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RELEASED FOR PUBLICATION

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ATLANTIC VERSION TERMINATOR INTERFACE ADAPTER

PART NUMBER

REVISION

DESCRIPTION

FEED TYPE

CONVERT TO

PART NUMBERS REQUIRED

2150307-1

A

FINE CRIMP HEIGHT ADJUST

MECHANICAL

PNEUMATIC FEED

SERVO LATCH PLATE

SMART APPLICATOR

2119950-1

2119951-1

2161326-1

2119792-2

1901697-1

-

-

-

-

2119641-1

-

-

-

-

2063440-1

2150307-2

A

FINE CRIMP HEIGHT ADJUST

PNEUMATIC

MECHANICAL FEED

SERVO LATCH PLATE

SMART APPLICATOR

2119949-1

2119951-1

2161326-1

2063961-1

1901697-1

-

5-18022-5

8-2150307-5

8-2150307-4

-

-

-

2119653-1

-

-

-

-

2168400-7 (QUANTITY 2)

2150307-5

A

FINE CRIMP HEIGHT ADJUST

SERVO LATCH PLATE

MECHANICAL FEED

PNEUMATIC FEED

2119949-1

2119950-1

2063961-1

2119792-2

5-18022-5

-

-

-

2119653-1

-

-

-

2063440-1

2150307-6

A

NON-CRIMP HEIGHT ADJUST

SERVO LATCH PLATE

-

-

-

-

-

-

-

-

-

-

-

-

2150307-7

A

FINE CRIMP HEIGHT ADJUST

NONE

-

-

-

-

-

-

-

-

-

-

-

-

7-2150307-7

A

CRIMP TOOLING KIT

-

-

-

-

-

-

-

-

-

-

APPLICATOR DATA

CRIMP

SIZE

TYPE

WIRE

.110 [2.79 mm]

F

INSUL

.180 [4.57 mm]

F

APPL INSTRUCTIONS

408-10390

TERMINAL DATA: TE TERMINAL

TE CRIMP SPECIFICATION

TERMINAL NAME: RING, AMPLIVAR

WIRE STRIP LENGTH

INSULATION DIAMETER RANGE

4.78-4.78 mm [.188-.188 IN]

Ø3.18-4.19 mm [.125-.165 IN]

TERMINAL APPLICATION SPECIFICATION

114-2084

-

-

TERMINALS APPLIED

TE TERMINAL

TE TERMINAL

TE TERMINAL

TE TERMINAL

60322-2

WIRE SIZE

CRIMP HEIGHT mm [INCH]

CRIMP HEIGHT REFERENCE SETTING

16 AWG

1.47+/-0.05 [.058+/-0.002]

8.0

18 AWG

1.35+/-0.05 [.053+/-0.002]

8.8

20 AWG

1.27+/-0.05 [.050+/-0.002]

9.4

1 RECOMMENDED SPARE PARTS

2 GREASE BEARING SURFACES LIGHTLY

3. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.

4 APPLICATOR SPECIFIC DATA TO BE ENTERED INTO BLANK MEMORY CHIP AT ASSEMBLY. SEE BELOW FOR PART NUMBER:
MECHANICAL FEED WITH "SMART APPLICATOR" CONVERSION: 8-2150307-4
PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2150307-4
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2150307-5
SERVO FEED WITH "NON-CRIMP HEIGHT ADJUST": 8-2150307-6

5. ADJUSTMENT OF THE STRIPPER MAY BE REQUIRED WHEN MOVING THE APPLICATOR BETWEEN BENCH AND LEADMAKER APPLICATIONS.

6 APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEMS 50, 62 & 242. FOR -6 ONLY APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEMS 37, 50 & 242.

7 GREASE THREADS, GROOVE AND O-RING ON ITEMS 35 & 252.

8 MAGNET, ITEM 166 MUST BE ORIENTED CORRECTLY IN ORDER TO PROPERLY ACTUATE THE COUNTER.

9 CRIMP HEIGHT REFERENCE SETTING WAS THE SETTING USED WHEN THE APPLICATOR WAS QUALIFIED AT THE FACTORY. ADJUSTMENT MAY BE NECESSARY WHEN RUNNING APPLICATOR IN THE FIELD.

