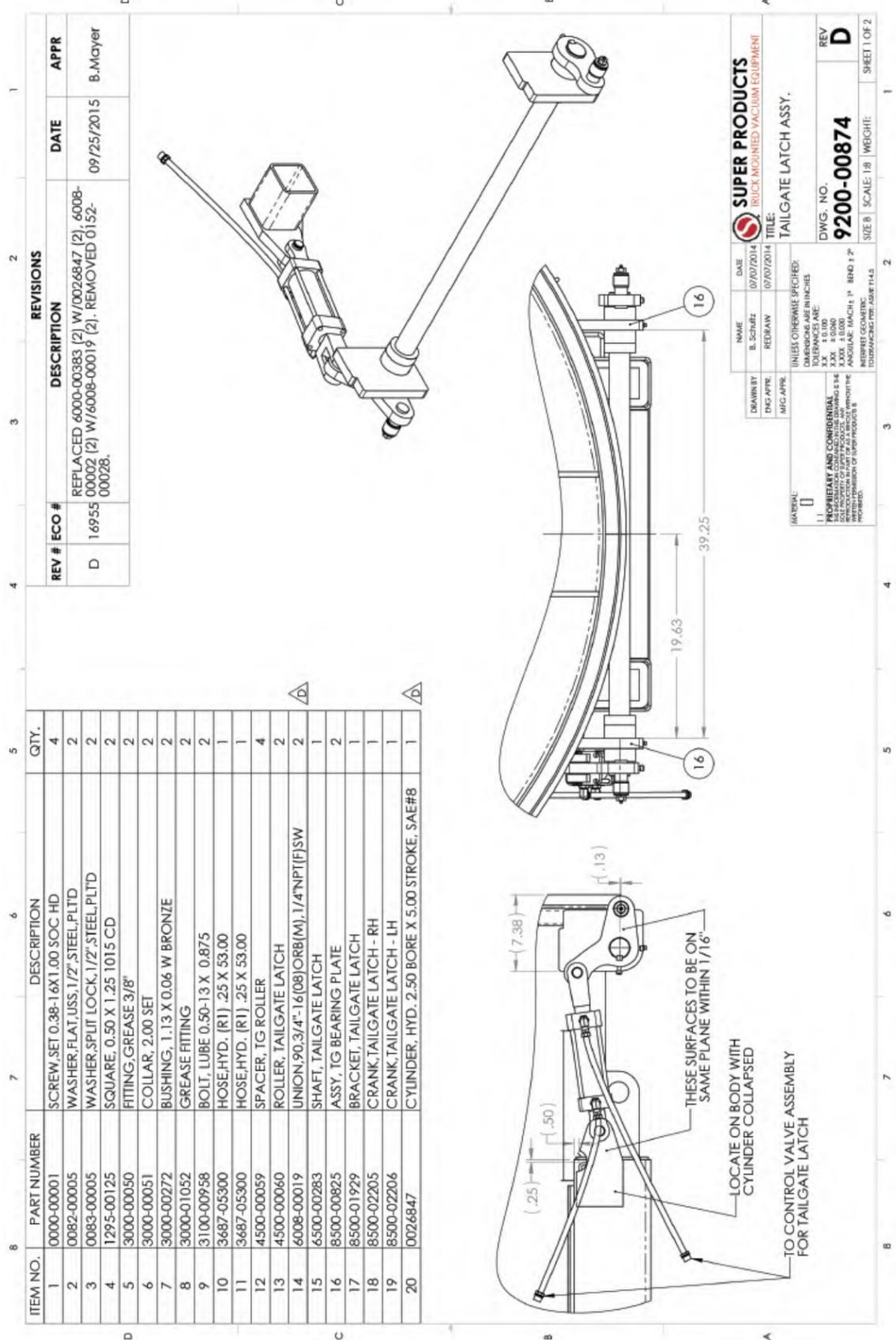


SUPER PRODUCTS
 TRUCK MOUNTED VACUUM EQUIPMENT
 DWG. NO. **0034880**
 REV **F**
 SIZE: SCALE: 1:48 WEIGHT: 0.00 SHEET 7 OF 12



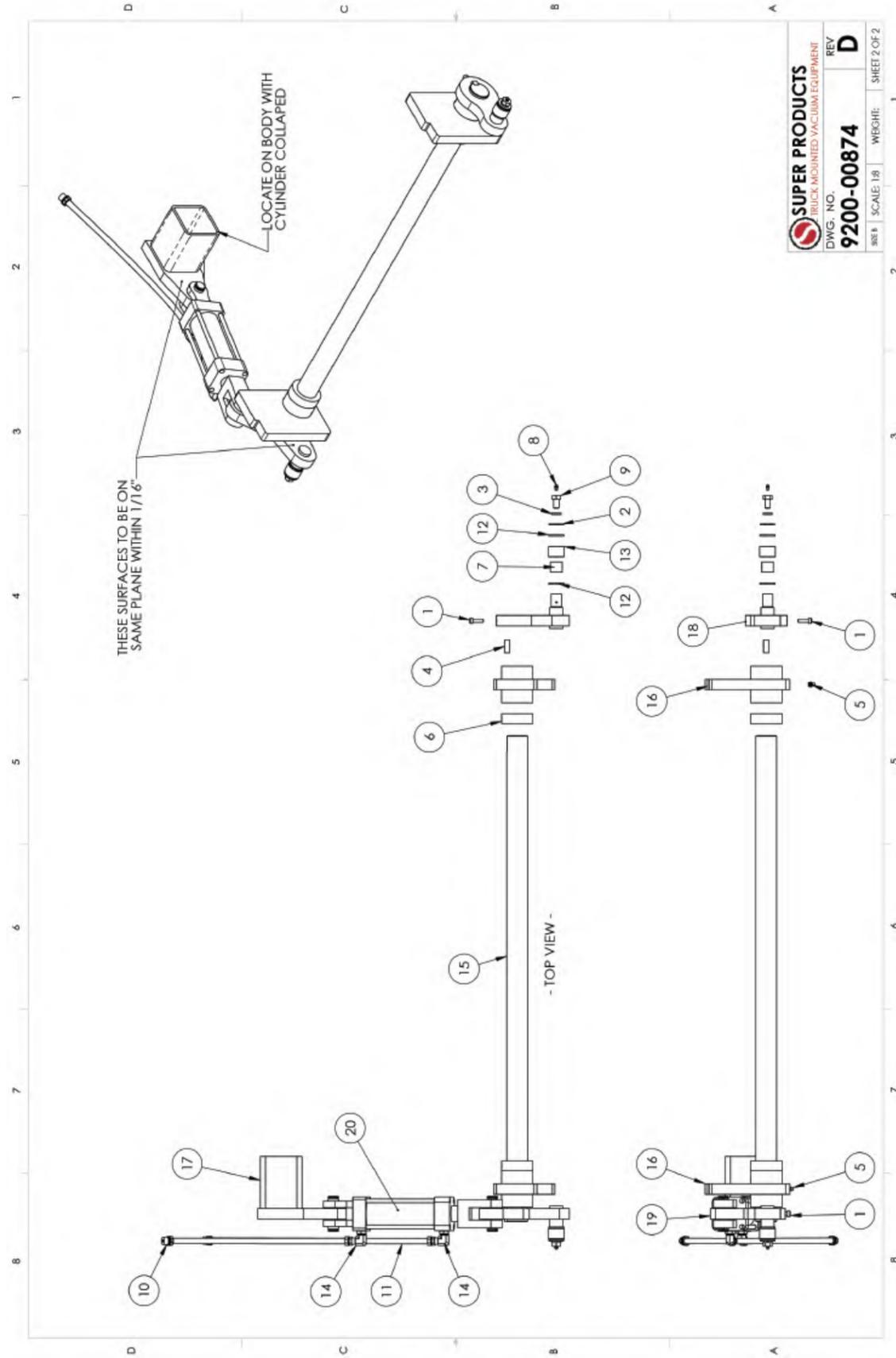
SUPER PRODUCTS
 TRUCK MOUNTED VACUUM EQUIPMENT
 DWG. NO. **0034880**
 REV **F**
 SHEET 12 OF 12
 SCALE: 1:24 WEICHT: 0.00

DIODE PACK WIRING TO BOOM MANIFOLD



SUPER PRODUCTS
 TRUCK MOUNTED VACUUM EQUIPMENT
 DWG. NO. **9200-00874**
 REV **D**
 SHEET 1 OF 2
 SCALE: 1:8 WEIGHT: 14.5

9200-00874 • TAILGATE LATCH ASSEMBLY HALF DOOR



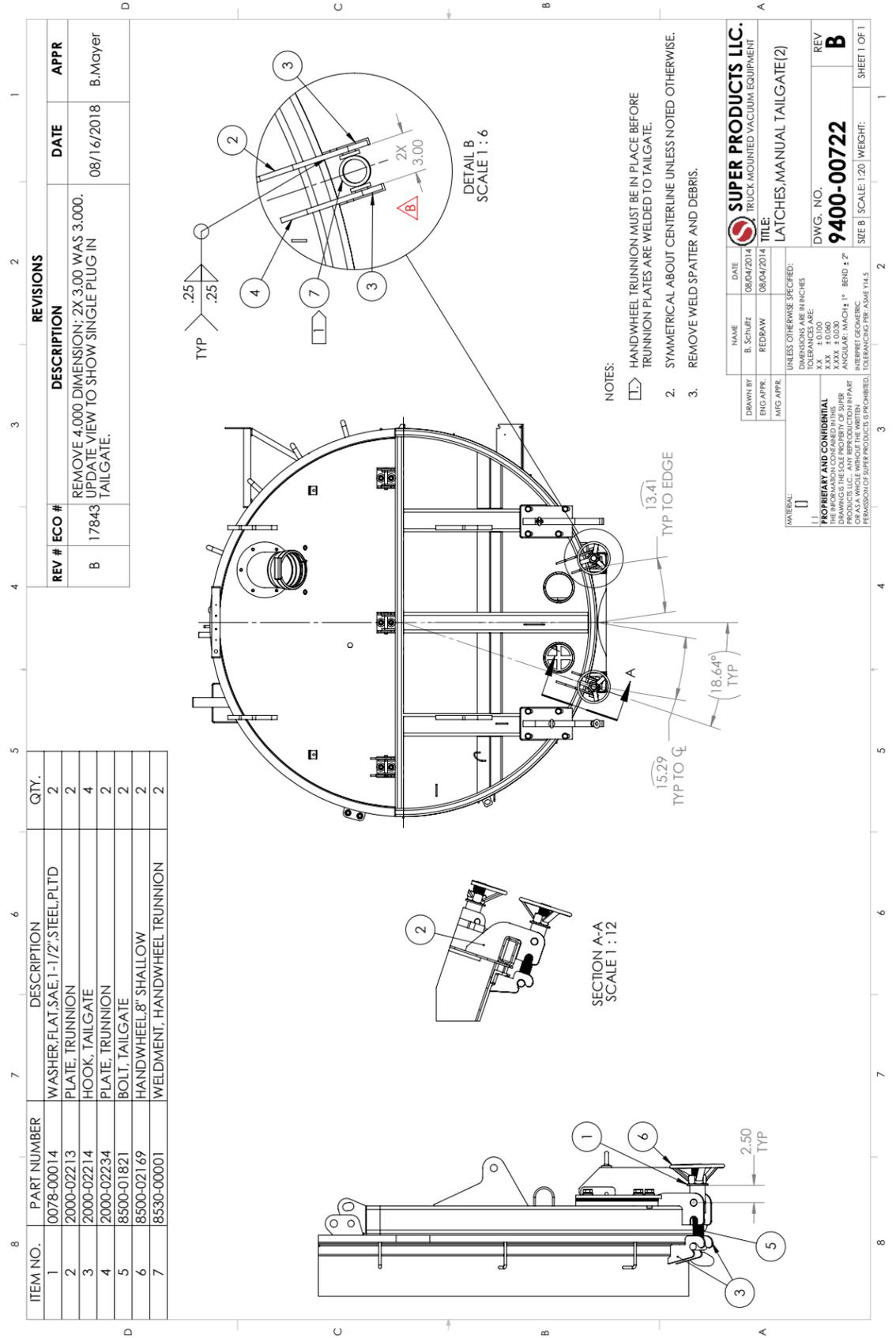
SUPER PRODUCTS
TRUCK MOUNTED VACUUM EQUIPMENT

DWG. NO. **9200-00874**

REV **D**

SCALE: 1:8 WEIGHT: SHEET 2 OF 2

9400-00722K • MANUAL LATCH TAILGATE HALF



REV #	ECO #	DESCRIPTION	DATE	APPR
B	17843	REMOVE 4.000 DIMENSION; 2X 3.00 WAS 3.000. UPDATE VIEW TO SHOW SINGLE PLUG IN TAILGATE.	08/16/2018	B.Mayer

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	0078-00014	WASHER FLAT, SAE, 1-1/2", STEEL, PLTD	2
2	2000-02213	PLATE, TRUNNION	2
3	2000-02214	HOOK, TAILGATE	4
4	2000-02234	PLATE, TRUNNION	2
5	8500-01821	BOLT, TAILGATE	2
6	8500-02169	HANDWHEEL, 8" SHALLOW	2
7	8530-00001	WELDMENT, HANDWHEEL TRUNNION	2

SUPER PRODUCTS LIC.
TRUCK MOUNTED VACUUM EQUIPMENT

DWG. NO. **9400-00722**

REV **B**

SCALE: 1:20 WEIGHT: SHEET 1 OF 1

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	0029149	PLATE LEVEL INDICATOR	1
2	0040097	THROUGH-HOLE FLOAT BALL, SS, 5" DIA.	1
3	0040112	WLDMT. FLOAT ROD	1
4	0043-20001	NUT, JAM, HEX, 1/4"-20, GR8	1
5	0082-30003	WASHER FLAT, USS, 3/8"-STEEL, PLTD, GR8	1
6	0160-42008	NUT LOCK CLINCHED, 3/8"-1.6, GR8, PLTD-STL	1
7	3000-00779	COLLAR, SHAFT, 3/8"ID	2
8	3000-00780	SEAL, SHAFT	2
9	4510-00041	BEARING, BODY LEVEL	2

REV #	ECO #	DESCRIPTION	DATE	APPR
C	18668	CHANGED FLOAT BALL: 0040097 WAS 3000-00778, CHANGED FLOAT BALL ROD: 0040112 WAS 0029156, ADDED ITEMS 0082-30003 & 0160-42008.	06/03/2020	A. Messing

DETAIL A SCALE 1:1

DETAIL B SCALE 1:2

APPLY 263 LOCTITE. INSTALL FLOAT TIGHT TO SHOULDER.

NAME	DATE
D. KFG	04/25/2016
D. KFG	05/25/2016

SUPER PRODUCTS
TRUCK MOUNTED VACUUM EQUIPMENT

NAME: D. KFG DATE: 04/25/2016
 DRAWN BY: D. KFG ENG APPR: D. KFG
 TITLE: ASSY, FLOAT, BODY LEVEL

UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN INCHES
 TOLERANCES ARE:
 .XX ± .0100
 .XXX ± 0.030
 ANGULAR: MACH ± 1° BEND ± 2°
 FINISH: UNLESS OTHERWISE SPECIFIED

MATERIAL: 11
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DWG. NO. **0029152**
 SIZE B | SCALE: 1:1 | WEIGHT: SHEET 1 OF 1

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	8500-02595	LOCK, DUMP DOOR	2
2	0054-00175	SCREW, HEX HEAD CAP, 1/2-13 X 1-3/4, HX, GR5	2
3	0043-00005	NUT, JAM, HEX, 1/2"-13, STEEL, PLTD	2

REV #	ECO #	DESCRIPTION	DATE	APPR
A		Initial Release		

DETAIL A SCALE 1:1

DETAIL B SCALE 1:2

37.25°
2 PLCS

1.560

.19

.19

NOTES:
 1) REMOVE WELD SPATTER AND DEBRIS.
 2) ITEM #1 SHOULD BE CENTERED ON DUMP TUBE DOOR.
 3) ITEM #1 TO BE WELDED AND POSITIONED AT ASSEMBLY.