10 SPARE FEED CAM STORAGE LOCATION REFER TO INSTRUCTION SHEET FOR ADDITIONAL INFORMATION.

11 THE RECOMMENDED SET-UP FOR END FEED APPLICATORS IS POST-FEED WITH ITEM 2119653-1. THE APPLICATOR CAN BE CONFIGURED FOR PRE-FEED WITH ITEM 2119652-1 BUT MAY ENCOUNTER PROBLEMS WITH SOME APPLICATIONS. FEED ISSUES OR TERMINAL JAMMING MAY OCCUR IN THE PRE-FEED CONFIGURATION.

12 WHEN ASSEMBLING -6 NON-CRIMP HEIGHT ADJUST APPLICATOR USE SHIM PACK 2119957-2 TO ALIGN APPLICATOR'S MAXIMUM WIRE CRIMP HEIGHT AT NORMAL TERMINATOR SHUT HEIGHT

*WARNING

ON INSTALLATION, SET WIRE DISC, ITEM 40 TO LARGEST WIRE SIZE SETTING. USE OF SETTINGS BELOW MINIMUM REQUIRED CRIMP HEIGHT SETTING WILL CAUSE DAMAGE TO CRIMP TOOLING.

-

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1

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-

-

2119957-2

APPLICATOR SHIM PACK

260

-

1

-

1

1

1

8-21084-0

O-RING, .676 ID, .070 DIA. MAT.

252

-

-

-

-

1

-

2119640-1

PUSH ROD, AIR FEED

250

-

-

-

-

1

-

2079988-1

BUSHING, LCH5-12, MISUMI

249

-

-

-

-

1

-

2119641-1

FEED CAM, AIR FEED

248

-

1

-

1

1

1

2119798-1

DETENT PIN

247

-77

-7

-6

-5

-2

-1

PART NO

DESCRIPTION

ITEM NO

ATLANTIC VERSION

Shown on sheets 1 of 4 & 2 of 4

(Pacific version shown on sheets 3 of 4 & 4 of 4)

THIS IS SUBJECT TO CHANGE AND NOT TO BE USED FOR PRODUCTION PURPOSES. ANY CHANGES TO THIS DRAWING WILL BE NOTIFIED BY THE ISSUING ORGANIZATION. ALWAYS BE CONTACTED FOR THE LATEST REVISION.

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±.5

1 PLC ±0.13

2 PLC ±0.13

3 PLC ±0.013

4 PLC ±0.0001

ANGLES ±.5

FINISH

MATERIAL

-

DWN

CH

S.XI

APVD

S.XI

09JAN2013

09JAN2013

09JAN2013

09JAN2013

NAME

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

00779

©=2150307

Customer Accessible Production Drawing

SCALE

1:1

SHEET

1

OF

4

REV

A

TE Connectivity

Harrisburg, PA 17105-3608

Ocean End Feed Applicator

DATE

09JAN2013

DATE

27APR2013

DATE

03JUL2013

DESCRIPTION

DEVELOPMENT

CHANGE PARTS

RELEASED

DATE

09JAN2013

DATE

27APR2013

DATE

03JUL2013

DWN

KH

YY

YY

APVD

SX

UG

UG

-

1

-

1

1

1

1-22279-3

SPRING, COMPRESSION

246

-

-

1

-

-

-

2119759-1

RAM, AMP STYLE, END FEED, NON-ADJUST

245

-

1

1

1

1

1

2119082-9

CAM, SNAIL, INSULATION ADJUSTMENT

244

-

1

1

1

1

1

2079764-1

WASHER, WAVE SPRING, CREST-TO-CREST

243

-

1

1

1

1

1

2119083-1

RETAINER, INSULATION DIAL

242

-

-

2

2

-

-

2168400-7

SHCS, LOW HEAD, RoHS, M5 X 10

240

-

-

-

-

-

1

2119580-1

MECHANICAL FEED ASSEMBLY

239

-

-

-

-

1

-

2063440-1

AIR FEED MODULE

238

-

-

1

1

-

-

2119740-2

TAG, IDENTIFICATION

213

-

-

REF

REF

-

-

1901697-1

FEED FINGER ASSEMBLY, EF

183

-

1

1

1

1

1

6-993111-6

PIN, SLOTTED SPRING 3.0 X 14.0

177

-

1

1

1

1

1

8-22280-7

SPRING, COMPRESSION

176

-

1

1

1

1

1

1752353-2

GUIDE PIN, HOLDDOWN

175

-

1

1

1

1

1

1901680-2

GUIDE PIN, HOLDDOWN

174

-

-

-

-

2

-

21045-3

RING, RETAIN, EXTERN, 3/16 CRESCENT

172

-

1

1

1

1

1

994969-1

MAGNET, RARE EARTH HIGH ENERGY

166

-

REF

REF

REF

REF

REF

994970-2

COUNTER, MAGNETIC

164

-

-

-

-

1

-

240638-1

SPRING, FEED FINGER

163

-

-

-

-

1

-

3-23627-7

PIN, RETAIN, GRVD, 3/16 X .854

137

-

-

REF

REF

-

-

SEE NOTE 4

MEMORY CHIP, PROGRAMMED

135

-

-

1

1

-

-

1633743-1

SERVO FEED LATCH ASM

133

-

1

1

1

1

1

455888-6

SPACER, CRIMPER

82

-

1

1

1

1

1

2119956-2

DOCUMENTATION PACKAGE

71

-

2

2

2

2

2

2-18032-2

SCR, SET, FLT POINT M3 X 10.0

70

-

1

-

-

1

1

2119740-1

TAG, IDENTIFICATION

67

-

2

2

2

2

2

2168078-1

SCREW, DRIVE, RH, RoHS, 2 x .188

66

-

1

1

1

1

1

1-1901681-8

HOLDDOWN, TERMINAL

65

-

1

-

1

1

1

2119793-1

LIMITER, ADJUSTMENT BOLT

63

-

3

-

3

3

3

992763-5

SCR, SET, SOC, CONE POINT, M3 x 4.0

62

-

1

1

1

1

1

2079383-4

SCR, BHSC, RoHS (M4 X 8)

60

-

-

-

-

-

1

5-18022-5

SCR, HEX HD CAP, M4 X 6.0

59

-

-

-

-

-

1

2063961-1

FEED FINGER

58

-

4

4

4

4

4

2168400-4

SHCS, LOW HEAD, RoHS, M4 X 8

57

-

2

2

2

2

2

1-2168083-0

SCR, SKT HD CAP, RoHS, M4 X 10

56

-

2

2

2

2

2

5018030-2

NUT, HEX, REG, RoHS, M4

55

-

2

2

2

2

2

5018030-1

NUT, HEX, REG, RoHS, M3

54

-

2

2

2

2

2

986965-8

NUT, LOCK, HEX, TORQUE (M4)

53

-

1

1

1

1

1

1-5018030-0

NUT, HEX, REG, RoHS, M3.5

52

-

-

-

-

1

-

2119792-2

PAWL, EF, AIR

51

-

1

1

1

1

1

4-1752354-1

STANDOFF, HOLD-DOWN

50

-

-

-

-

1

2

18023-9

SCR, SKT HD CAP M4 X 6.0

49

-

-

-

-

-

1

2119652-1

FEED CAM, PRE FEED

48

-

-

-

-

-

1

2119653-1

FEED CAM, POST FEED

47

-

1

1

1

1

1

2119655-5

APPLICATOR BASIC ASSEMBLY, EF

46

-

1

-

1

1

1

2119369-1

RAM, AMP STYLE, END FEED

44

-

1

1

1

1

1

2079383-7

SCR, BHSC, RoHS (M8 X 25)