NAME	DATE
B. MOYER	12/09/2015
S. LERO	12/09/2015

SUPER PRODUCTS
TRUCK MOUNTED VACUUM EQUIPMENT

NAME: S. LERO DATE: 12/09/2015
 DRAWN BY: B. MOYER ENG APPR: S. LERO
 TITLE: LOCKS, DUMP TUBE

UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN INCHES
 TOLERANCES ARE:
 .XX ± .0100
 .XXX ± 0.030
 ANGULAR: MACH ± 1° BEND ± 2°
 FINISH: UNLESS OTHERWISE SPECIFIED

MATERIAL: 11
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DWG. NO. **0028263**
 SIZE B | SCALE: 1:1 | WEIGHT: 575.05 SHEET 1 OF 1

HOSE ASSEMBLIES

Component	Description	Qty per	UM
9300-00137	Hose Assy. 4" X 10' - w/Camlocks M & F Ends	??	EA
9300-00138	Hose Assy. 8" X 10' - w/Plated Bandlock Ends	??	EA
9300-00139	Hose Assy. 4" HD Port - w/Camlock M & F Ends	??	EA
9300-00140	Hose Assy. 6" X 25' High Temp. - w/Plated Bandlock Ends	??	EA
9300-00141	Hose Assy. 4" X 25' - w/Camlocks M & F Ends	??	EA
9300-00142	Hose Assy. 8" X 25' Light Duty - w/Plated Bandlock Ends	??	EA
9300-00143	Hose Assy. 6" X 15' Kanaflex - w/Plated Bandlock Ends	??	EA
9300-00118	Hose Assy. 4" X 10' Kanaflex - w/ M & F Bandlock Ends	??	EA
9300-00120	Hose Assy. 6" X 10' High Temp Kanaflex - w/ M & F Ends	??	EA
9200-01185	Hose Assy. 4" X 79" High Temp Kanaflex - w/ M & F Ends	??	EA
9200-01161K	Hose Assy. Rear Porthole - /2 Male Ends Plated - 8" HD	??	EA
9000-00971	Hose Assy. 6" X 20' Camlock Ends	??	EA

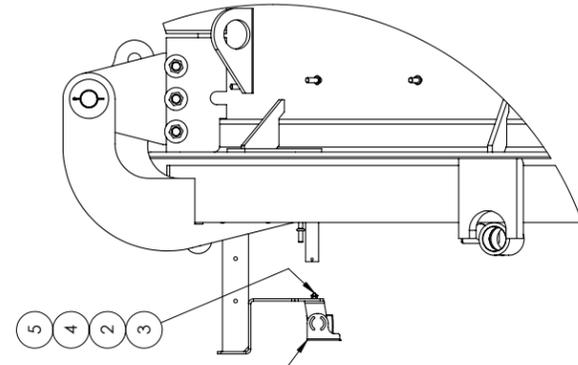
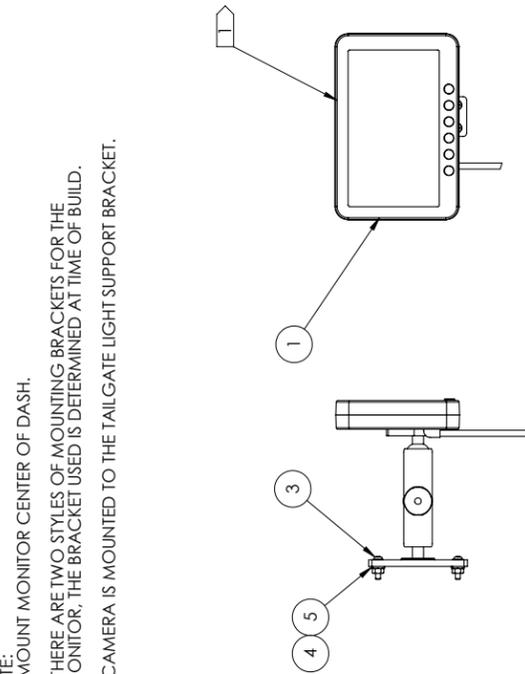
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	0028552	CAMERA, (CONVOY) W/20 METER CABLE	1
2	0082-00022	WASHER,FLAT,USS,#10,STEEL,PLTD	2
3	0156-00049	SCREW MCH #10-24 X 0.75 PLTD	6
4	0080-00016	NUT,HEX,#10-24,STEEL,PLTD	6
5	0083-00016	WASHER,SPLIT LOCK,#10,STEEL,PLTD	6

REV #	ECO #	DESCRIPTION	DATE	APPR
A		Initial Release		

NOTE:
 1- MOUNT MONITOR CENTER OF DASH.

2- THERE ARE TWO STYLES OF MOUNTING BRACKETS FOR THE MONITOR, THE BRACKET USED IS DETERMINED AT TIME OF BUILD.

3- CAMERA IS MOUNTED TO THE TAILGATE LIGHT SUPPORT BRACKET.



0028435 • BACKUP CAMERA ASSEMBLY

NAME	DATE	DATE	DATE
B.Moyer	03/11/2016	03/11/2016	03/18/2016
W. Gospoderek			

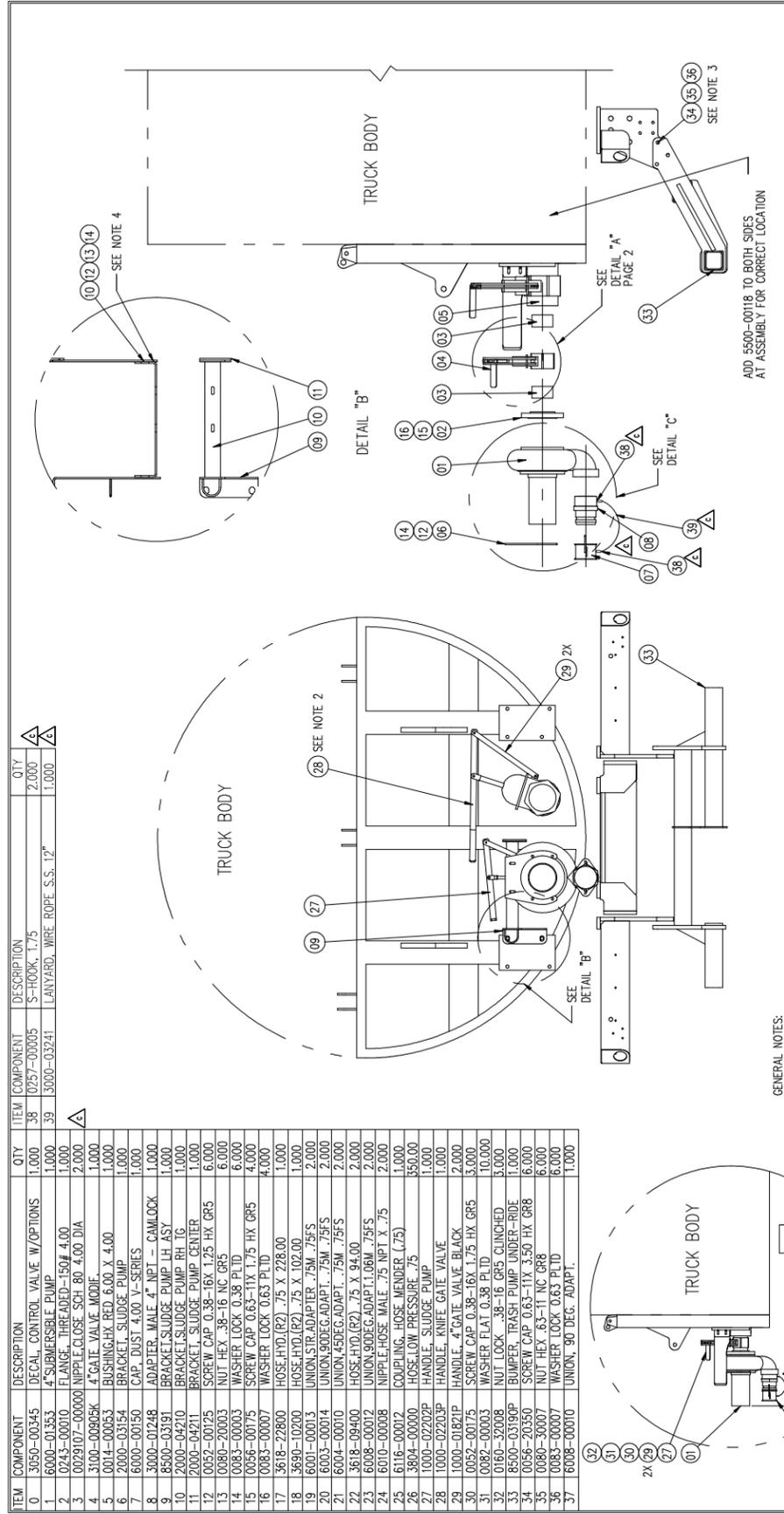
UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN INCHES
 TOLERANCES ARE:
 FRACTIONS DECIMALS
 XXX ±0.000
 XXX ±0.000
 ANGULAR: MAX/CHG 1° BEND ±2°
 TOLERANCING PER ASME Y14.5

MATERIAL:
 ()
 ()

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SUPER PRODUCTS
 TRUCK MOUNTED VACUUM EQUIPMENT

REV: A
 DWG. NO: 0028435
 TITLE: ASSY, CAMERA SYSTEM, BACKUP
 SHEET 1 OF 1



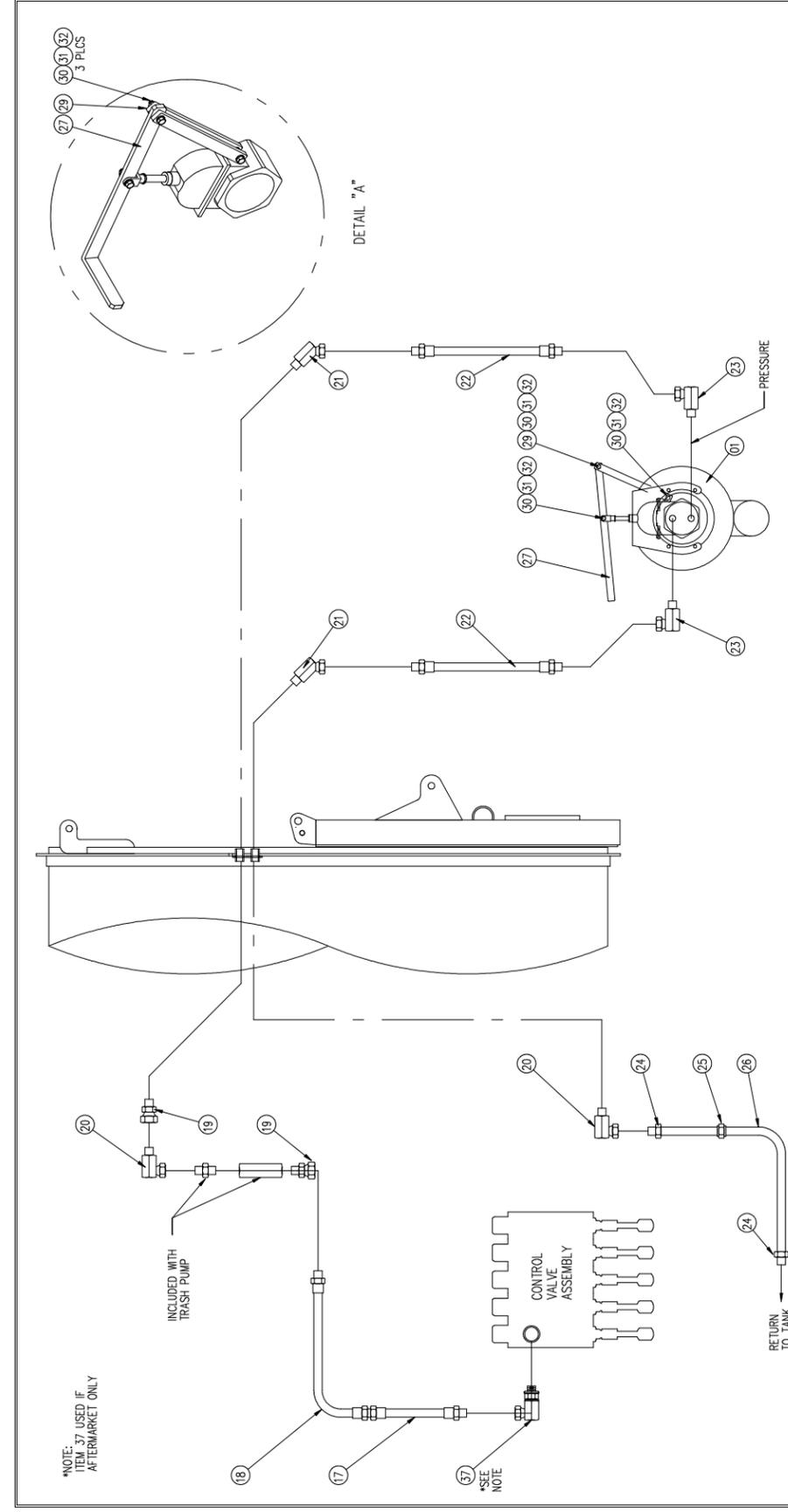
ITEM	COMPONENT	DESCRIPTION	QTY	COMPONENT	DESCRIPTION	QTY
0	3050-00245	DECAL CONTROL VALVE W/OPTIONS	1.000	38	0257-00005	S-HOOK, 1.75
1	6000-01363	4" SUBMERSIBLE PUMP	1.000	39	3000-03241	LANYARD, WIRE ROPE, S.S., 12"
2	0243-00010	FLANGE, THRE-AD-150L 4.00	1.000			
3	0029107-00000	NIPPLE,CLOSE SCH 80 4.00 DIA	2.000			
4	3100-00805K	4" GATE VALVE, MOOFE	1.000			
5	0014-00063	BUSHING,HX RED 6.00 X 4.00	1.000			
6	2000-03154	BRACKET, SLUDGE PUMP	1.000			
7	6000-00150	CAP, DUST 4.00 V-SERIES	1.000			
8	3000-01248	ADAPTER, MALE 4" NPT - CAMLOCK	1.000			
9	8500-03191	BRACKET,SLUDGE PUMP LH ASY	1.000			
10	2000-04210	BRACKET,SLUDGE PUMP RH IG	1.000			
11	2000-04211	SCREW,CAP 0.38-16X 1.75 HX GR5	6.000			
12	10050-00175	NUT HEX .38-16 NC GR5	6.000			
13	10080-00003	WASHER LOCK 0.38 PLTD	6.000			
14	10056-00175	SCREW,CAP 0.63-11X 1.75 HX GR5	4.000			
15	10083-00007	WASHER LOCK 0.63 PLTD	4.000			
16	10083-00007	WASHER LOCK 0.63 PLTD	4.000			
17	3618-02800	HOSE,HV (92) .75 X 228.00	1.000			
18	3690-02100	HOSE,LV (92) .75 X 102.00	1.000			
19	6001-00013	UNION,STD ADAPTER .75M .75FS	2.000			
20	6003-00014	UNION,HOSEG,ADAPT .75M .75FS	2.000			
21	6004-00010	UNION,45DEG,ADAPT .75M .75FS	2.000			
22	3618-09400	HOSE,HV (92) .75 X 94.00	2.000			
23	16008-00012	UNION,90DEG,ADAPT,1.00M .75FS	2.000			
24	16010-00008	NIPPLE,HOSE MALE .75 NPT X .75	2.000			
25	16116-00012	COUPLING, HOSE MENDER (.75)	1.000			
26	3804-00000	HOSE,LOW PRESSURE .75	350.000			
27	1000-02202P	HANDLE, SLUDGE PUMP	1.000			
28	1000-02203P	HANDLE, KNIFE GATE VALVE	1.000			
29	1000-01821P	HANDLE, 4" GATE VALVE, BLACK	2.000			
30	10052-00175	SCREW,CAP 0.38-16X 1.75 HX GR5	3.000			
31	10082-00003	WASHER FLAT 0.38 PLTD	10.000			
32	0160-32008	NUT LOCK .38-16 GR5 CLINCHED	3.000			
33	8500-03190P	BUMPER, TRASH PUMP UNDER-RIDE	1.000			
34	10056-20350	SCREW,CAP 0.63-11X 3.50 HX GR8	6.000			
35	10080-30007	NUT HEX .63-11 NC GR8	6.000			
36	10083-00007	WASHER LOCK 0.63 PLTD	6.000			
37	6008-00010	UNION, 90 DEG. ADAPT.	1.000			

GENERAL NOTES:
 1. *DISTANCE FROM OUTER-MOST POINT OF TRUCK (TRASH PUMP) CANNOT EXCEED 24" BUMPER.
 2. RETURN STOCK HANDLE (2000-03032) FOR VALVE BUMPER AND RETURN STOCK BUMPER TO INVENTORY.
 3. REUSE SPACERS AND NEW HARDWARE FOR SLUDGE PUMP BUMPER AND RETURN STOCK BUMPER TO INVENTORY.
 4. DRILL 0.44 DIA HOLES IN ITEM 9 & 10 AT ASSEMBLY.

		TITLE: TRASH PUMP, BOLT-ON MILWAUKEE, WI. - U.S.A.	
UNLESS OTHERWISE SPECIFIED: .XX ± 0.06 ANGLES ± 1° HOLES AND SLOTS .XX ± 0.03	MATERIAL: X SEE BOM	SCALE: 2:1 DRAWN BY: KFM DATE: 11/15/11	APPROVED BY & DATE: X 11/15/11
FABRICATION: HOSE RADII OF BENDS EQUAL TO MATERIAL. MACHINING: DE-BURR ALL HOLES. WELDING: FULL WELD UNLESS OTHERWISE NOTED. WFT - DESIGNATES WATERIGHT WELD. (METRIC EQUIVALENTS IN PARENTHESES)		DWG NO. 9400-01078 SHEET 1 OF 2	

SKD 16107 ECU NO.	SKD (SD) 4-14-2016 DATE
DESCRIPTION REPLACE 0019-00000 WITH 0029107-00000 .ADD 3000-03241 QTY 1; 0257-00005 QTY 2	DATE 4-14-2016

MANUAL DRAWING #9700-01020



		TITLE: TRASH PUMP, BOLT-ON MILWAUKEE, WI. - U.S.A.	
UNLESS OTHERWISE SPECIFIED: .XX ± 0.06 ANGLES ± 1° HOLES AND SLOTS .XX ± 0.03	MATERIAL: - SEE BOM	SCALE: 2:1 DRAWN BY: KFM DATE: 11/15/11	APPROVED BY & DATE: X 11/15/11
FABRICATION: HOSE RADII OF BENDS EQUAL TO MATERIAL. MACHINING: DE-BURR ALL HOLES. WELDING: FULL WELD UNLESS OTHERWISE NOTED. WFT - DESIGNATES WATERIGHT WELD. (METRIC EQUIVALENTS IN PARENTHESES)		DWG NO. 9400-01078 SHEET 2 OF 2	

MANUAL DRAWING #9700-01020

SKD 16107 ECU NO.	SKD (SD) 4-14-2016 DATE
DESCRIPTION REPLACE 0019-00000 WITH 0029107-00000 .ADD 3000-03241 QTY 1; 0257-00005 QTY 2	DATE 4-14-2016

0034911 • TAILGATE MANUAL LATCH ASSEMBLY

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	0033830	NUT, WING MANUAL LATCH	2
2	0033832	BOLT, TAILGATE MANUAL LATCH	2
3	0036283	CAP, PUSH-ON RUBBER	2

REV #	ECO #	DESCRIPTION	DATE	APPR
A				

DRAWN BY ENG APPR. MFG APPR.	NAME M. Jaccobson M. Jaccobson	DATE 03/27/2019 03/27/2019	
MATERIAL: []		UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES ARE: XXX ± 0.000 XX ± 0.005 X ± 0.010 DIMENSIONS OF PARTS TO BE MACHINED WITHOUT THE PROVISIONS OF SUPER PRODUCTS B	
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DWG. NO. 0034911		REV A	
SIZE B SCALE: 1:12 WEIGHT: 9.95		SHEET 1 OF 1	

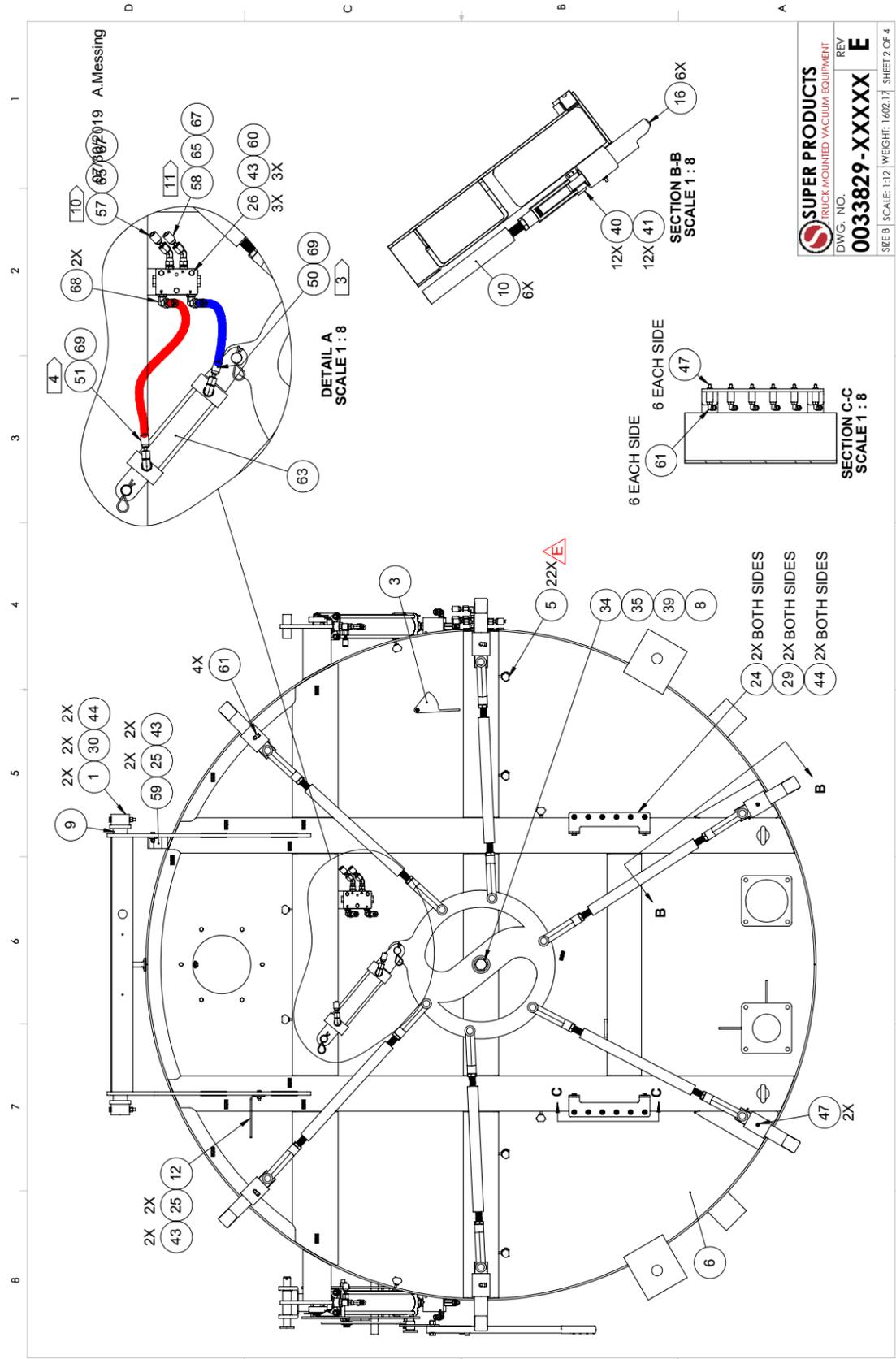
0034912 • DUMP TUBE LOCK ASSEMBLY

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	0031129-10150	BOLT, CARRIAGE 1/2-13 X 1.50	4
2	0034105	BRKT, DUMP TUBE LOCKS TG	2
3	0034659	BUMPER, ROUND W/ 1/2-13 THRD. HOLE	2
4	0043-20005	NUT, JAM, HEX, 1/2"-13, GR8	6
5	0080-30005	NUT, HEX, 1/2"-13, STEEL, PLTD, GR8	6
6	0082-30005	WASHER, FLAT, USS, 1/2", STEEL, PLTD, GR8	10
7	0160-42010	NUT, LOCK, CLINCHED, 1/2"-13, GR8, PLTD, STL	4
8	0514-20600	SCREW, HEX HEAD CAP, 1/2-13 X 6, GR8, FULLY THREADED	2

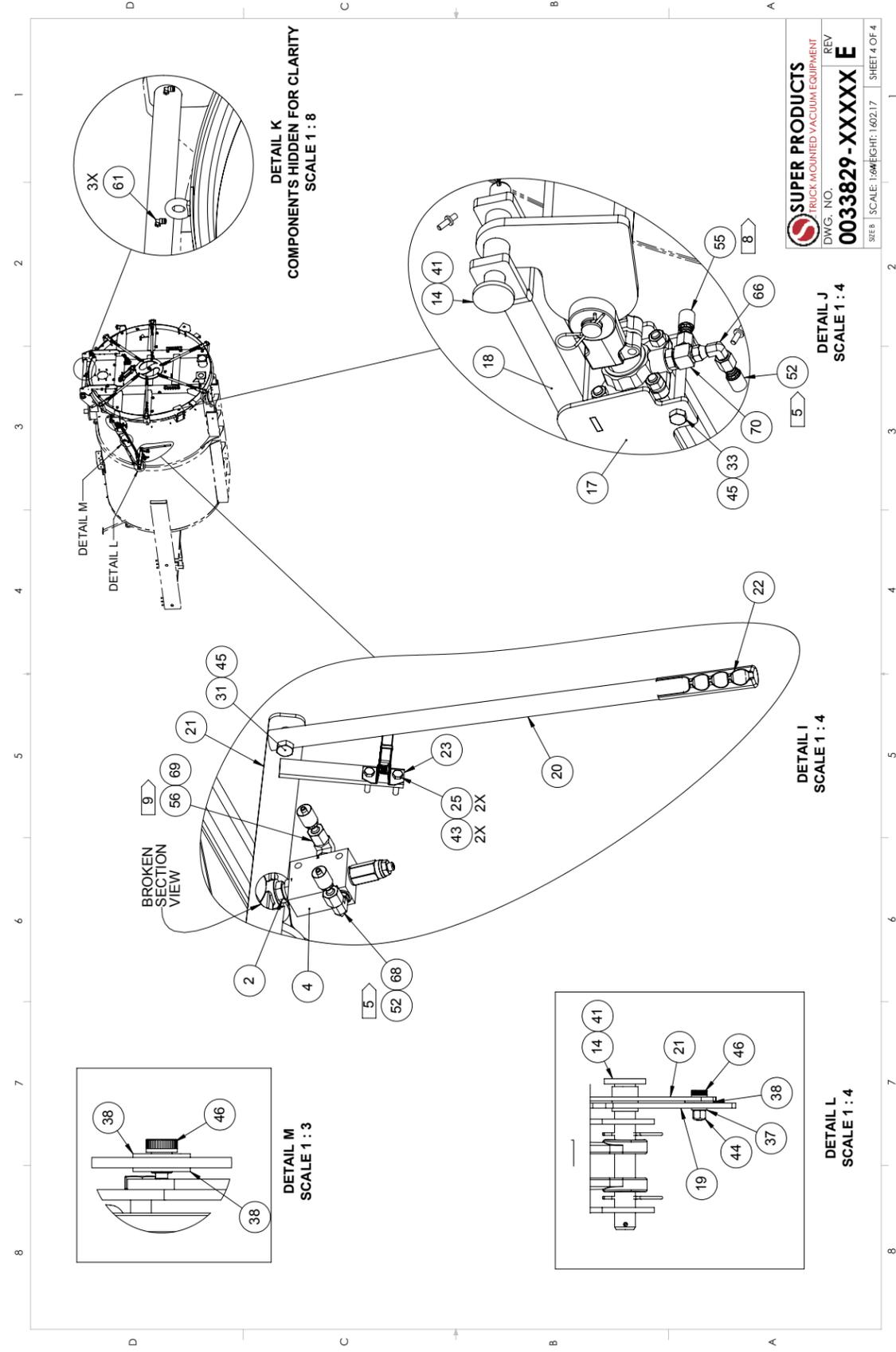
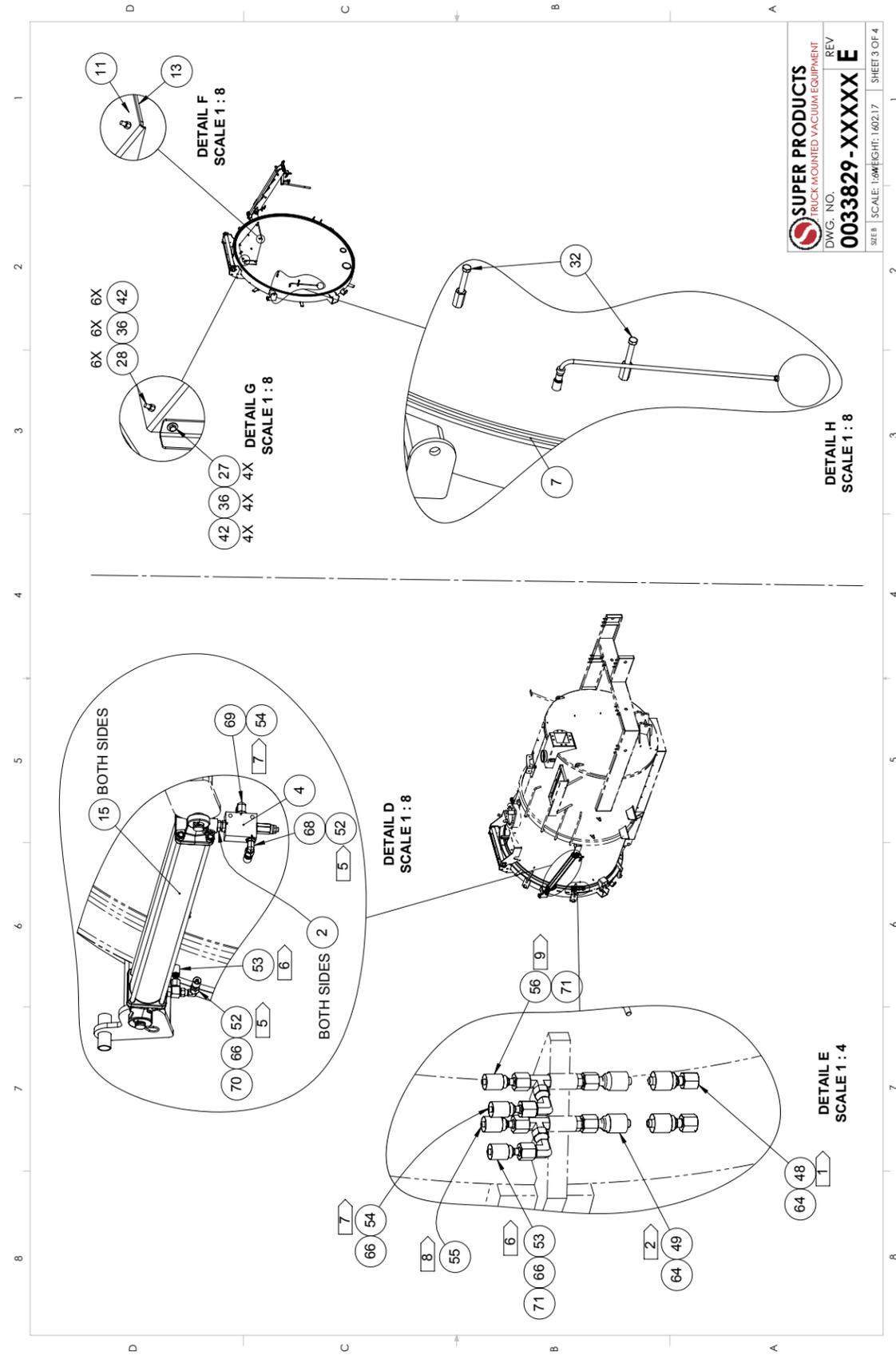
REV #	ECO #	DESCRIPTION	DATE	APPR
A				