41

-

1

-

1

1

1

2119645-1

DISC, NUMBERED FA WIRE ADJUSTMENT

40

-

1

-

1

1

1

2119957-1

APPLICATOR SHIM PACK

39

-

1

1

1

1

1

1-2119644-2

RAM WASHER, PRECISION

38

-

1

1

1

1

1

2119085-1

FA HEAD, ATLANTIC STYLE

37

-

1

-

1

1

1

2119092-1

BOLT, ADJUSTMENT

35

-

8

8

8

8

8

1-18028-2

WASHER, FLAT, REG M4

33

-

2

2

2

2

2

2168083-9

SCR, SKT HD CAP, RoHS, M4 X 20

31

-

2

2

2

2

2

1-2168083-0

SCR, SKT HD CAP, RoHS, M4 X 10

29

-

1

1

1

1

1

240639-4

STRIPPER (MACHINING)

27

-

2

2

2

2

2

1320906-1

STUD, THREADED

25

-

1

1

1

1

1

1752371-1

PLATE, STRIP GUIDE

24

-

2

2

2

2

2

2-22281-3

SPRING, COMPRESSION

22

-

1

1

1

1

1

1752373-4

DRAG

20

-

1

1

1

1

1

1901696-3

STRIP GUIDE, REAR

19

-

1

1

1

1

1

1901695-3

STRIP GUIDE, FRONT

18

-

4

4

4

4

4

1-2079383-1

SCR, BHSC, RoHS (M6 X 12)

17

-

1

1

1

1

1

240644-1

PLATE, REAR SHEAR

11

-

-

-

-

-

-

-

-

10

-

1

1

1

1

1

690482-5

PLATE, FRONT SHEAR

9

-

1

1

1

1

1

1803064-1

ANVIL, COMBINATION

8

-

1

1

1

1

1

2217206-7

BLADE, SLUG

7

-

-

-

-

-

-

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6

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1

1

1

1

1

4-240641-1

SPACER

5

-

1

1

1

1

1

3-238009-8

BLOCK, FL CRIMPER SPACER

4

-

1

1

1

1

1

7-1633961-2

CRIMPER, INSULATION F PREMIUM

3

-

1

1

1

1

1

455888-3

SPACER, CRIMPER

2

-

1

1

1

1

1

456408-9

CRIMPER, WIRE PREMIUM

1

-77

-7

-6

-5

-2

-1

PART NO

DESCRIPTION

ITEM NO

AMP 4805 REV 31MAR2000

SHEETS 3 & 4 ARE NOT REQUIRED FOR ATLANTIC VERSION

8

7

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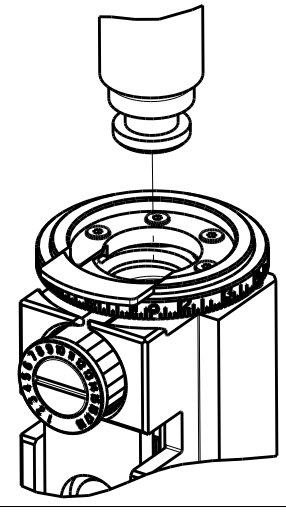
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PACIFIC VERSION
TERMINATOR
INTERFACE ADAPTER



PART
NUMBER

2-2150307-1

REVISION

A

DESCRIPTION

FINE CRIMP HEIGHT ADJUST

FEED TYPE

MECHANICAL

CONVERT TO

PNEUMATIC FEED

PART NUMBERS REQUIRED

2119950-1

2119792-2

-

2119641-2

-

2063440-1

2-2150307-2

A

FINE CRIMP HEIGHT ADJUST

PNEUMATIC

MECHANICAL FEED

2119949-1

2063961-1

5-18022-5

2119653-2

-

-

2-2150307-5

A

FINE CRIMP HEIGHT ADJUST

SERVO LATCH PLATE

2119951-1

1901697-1

8-2150307-5

-

-

2168400-7 (QUANTITY 2)