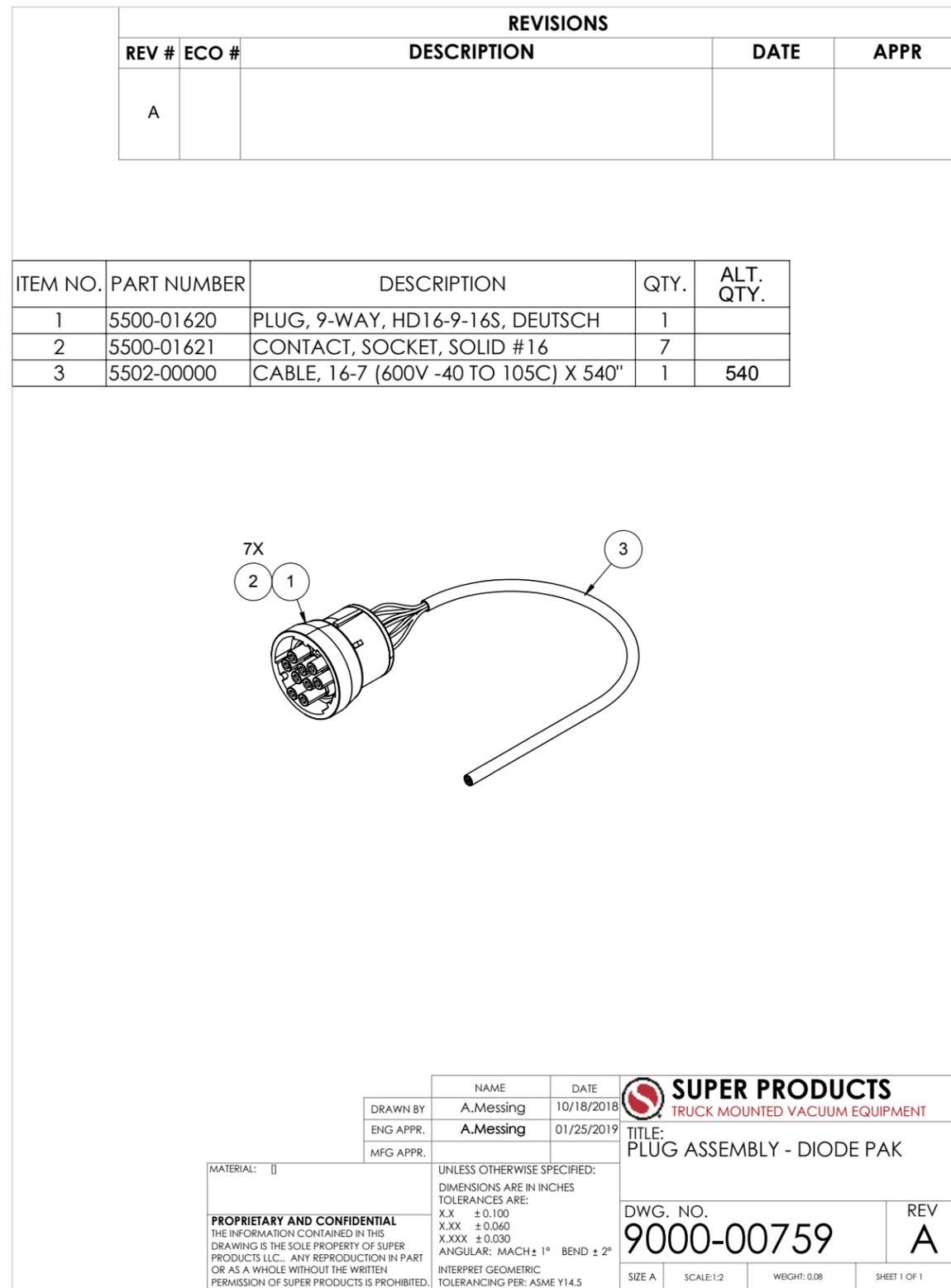
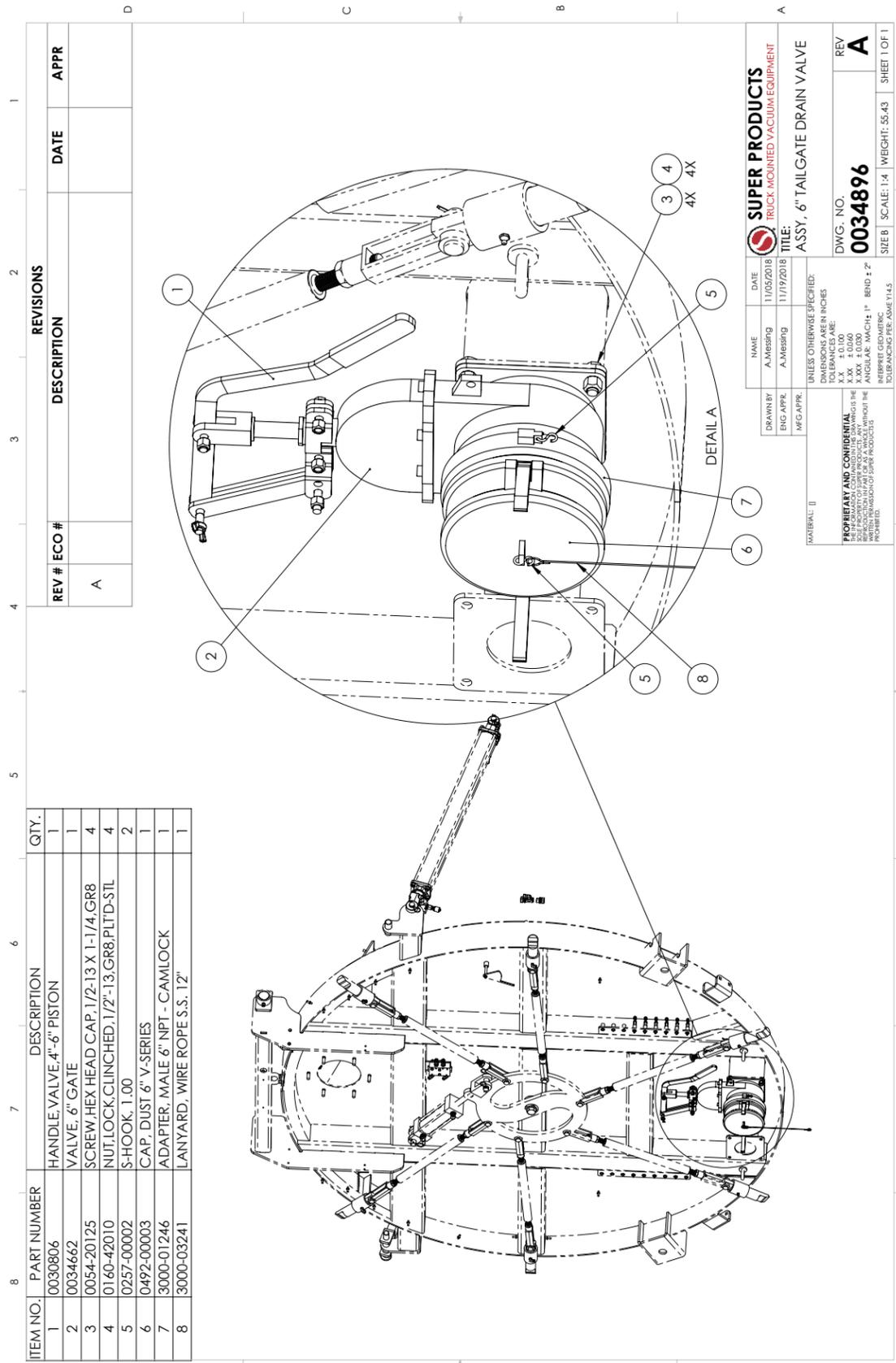
DRAWN BY ENG APPR. MFG APPR.	NAME A. Madsen D. Krog	DATE 11/08/2018 11/09/2018	
MATERIAL: []		UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES ARE: XXX ± 0.000 XX ± 0.005 X ± 0.010 DIMENSIONS OF PARTS TO BE MACHINED WITHOUT THE PROVISIONS OF SUPER PRODUCTS B	
PROPRIETARY AND CONFIDENTIAL THIS DRAWING IS THE PROPERTY OF SUPER PRODUCTS B AND IS TO BE USED ONLY FOR THE PARTS IDENTIFIED HEREIN. NO OTHER REPRODUCTION OR DISSEMINATION OF SUPER PRODUCTS B INFORMATION IS PERMITTED.		TITLE: ASSY. LOCKS DUMP TUBE	
DWG. NO. 0034912		REV A	
SIZE B SCALE: 1:16 WEIGHT: 10.43		SHEET 1 OF 1	

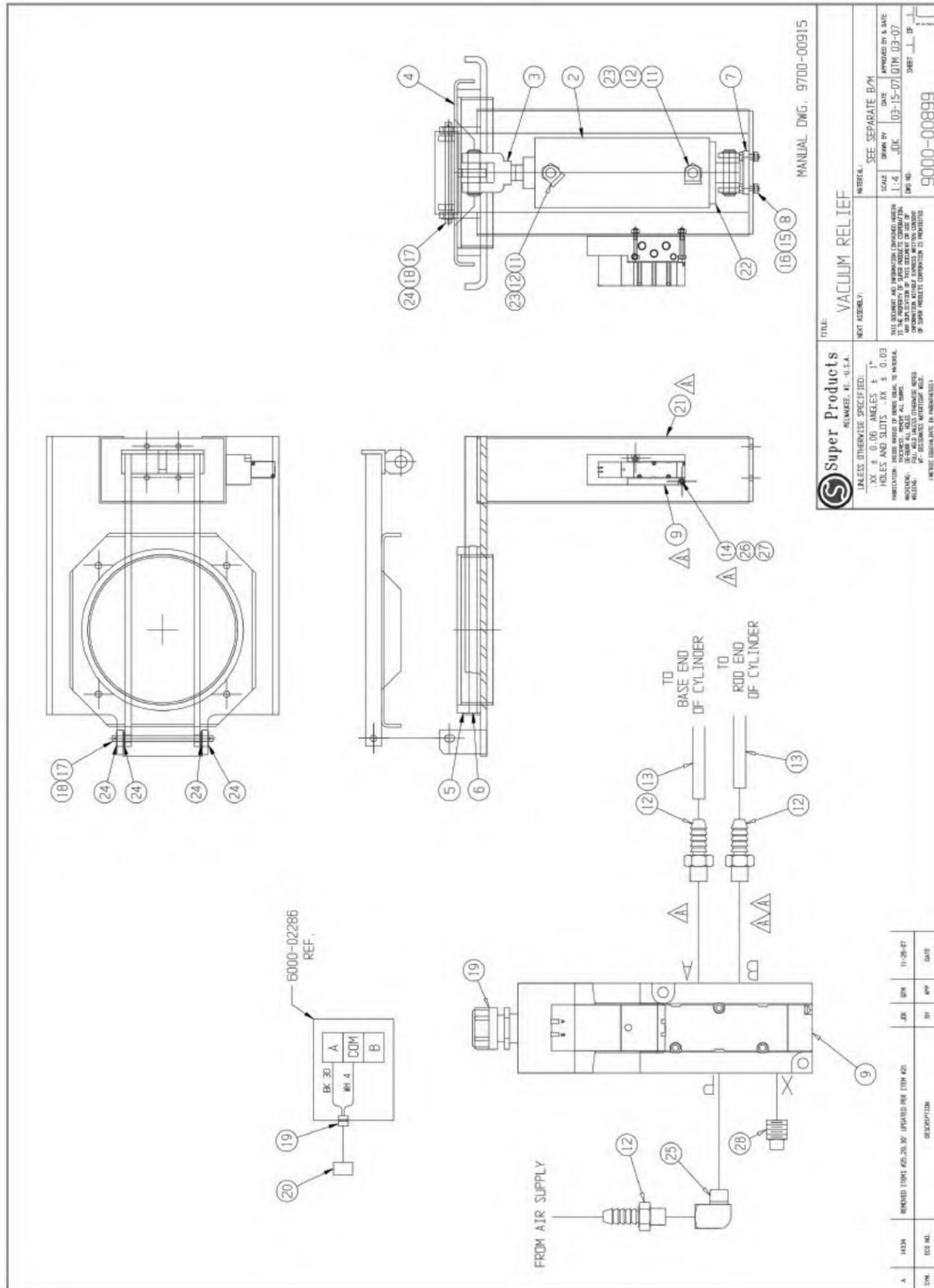
ITEM NO.	PART #0033829 (CARBON STEEL)	PART #0033829-00003 (STAINLESS STEEL)	DESCRIPTION	QTY.
1	0001722	0001722	W/LDMT. BUSHING OUTER HINGE PIN	2
2	0006771	0006771	FITTING O-RING X O-RING ADJUSTABLE .1/2"	2
3	0029156	0029156	ASSY. LOCK ROP O-RING	2
4	0032554-00001	0032554-00001	ASSY. LOCK ROP O-RING	2
5	0032554-00001	0032554-00001	ASSY. LOCK ROP O-RING	2
6	0033802	0033802	W/LDMT. TAILGATE - ROUND	2
7	0033833	0033833	GASKET TAILGATE	1
8	0033836	0033836	PLATE DRIVE 6-LATCH	1
9	0033839	0033839	PIN HINGE TAILGATE	6
10	0033841	0033841	ASSY. OLEVS TAILGATE	6
11	0033849	0033849	PLATE DRIVE 6-LATCH	1
12	0034325	0034325	RUBBER GUM DEFLECTOR	1
13	0034325	0034325	RUBBER GUM DEFLECTOR	1
14	0034785	0034785	CYLINDER HYD 3.00 BORE X .36.00 STROKE. SAE#8	2
15	0034785	0034785	CYLINDER HYD 3.00 BORE X .36.00 STROKE. SAE#8	2
16	0034891	0034891	BOLT LATCH TG	6
17	0035020	0035020	BRACE TG SAFETY PROP	1
18	0035026	0035026	W/LDMT. ARM SAFETY PROP	1
19	0035041	0035041	HANDLE SAFETY PROP	1
20	0035041	0035041	HANDLE SAFETY PROP	1
21	0035415	0035415	W/LDMT. SAFETY PROP HANDLE	1
22	0035701	0035701	GRIP HANDLE BAR 1" DIA	1
23	0035703	0035703	HOLDER TOOL CLIP	1
24	0036244	0036244	W/LDMT. REMOTE GREASE - RND TG	2
25	0036244	0036244	W/LDMT. REMOTE GREASE - RND TG	2
26	005020725	005020725	SCREW HEX HEAD CAP 1/4-20 X 1-1/4 GR8	3
27	005020720	005020720	SCREW HEX HEAD CAP 1/4-20 X 2 GR8	6
28	005110635	005110635	SCREW HEX HEAD CAP 3/8-16 X 1-1/4 SS	7
29	005110635	005110635	SCREW HEX HEAD CAP 3/8-16 X 1-1/4 SS	7
30	005220325	005220325	SCREW HEX HEAD CAP 3/8-16 X 1-1/4 GR8	4
31	005420175	005420175	SCREW HEX HEAD CAP 1/2-13 X 1-3/4 GR8	2
32	005420450	005420450	SCREW HEX HEAD CAP 1/2-13 X 4-1/2 GR8	2
33	005420650	005420650	SCREW HEX HEAD CAP 1/2-13 X 5.50 GR8	2
34	005920200	005920200	SCREW HEX HEAD CAP 1/8 X 2.00 GR8	1
35	005920200	005920200	SCREW HEX HEAD CAP 1/8 X 2.00 GR8	1
36	006130003	006130003	WASHER FLAT USS 1/4" STEEL PLTD GR8	15
37	006230001	006230001	WASHER FLAT USS 1/4" STEEL PLTD GR8	1
38	008230005	008230005	WASHER FLAT USS 1/2" STEEL PLTD GR8	3
39	008230010	008230010	WASHER FLAT USS 1" STEEL PLTD GR8	12
40	009520001	009520001	PIN CLEVIS ZINC PL 0.75 X 2.00	14
41	015200028	015200028	PIN COTTER .16 X 1.50	7
42	016012008	016012008	NUT LOCK CLINCHED 3/8"-16 SS	9
43	016012008	016012008	NUT LOCK CLINCHED 3/8"-16 GR8 PLTD STL	9
44	016012010	016012010	NUT LOCK CLINCHED 1/2"-13 GR8 PLTD STL	2
45	016012010	016012010	NUT LOCK CLINCHED 1/2"-13 GR8 PLTD STL	2
46	041612050	041612050	BOLT SHOULDER 1/2" DIA X 1/2" LG X 3/8"-16 UNC. SS	14
47	300000468	300000468	FITTING GREASE 1/8" PT STRAIGHT	1
48	347609500	347609500	ASSY. HOSE 3/8 M3K W/F JIC SWIVEL ENDS	1
49	347609800	347609800	ASSY. HOSE 3/8 M3K W/F JIC SWIVEL ENDS	1
50	349701700	349701700	HOSE HYD 0.25 M3K W/JIC ENDS	1
51	349704000	349704000	HOSE HYD 0.25 M3K W/JIC ENDS	2
52	349704000	349704000	HOSE HYD 0.25 M3K W/JIC ENDS	2
53	349705300	349705300	HOSE HYD 0.25 M3K W/JIC ENDS	1
54	349708700	349708700	HOSE HYD 0.25 M3K W/JIC ENDS	1
55	349713100	349713100	HOSE HYD 0.25 M3K W/JIC ENDS	1
56	349716400	349716400	HOSE HYD 0.25 M3K W/JIC ENDS	1
57	349722000	349722000	HOSE HYD 0.25 M3K W/JIC ENDS	1
58	349722200	349722200	HOSE HYD 0.25 M3K W/JIC ENDS	1
59	600002170	600002170	VALVE DOUBLE P O CHECK	1
60	600002454	600002454	FTG SWIVL 25" TUBE X 13" NPT(M)	19
61	600002456	600002456	TUBING 25" O.D. GREASE FILLED	1
62	600002461	600002461	CYLINDER HYD 2.5 X 6 (JIC)	1
63	600900006	600900006	ADAP STR. 25NPT(M) X .38(JIC)	2
64	600900006	600900006	ADAP STR. 25NPT(M) X .38(JIC)	2
65	613000606	613000606	ADAPTER 90° M O-RING / (M) O-RING	4
66	613000606	613000606	ADAPTER 90° M O-RING / (M) O-RING	4
67	613000606	613000606	ADAPTER 90° M O-RING / (M) O-RING	4
68	613000606	613000606	ADAPTER 90° M O-RING / (M) O-RING	4
69	614006008	614006008	ADAPTER TEE M JIC M JIC M O-RING	2
70	614006008	614006008	ADAPTER TEE M JIC M JIC M O-RING	2
71	616906406	616906406	ADAPTER TEE .06(M) X .04(M) X .06(M)	2



SUPER PRODUCTS
TRUCK MOUNTED VACUUM EQUIPMENT
DWG. NO. **0033829-XXXXX**
REV **E**
SIZE B | SCALE: 1:12 | WEIGHT: 1602.17 | SHEET 2 OF 4





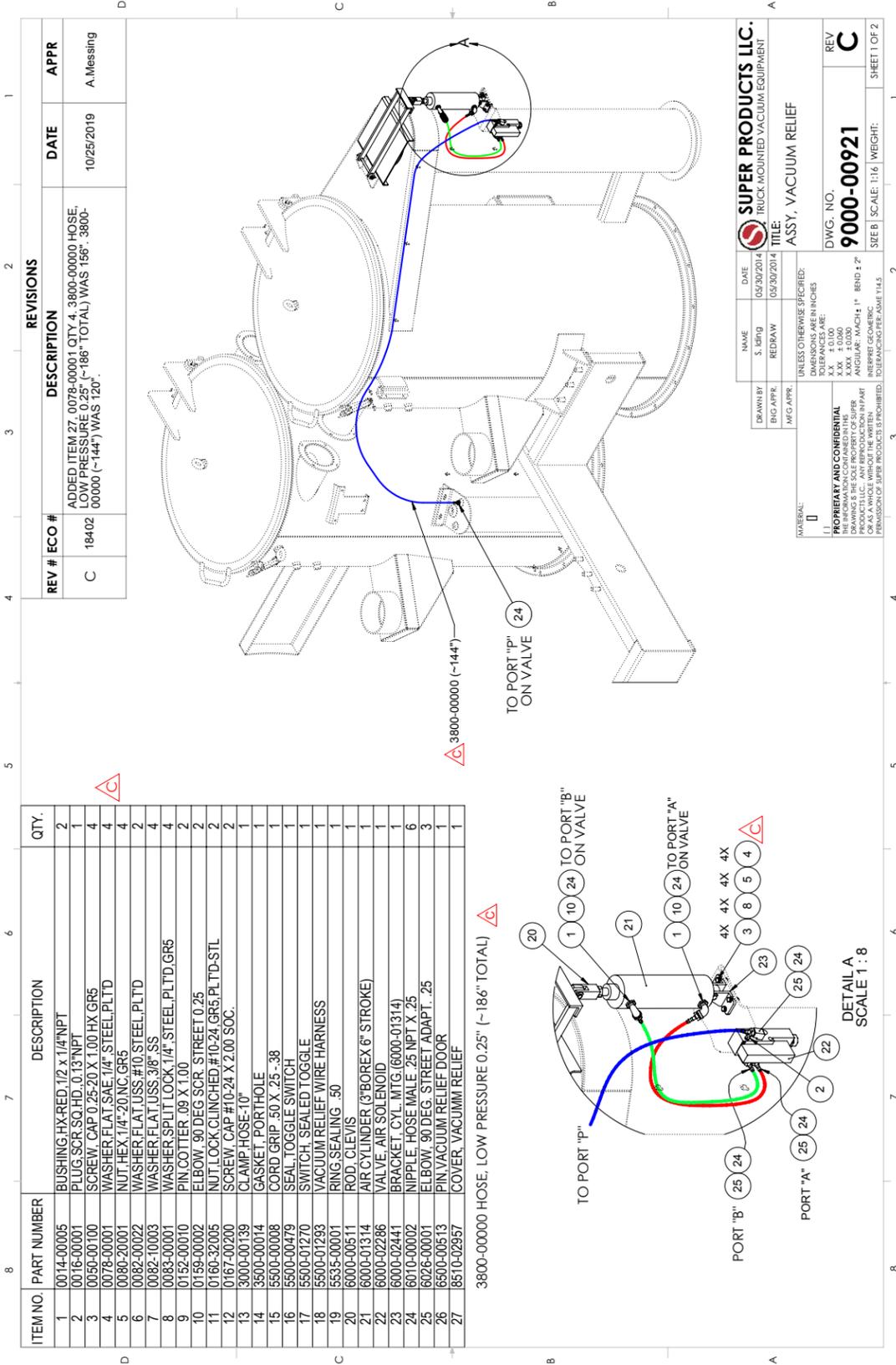
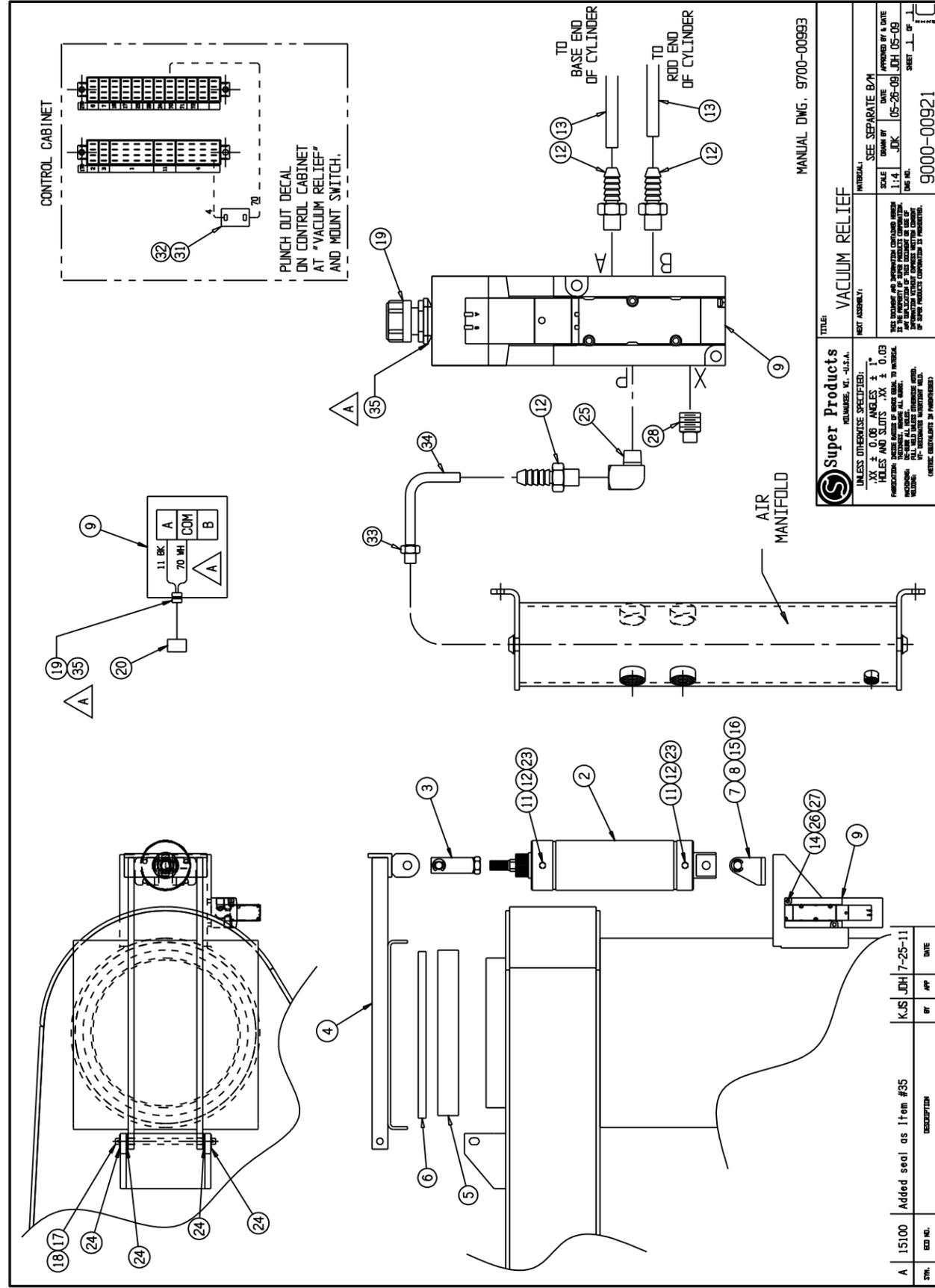


Relief Valve, 8" Pneumatic Vacuum

Item	Part No.	Qty.	Description
2	6000-01639	1	Cylinder, Pneumatic 4 x 6
3	6000-01641	1	Clevis, Rod
4	8500-02413	1	Cover, Vacuum Relief
5	3500-00014	1	Gasket, Porthole
6	3000-00139	1	Clamp, Hose 9.75-12.25 Dia
7	6000-01642	1	Bracket, Clevis
8	0050-00100	4	Screw, Hex Hd Cap 0.25-20 x 1.00 Gr 5
9	6000-02286	1	Valve, Air Solenoid
11	0014-00005	2	Reducer, 0.5 NPT(M) x 0.25 NPT(F)
12	6010-00002	5	Hose End, 0.25 NPT(M) x 0.25 Hose Barb
13	3800-00000	24"	Hose, Low Pressure 0.25 ID
14	0167-00200	2	Screw, Soc Hd Cap #10-24 x 2
15	0080-00001	4	Nut, Hex 0.25-20 Gr 2
16	0083-00001	4	Washer, Lock 0.25
17	6500-00513	1	Pin, Vacuum Relief Door
18	0152-00010	2	Pin, Cotter 0.09 x 1
19	5500-00008	1	Grip, Cord 0.5 Hub 0.31-0.38 Dia
20	5500-01293	1	Wire Harness, Vacuum Relief
21	8500-02445	1	Plate, Vacuum Relief
22	6000-01640	1	Kit, Cylinder Mounting
23	0159-00002	2	Elbow, 90° 0.25 NPT(M) x 0.25 NPT(F)
24	0082-10003	4	Washer, Flat 0.38 SS
26	0160-32005	2	Nut Lock #10-24 Gr 5 Clinched
27	0082-00022	2	Washer, Flat #10
28	0016-00001	1	Plug, 0.12 NPT(M) Sq Hd
31	5500-01270	1	Switch, Sealed Toggle
32	5500-00479	1	Seal, Toggle Switch
33	6010-00002	1	Hose End, 0.25 NPT(M) x 0.25 Hose Brass
34	3800-00000	60 in.	Hose, Low Pressure 0.25 ID
35	0080-20003	4	Nut, Hex 0.38-16 Gr 5
36	0083-00003	4	Washer, Lock 0.38



SUPER PRODUCTS CORPORATION P.O. BOX 27225 MILWAUKEE, WI 53227
TELEPHONE NO: (800) 837-9711 (262) 784-7100 FAX: (262) 784-9561
DOCUMENT NO: 9700-00915-0608



NAME	DATE	DATE
S. IBBIG	05/30/2014	05/30/2014
ENGINEER		
REDRAW		

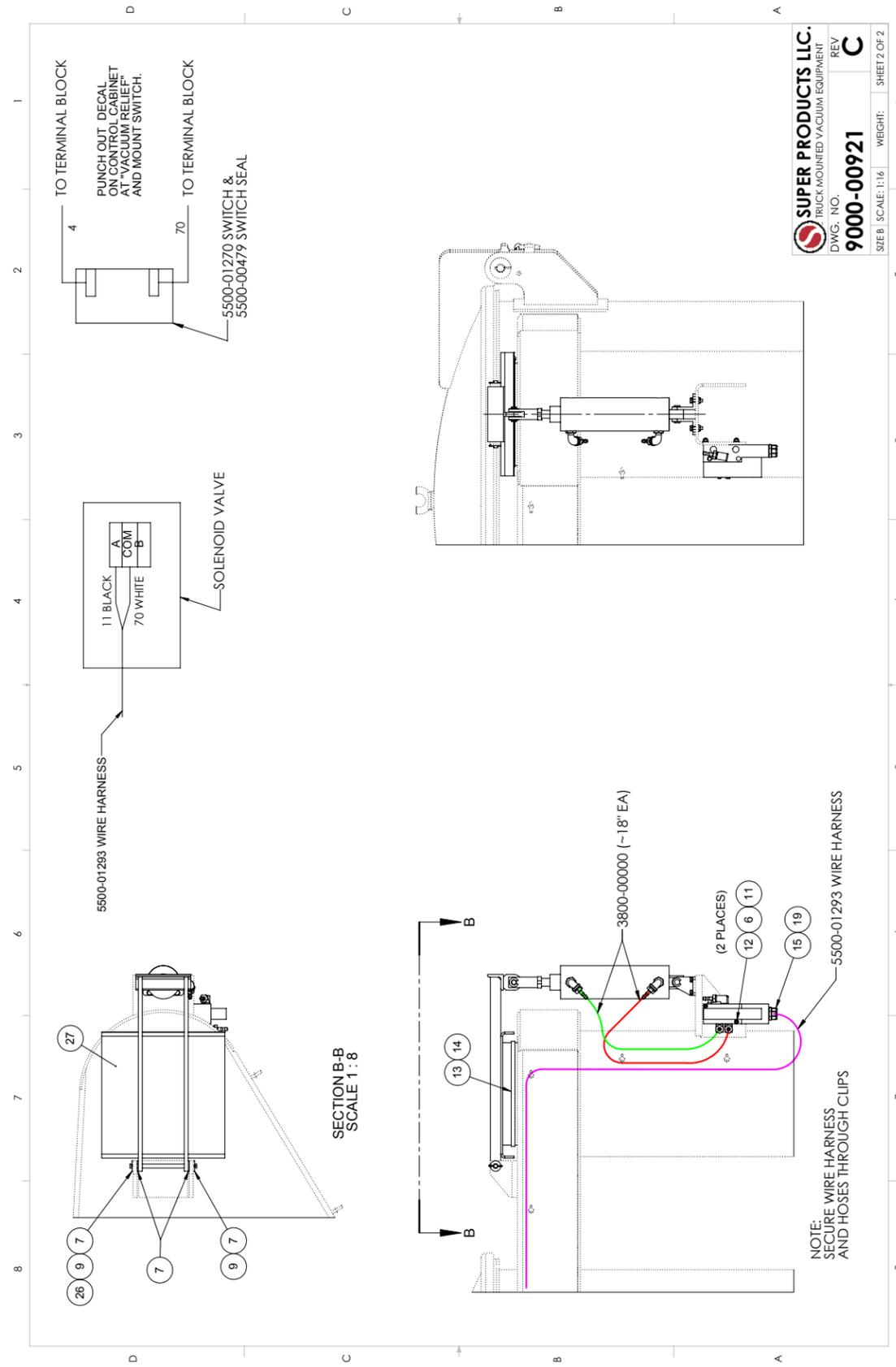
SUPER PRODUCTS LLC.
TRUCK MOUNTED VACUUM EQUIPMENT

TITLE: ASSY, VACUUM RELIEF

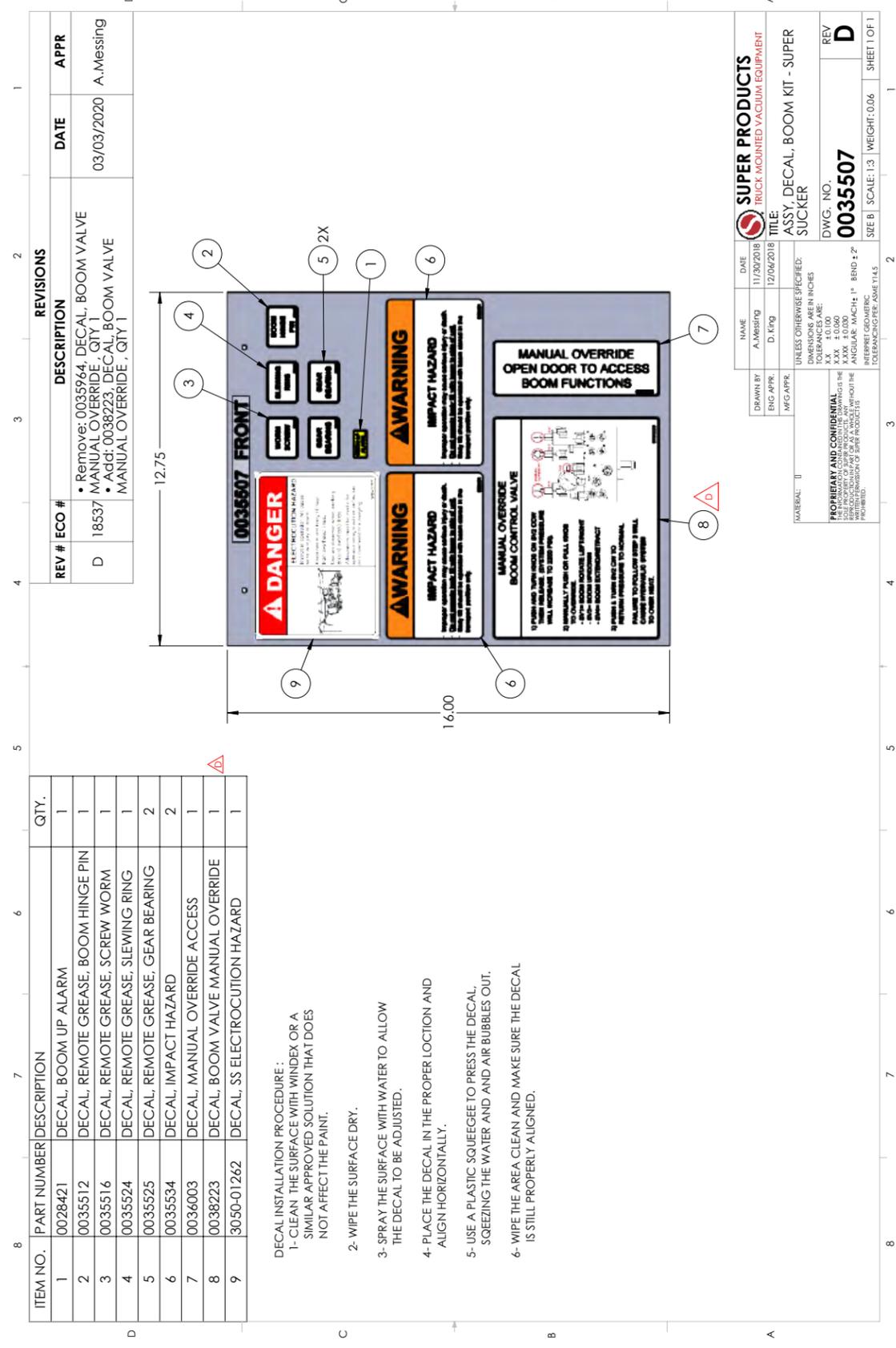
DWG. NO.: 9000-00921

REV: C

SHEET 1 OF 2



SUPER PRODUCTS LLC.
TRUCK MOUNTED VACUUM EQUIPMENT
DWG. NO. **9000-00921**
REV **C**
SIZE: B | SCALE: 1:16 | WEIGHT: | SHEET 2 OF 2



SUPER PRODUCTS
TRUCK MOUNTED VACUUM EQUIPMENT
DWG. NO. **0035507**
REV **D**
SIZE: B | SCALE: 1:3 | WEIGHT: 0.06 | SHEET 1 OF 1

ITEM NO.	CAV.	PART NUMBER	DESCRIPTION	SEAL KIT	QTY.
1	SV1	0032703	#10 PROP. 4W3P. CYL. SPOOL W/MO	SK10-4N-MMM	1
2		0035323	BLOCK, MANIFOLD, SUCKER BOOM CONTROL	N/A	1
3	EV1	0035678	PILOT DIRECTIONAL ELEMENT	SK10-3N-MM	1
4	RV1	0035679	#08 RELIEF, DIRECT ACTING POPPET, 2100 PSI	SK08-2N-B	1
5	SV2	0035680	SOLENOID VALVE	SK08-3N-MM	1
6	CR1, SV3	0035681	#08 3-WAY CAVITY PLUG, ALL PORTS BLOCKED	SK08-2N-T	2
7	SV4	0035682	#6 CAVITY PLUG	SK08-4N-MMM	2
8	SV5, SV6	0035683	#6 SPOOL, 4W3P. CLOSED CENTER/W. MANUAL OVERRIDE	N/A	2
9	SV1	0035684	#10 COIL, 12 VDC, MALE WEATHERPACK 7.2 OHM	N/A	5
10	SV2, SV5, SV6	0035685	#8 COIL, 12 VDC, FEMALE WEATHERPACK 9.8 OHM	N/A	16
11	SV1-SV6	0035686	PET PH5-023 SPLIT LOOM	N/A	1
12	P	0035810-00810	ADAPTER, STR. LONG, .08 MJ X 10 MORB	N/A	1
13	T	0035810-01210	ADAPTER, STR. LONG, .12 MJ X 10 MORB	N/A	1
14	CP1, BP, PL	6044-00007	PLUG, STR. THD., O-RING, SAE -10	N/A	3
15	BE, BR, BR1, BR2	6130-00606	ADAPTER, STR.(M)JC/(M)O-RING	N/A	4
16	F1, F2	6130-00608	ADAPTER, .06MJ X .08MORB SRT.	N/A	2

REV #	ECO #	DESCRIPTION	DATE	APPR
C	19999	REPLACED CR08-38H-O-N-30/12.5 WITH CP08-30-N	05/13/2019	A.Messing

NOTES:

- PORT SIZES: 6-18 UNF-2B; BE, BR, BR1, BR2, SAE 08 3/4 UNF-2B; F, F1, F2, SAE 10 7/8 UNF-2B; P, T, BL, SAE 10 7/8 UNF-2B; P, T, BL.
- BODY MATERIAL: 6061-T6 ALUMINUM; CLEAR ANODIZE

NAME	DATE	10/30/2016
DRAWN BY	A.Messing	01/25/2019
ENG APPR.	A.Messing	
MFG APPR.		

SUPER PRODUCTS
TRUCK MOUNTED VACUUM EQUIPMENT

TITLE: ASSY., MANIFOLD, BOOM CONTROL

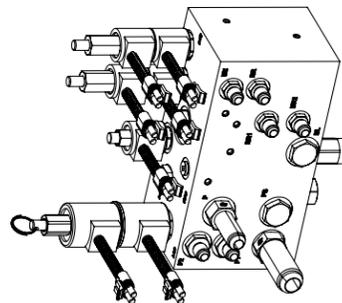
MATERIAL: II

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES ARE:
X.X .10-1.00
X.XX .005-0.010
X.XXX .0000
ANGULAR: MACH 1° BEND ± 2°
INTERFER GEOMETRIC
FIDUCIARY MARKING: ASMT11.5

DWG. NO. **0035317**

REV **C**

SIZE B | SCALE: 1:1 | WEIGHT: 0.00 | SHEET 1 OF 3



4X 3/8-16 UNC

2X 10 8

2X 10 2

2X 10 5

2X 10 1

2X 9 1

4X 15

16X 11

16X 16

STAMP-15

6 6

7 7

2 2

3 3

14 14

13 13

16 16

2 2

9.50

8.25

6.75

5.38

2.63

1.13

.00

5.00

4.25

3.94

3.64

3.01

2.50

1.25

.70

.00

8.75

.00

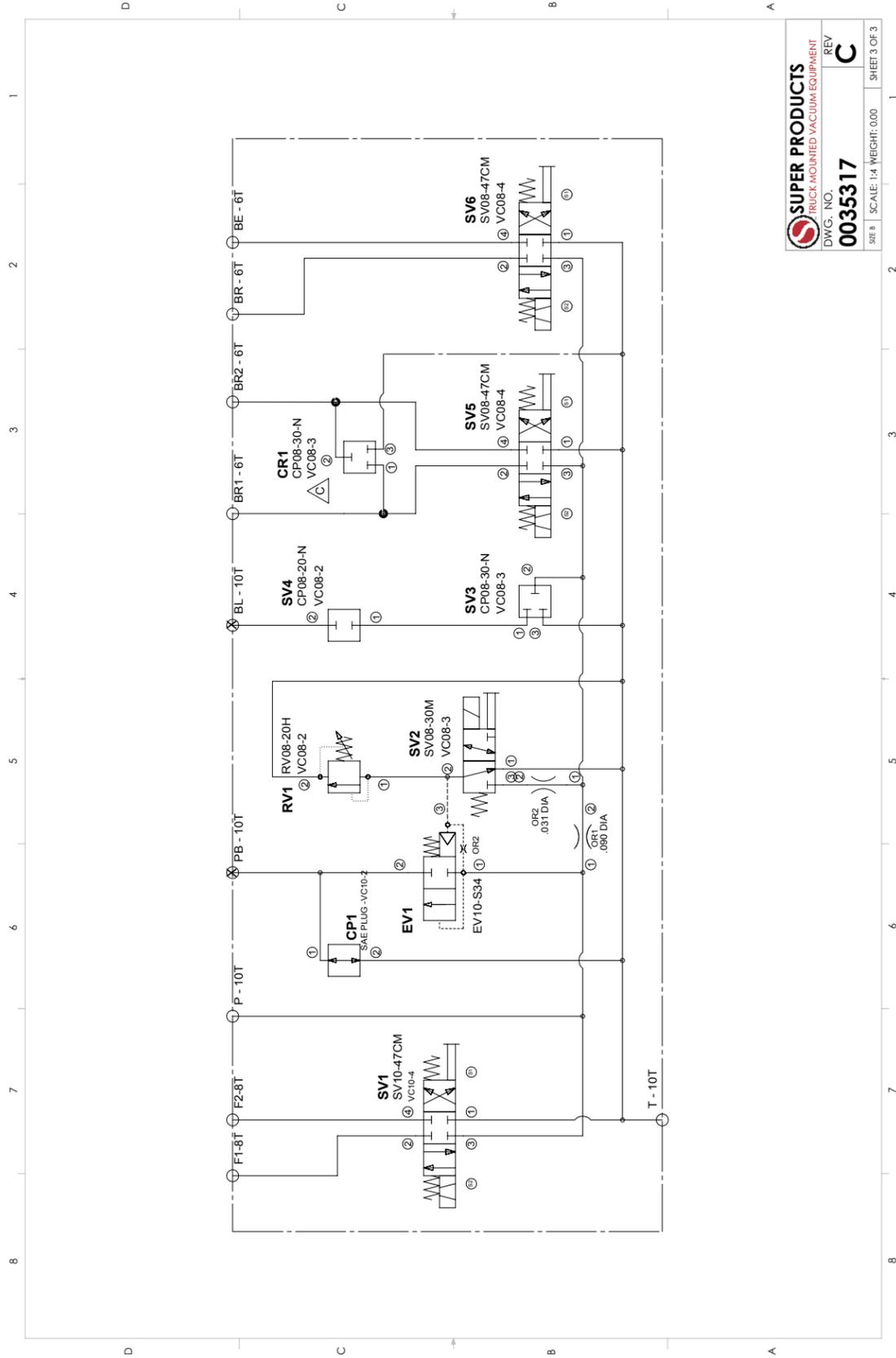
8.88

SUPER PRODUCTS
TRUCK MOUNTED VACUUM EQUIPMENT

DWG. NO. **0035317**

REV **C**

SIZE B | SCALE: 1:1 | WEIGHT: 0.00 | SHEET 2 OF 3



SUPER PRODUCTS
TRUCK MOUNTED VACUUM EQUIPMENT

DWG. NO. **0035317**

REV **C**

SIZE: 1/4" SCALE: 1:4 WEIGHT: 0.00 SHEET 3 OF 3

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	0000737	W/DMT, FORWARD BAGHOUSE	1
2	0051-20200	SCREW, HEX HEAD CAP, 5/16-18 X 2, GR8	1
3	0052-10150	SCREW, HEX HEAD CAP, 3/8-16 X 1-1/2, SS	2
4	0082-00008	WASHER, FLAT, USS, 3/4" STEEL, PLTD	2
5	0082-10003	WASHER, FLAT, USS, 3/8", SS	6
6	0082-10008	WASHER, FLAT, USS, 3/4", SS	2
7	0084-00005	NUT WING, .50-13 NC	2
8	0099-00000	CHAIN, SASH #35	11"
9	0152-00020	PIN, COTTER .13 X 1.50	2
10	0160-12008	NUT, LOCK, CLINCHED, 3/8"-16, SS	2
11	0160-32007	NUT, LOCK, CLINCHED, 5/16"-18, GR5, PLTD-STL	1
12	0473-00007	SPLIT RING, .707 ID	1
13	2000-03014	HOLD-DOWN, BLOW PIPES	1
14	3000-02597	MOUNTING BRACKET	1
15	3500-00515	RUBBER HOOD FASTENER	1
16	3500-00536	GASKET, BAG-PULSING MANIFOLD	1
17	3500-00553	GASKET, BAGHOUSE & SEPARATOR	1
18	6500-00455	PIN, LADDER	1
19	6500-00505	PIN, HINGE	1
20	8500-02579	COVER, BAGHOUSE	1
21	8500-02589	BLOW PIPES	1

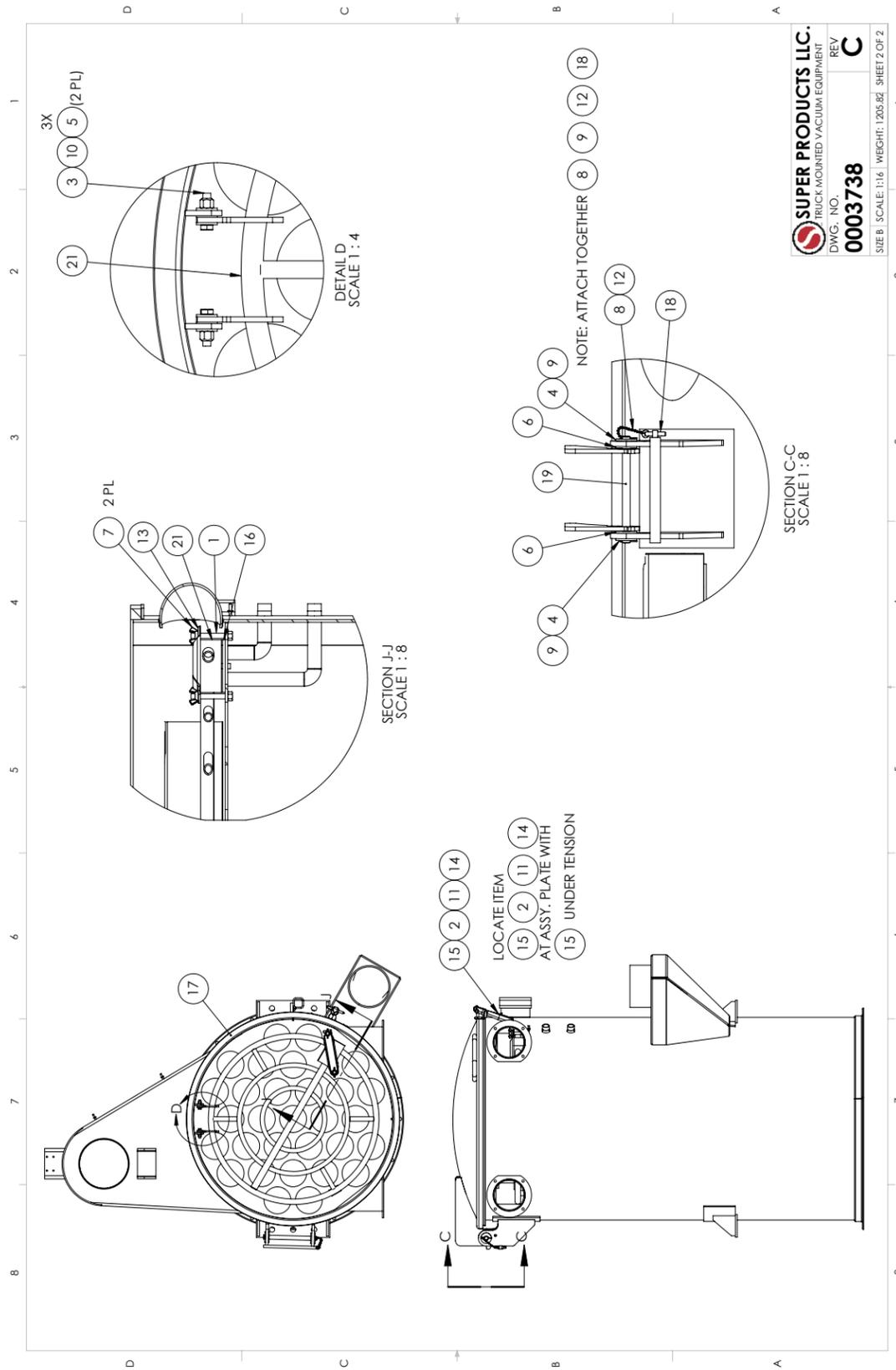
REV #	ECO #	DESCRIPTION	DATE	APPR
C	18125	UPDATE ASSEMBLY TO SHOW NEW WELD SEAM LOCATION	11/13/2018	B.Mayer

SUPER PRODUCTS LLC.
TRUCK MOUNTED VACUUM EQUIPMENT

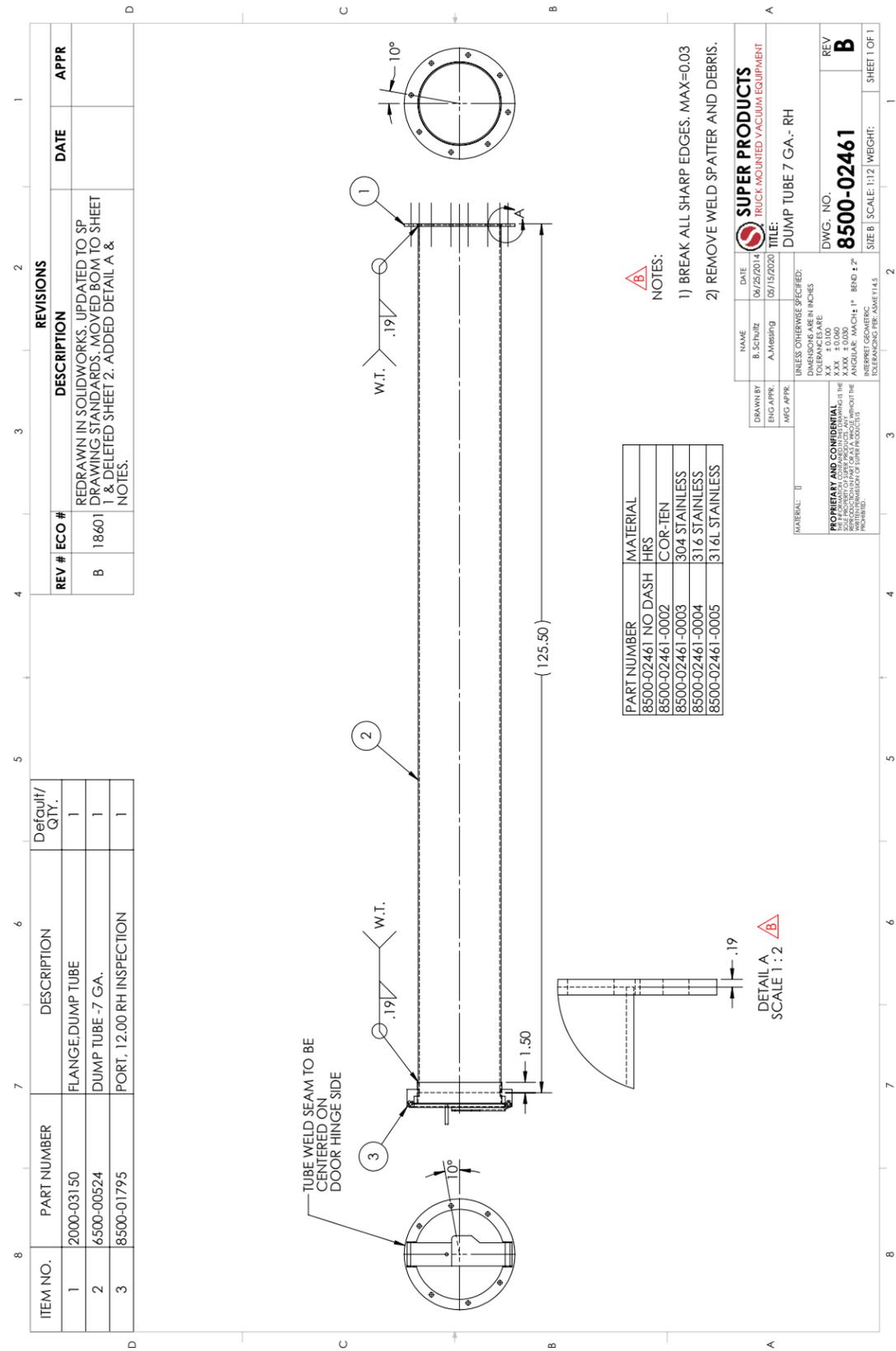
DWG. NO. **0003738**

REV **C**

SIZE: 1/4" SCALE: 1:16 WEIGHT: 1205.82 SHEET 1 OF 2



SUPER PRODUCTS LLC.
TRUCK MOUNTED VACUUM EQUIPMENT
DWG. NO. **0003738**
REV **C**
SIZE: SCALE: 1:1/2 WEIGHT: 1205.82 SHEET 2 OF 2



REV #	ECO #	DESCRIPTION	DATE	APPR
B	18601	REDRAWN IN SOLIDWORKS. UPDATED TO SP DRAWING STANDARDS. MOVED FROM TO SHEET 1 & DELETED SHEET 2. ADDED DETAIL A & NOTES.		

ITEM NO.	PART NUMBER	DESCRIPTION	Default/ QTY.
1	2000-03150	FLANGE DUMP TUBE	1
2	6500-00524	DUMP TUBE -7 GA.	1
3	8500-01795	PORT, 12.00 RH INSPECTION	1

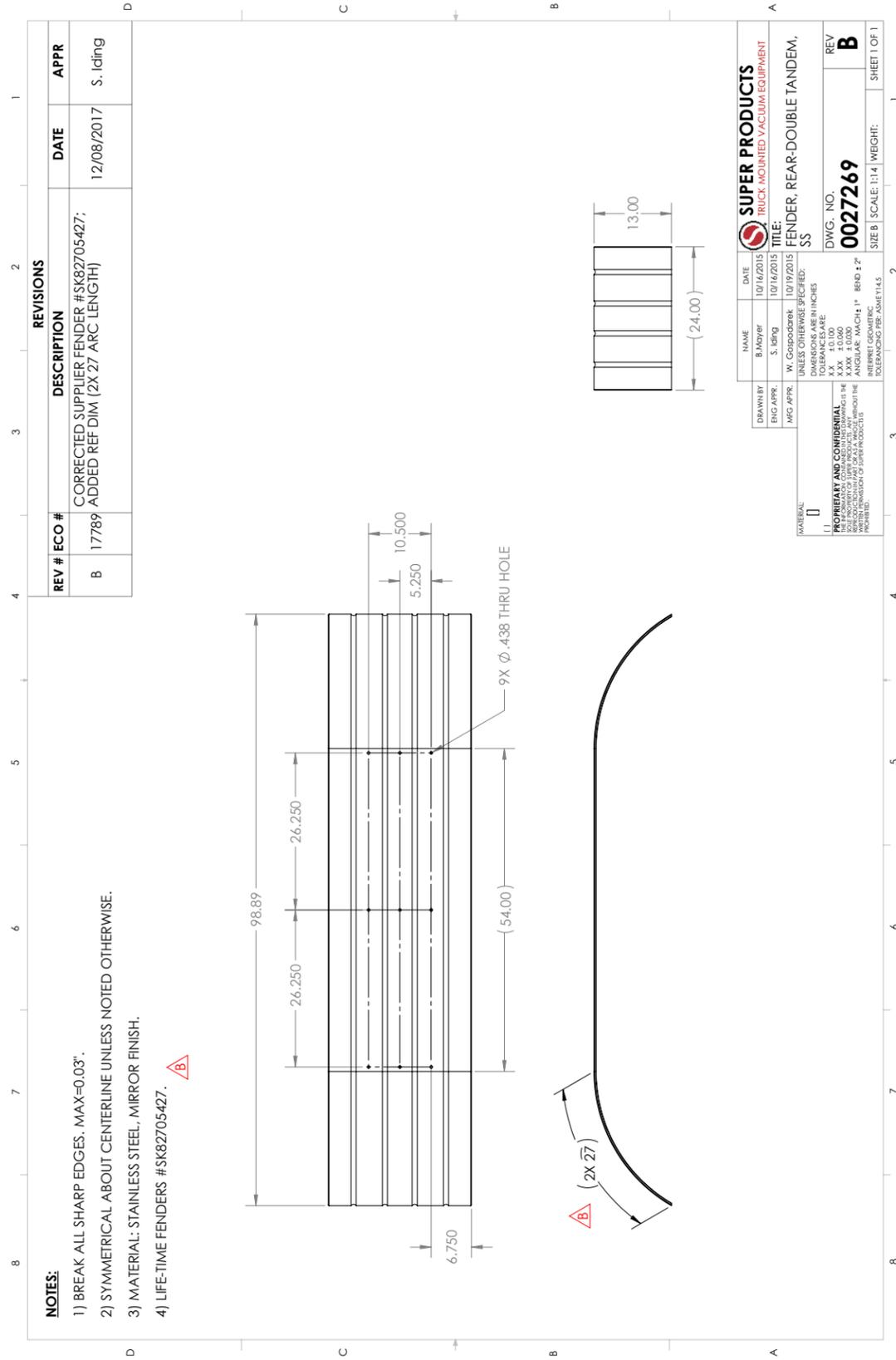
NOTES:
1) BREAK ALL SHARP EDGES. MAX=0.03
2) REMOVE WELD SPATTER AND DEBRIS.

PART NUMBER	MATERIAL
8500-02461 NO DASH	HRS
8500-02461-0002	COR-TEN
8500-02461-0003	304 STAINLESS
8500-02461-0004	316 STAINLESS
8500-02461-0005	316L STAINLESS

SUPER PRODUCTS LLC.
TRUCK MOUNTED VACUUM EQUIPMENT
DWG. NO. **8500-02461**
REV **B**
TITLE: DUMP TUBE 7 GA.- RH
SIZE: SCALE: 1:1/2 WEIGHT: SHEET 1 OF 1

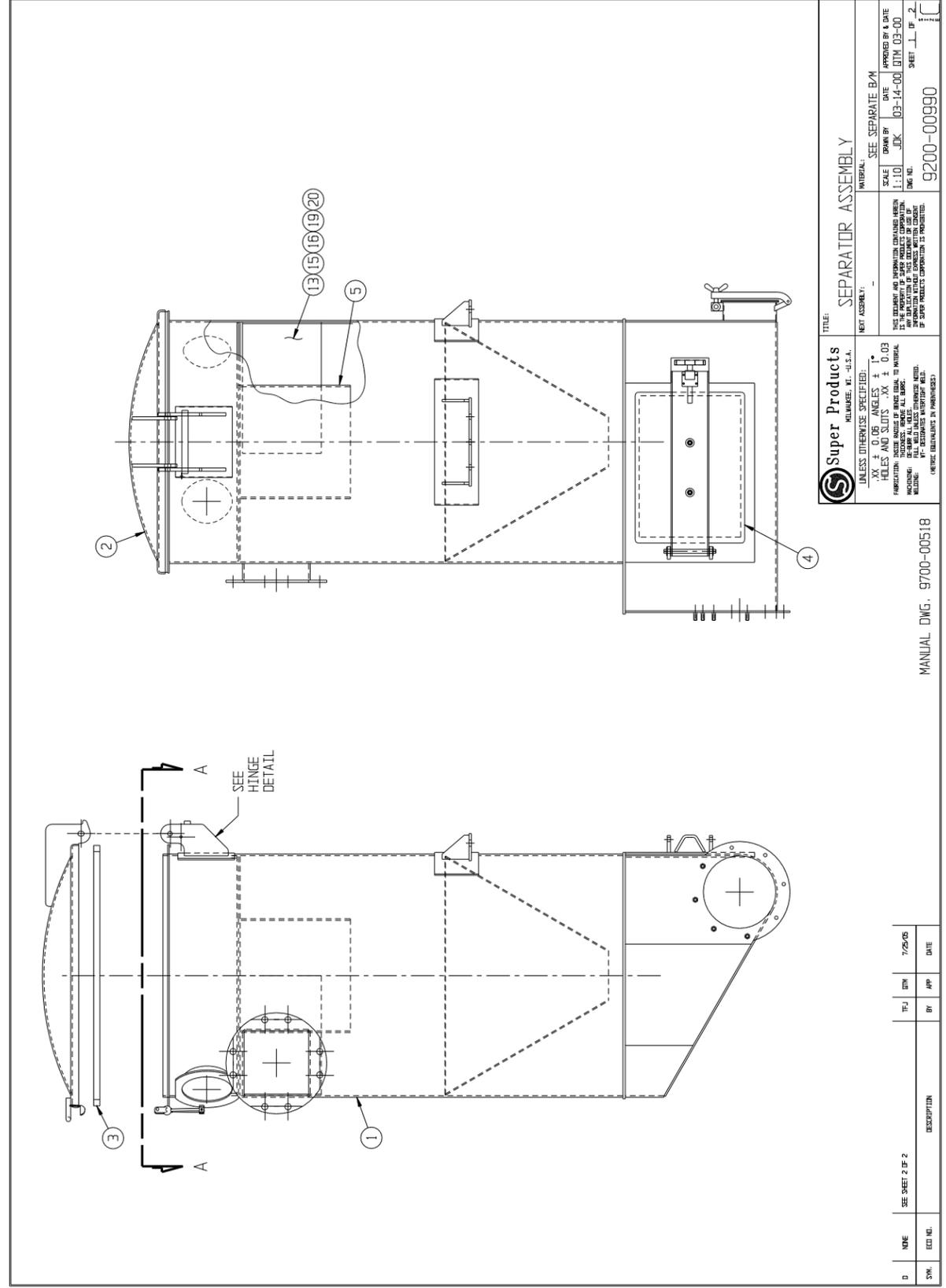
PROPRIETARY AND CONFIDENTIAL
THIS DRAWING IS THE PROPERTY OF SUPER PRODUCTS LLC. IT IS TO BE USED ONLY FOR THE MANUFACTURE OF SUPER PRODUCTS EQUIPMENT.
UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES ARE:
X.X ± 0.100
X.XX ± 0.030
X.XXX ± 0.005
ANGULARS MATCH 1" BEND ± 2"
FINISHES ARE AS SHOWN
REFER TO DIMENSIONAL STANDARDS

DETAIL A
SCALE 1:2



NOTES:

- 1) BREAK ALL SHARP EDGES: MAX=0.03".
- 2) SYMMETRICAL ABOUT CENTERLINE UNLESS NOTED OTHERWISE.
- 3) MATERIAL: STAINLESS STEEL, MIRROR FINISH.
- 4) LIFE-TIME FENDERS #SK82705427.



NOTES:

- 1) BREAK ALL SHARP EDGES: MAX=0.03".
- 2) SYMMETRICAL ABOUT CENTERLINE UNLESS NOTED OTHERWISE.
- 3) MATERIAL: STAINLESS STEEL, MIRROR FINISH.
- 4) LIFE-TIME FENDERS #SK82705427.

ITEM NO.	PART NUMBER	DESCRIPTION	OPEN/QTY.
1	0000-00051	HAIR PIN	1
2	0078-00005	WASHER,FLAT,SAE,1/2",STEEL,PLTD	8
3	0099-00000	CHAIN,SASH #35 - MADE FROM 0099-00000 [1.6"]	1
4	0156-00035	SCREW MCH # 08-32X0.63 PLTD	1
5	0160-02004	NUT,LOCK,CLINCHED,#8-32,GR2,PLTD-STL	1
6	0160-12008	NUT,LOCK,CLINCHED,#8"-1.6,SS	6
7	0416-12125	SCREW SHOULDER (SS)	2
8	0455-00005	WASHER, FLAT, 0.50, GR 8	10
9	0473-00007	SPLIT RING .707 ID	1
10	1000-01815	LINK, TOP LADDER	2
11	3000-03025	SCREW SHOULDER, 38-16 SPEC-SS	6
12	6500-00455	PIN, LADDER	1
13	8500-02040	LADDER, BOTTOM	1
14	8500-02041	LADDER, TOP	1
15	8500-02045	LADDER LINK	1

REVISIONS	DESCRIPTION	DATE	APPR
REV # ECO #	REDRAWN IN SOLIDWORKS.	06/25/2014	REDRAW

NAME: B. SCHUIZ	DATE: 06/25/2014	
ENG APPR: REDRAW	06/25/2014	
MFG APPR:		TITLE: LADDER ASSY. (LONG VERSION)
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES. TOLERANCES ARE: .XX, ± 0.000; .XXX, ± 0.000; ANGULAR: ± MACH 1°; BEND: ± 2°		DWG. NO. 9200-00829
PROPERTY AND CONFIDENTIAL: ANY REPRODUCTION IN PART OR IN WHOLE WITHOUT THE WRITTEN PERMISSION OF SUPER PRODUCTS LLC IS PROHIBITED.		REV D
		SIZE B SCALE: 1:32 WEIGHT: SHEET 1 OF 1

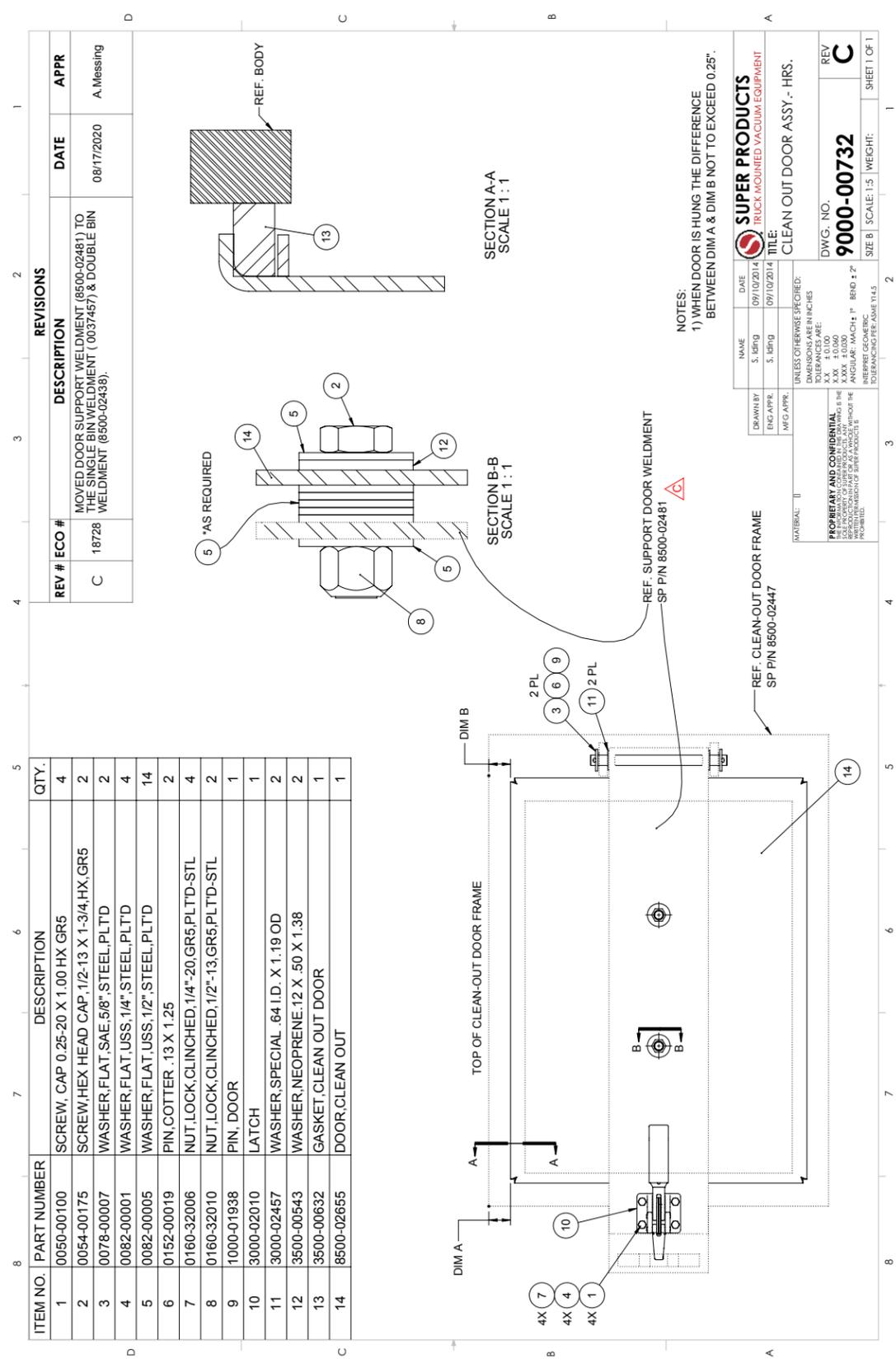
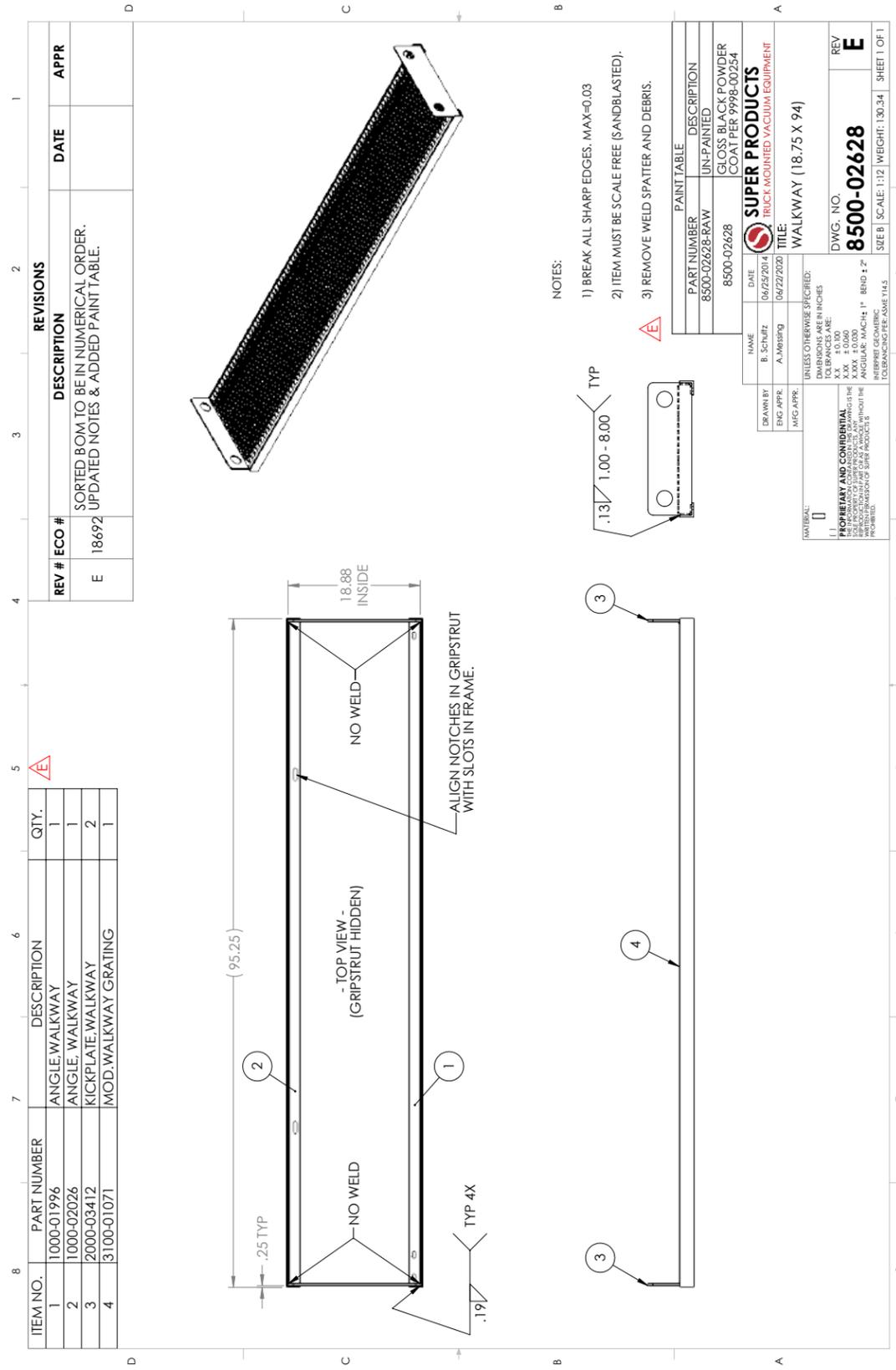
REVISIONS	DESCRIPTION	DATE	APPR
REV # ECO #	ADDED DOOR SUPPORT WELDMENT, 8500-18728 02481 & NOTE 7 & 8.	08/17/2020	A.Messing

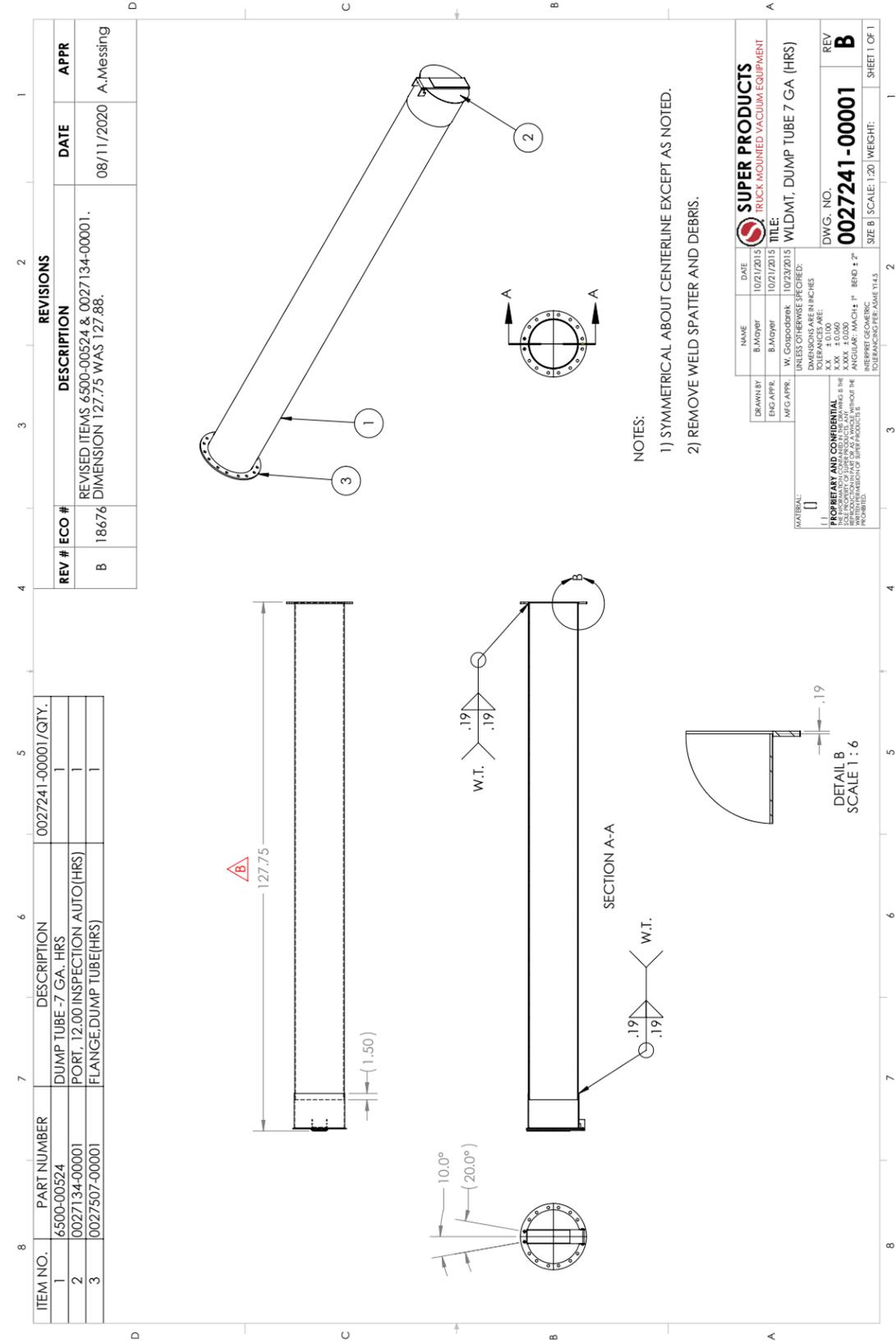
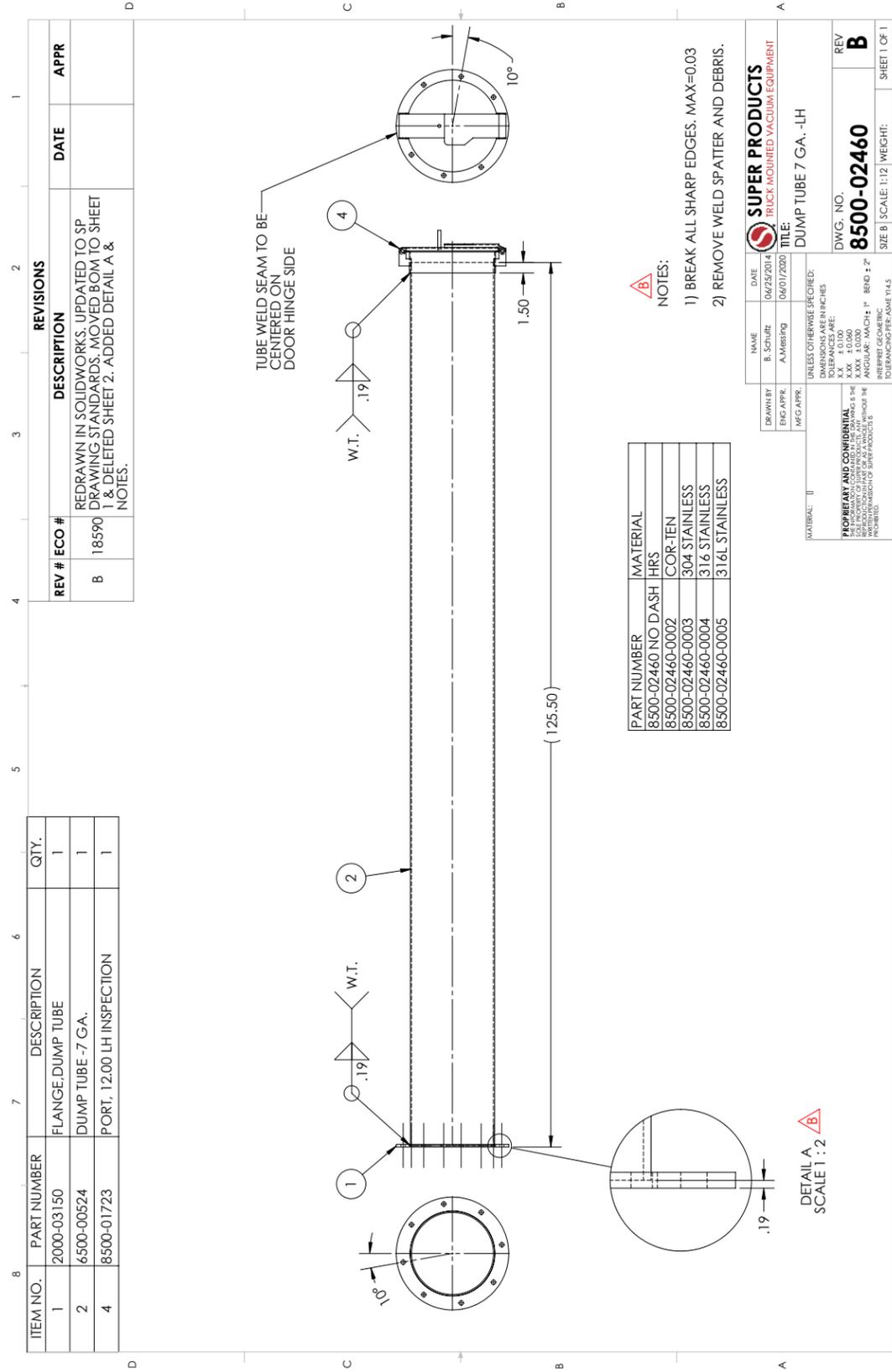
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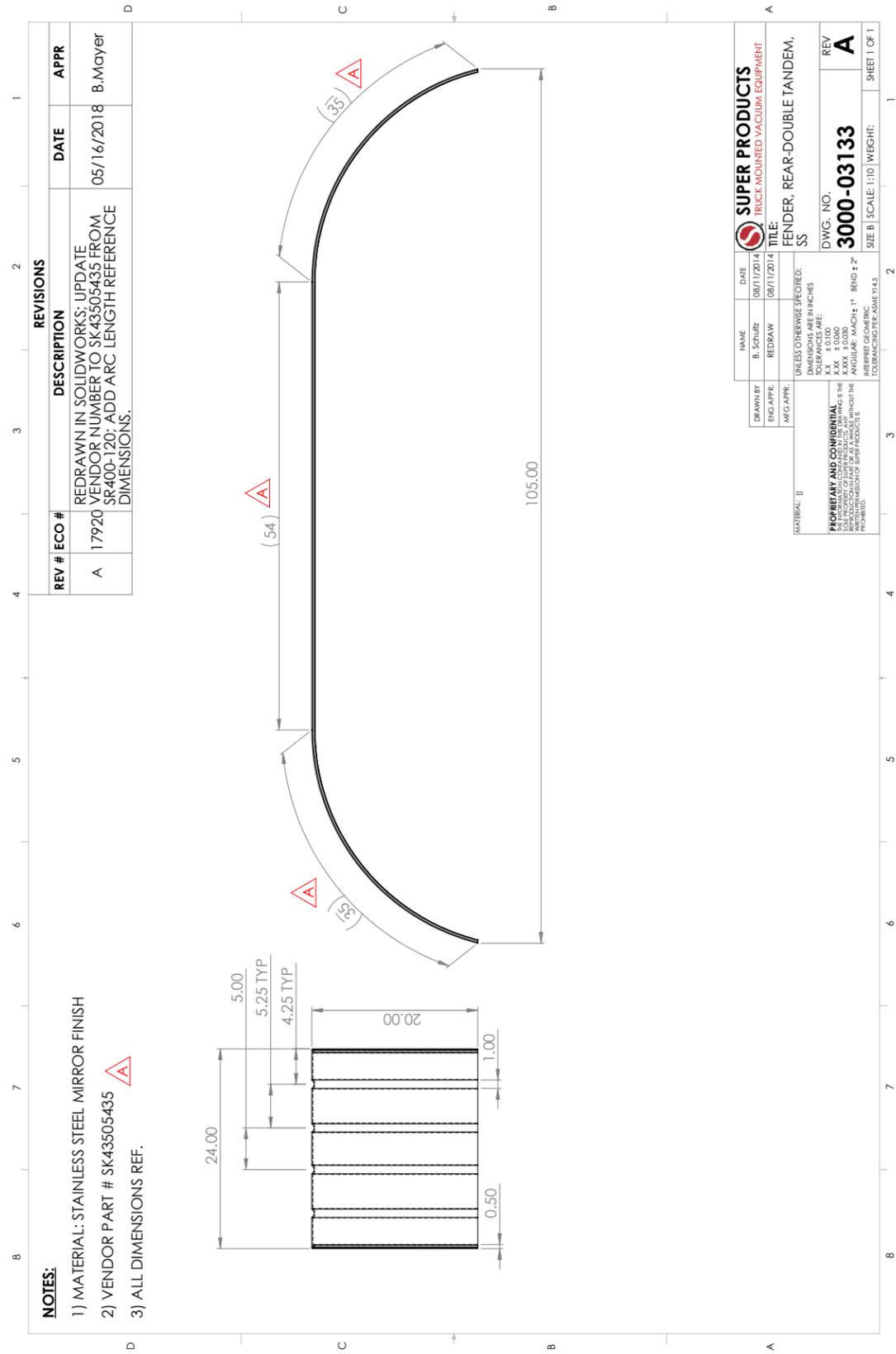
NAME: B. SCHUIZ	DATE: 06/25/2014	
ENG APPR: REDRAW	06/25/2014	
MFG APPR:		TITLE: WLDMT, BIN, DOUBLE BAGHOUSE
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES. TOLERANCES ARE: .XX, ± 0.000; .XXX, ± 0.000; ANGULAR: ± MACH 1°; BEND: ± 2°		DWG. NO. 8500-02438
PROPERTY AND CONFIDENTIAL: ANY REPRODUCTION IN PART OR IN WHOLE WITHOUT THE WRITTEN PERMISSION OF SUPER PRODUCTS LLC IS PROHIBITED.		REV L
		SIZE B SCALE: 1:20 WEIGHT: SHEET 1 OF 3

PART NUMBER	MATERIAL
8500-02438 NO DASH	HRS
8500-02438-0002	COR-TEN
8500-02438-0003	304 STAINLESS
8500-02438-0004	316 STAINLESS
8500-02438-0005	316L STAINLESS

NOTES:
 1) DIMENSIONS ARE TO THEORETICAL SHARP CORNERS.
 2) BREAK ALL SHARP EDGES.
 3) REMOVE WELD SPATTER & DEBRIS.
 4) BOLTS MUST BE A MIN. OF GRADE 5, COATED, WITH 1000 HR. SALT SPRAY TO RED RUST.
 5) GRIND BOLT HEADS AS REQUIRED FOR WELDING.
 6) FULLY WELD BOTH INSIDE & OUTSIDE.
 7) USE DOOR SUPPORT WELDMENT (8500-02481) TO CENTER CLEAN OUT DOOR LATCH (2000-02086) BEFORE WELDING.
 8) PLACE ITEM 8500-02481 IN BIN FOR SHIPPING.









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