2-2150307-7

A

FINE CRIMP HEIGHT ADJUST

NONE

-

-

-

-

-

7-2150307-7

A

CRIMP TOOLING KIT

-

-

-

-

-

APPLICATOR DATA

CRIMP	SIZE	TYPE
WIRE	.110 [2.79 mm]	F
INSUL	.180 [4.57 mm]	F
APPL INSTRUCTIONS 408-10390		

TERMINAL DATA: TE TERMINAL

TE CRIMP SPECIFICATION

TERMINAL NAME: RING, AMPLIVAR

WIRE STRIP LENGTH

4.78-4.78 mm [1.88-.188 IN]

INSULATION DIAMETER RANGE

Ø3.18-4.19 mm [1.125-.165 IN]

TERMINAL APPLICATION SPECIFICATION

114-2084

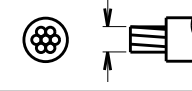
-

-

TERMINALS APPLIED

TE TERMINAL	TE TERMINAL	TE TERMINAL	TE TERMINAL
60322-2			

WIRE SIZE



CRIMP HEIGHT

mm [INCH]



CRIMP HEIGHT

REFERENCE SETTING

16 AWG

1.47+/-0.05 [1.058+/-0.002]

8.0

18 AWG

1.35+/-0.05 [1.053+/-0.002]

8.8

20 AWG

1.27+/-0.05 [1.050+/-0.002]

9.4

RECOMMENDED SPARE PARTS

GREASE BEARING SURFACES LIGHTLY

LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.

APPLICATOR SPECIFIC DATA TO BE ENTERED INTO BLANK MEMORY CHIP AT ASSEMBLY. SEE BELOW FOR PART NUMBER:
MECHANICAL FEED WITH "SMART APPLICATOR" CONVERSION: 8-2150307-4
PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2150307-4
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2150307-5

ADJUSTMENT OF THE STRIPPER MAY BE REQUIRED WHEN MOVING THE APPLICATOR BETWEEN BENCH AND LEADMAKER APPLICATIONS.

APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEMS 50, 62 & 242.

GREASE THREADS, GROOVE AND O-RING ON ITEMS 139 & 153.

MAGNET, ITEM 166 MUST BE ORIENTED CORRECTLY IN ORDER TO PROPERLY ACTUATE THE COUNTER.

CRIMP HEIGHT REFERENCE SETTING WAS THE SETTING USED WHEN THE APPLICATOR WAS QUALIFIED AT THE FACTORY. ADJUSTMENT MAY BE NECESSARY WHEN RUNNING APPLICATOR IN THE FIELD.

SPARE FEED CAM STORAGE LOCATION REFER TO INSTRUCTION SHEET FOR ADDITIONAL INFORMATION.

THE RECOMMENDED SET-UP FOR END FEED APPLICATORS IS POST-FEED WITH ITEM 2119653-1. THE APPLICATOR CAN BE CONFIGURED FOR PRE-FEED WITH ITEM 2119652-1 BUT MAY ENCOUNTER PROBLEMS WITH SOME APPLICATIONS. FEED ISSUES OR TERMINAL JAMMING MAY OCCUR IN THE PRE-FEED CONFIGURATION.

PACIFIC VERSION

Shown on sheets 3 of 4 & 4 of 4

(Atlantic version shown on sheets 1 of 4 & 2 of 4)

SET UP GAUGE
2119599-2

LOC
A

DIST
66

P

LYR

-

SEE SHEET 1

-

1

1

1

1

2119082-9

CAM, SNAIL, INSULATION ADJUSTMENT

244

-

1

1

1

1

2079764-1

WASHER, WAVE SPRING, CREST-TO-CREST

243

-

1

1

1

1

2119083-1

RETAINER, INSULATION DIAL

242

-

-

2

-

-

2168400-7

SHCS, LOW HEAD, RoHS, M5 X 10

240

-

-

-

-

1

2119580-1

MECHANICAL FEED ASSEMBLY

239

-

-

-

-

1

2063440-1

AIR FEED MODULE

238

-

-

1

-

-

2119740-2

TAG,IDENTIFICATION

213

-

4

4

4

4

2079383-9

SCR, BHSC, RoHS (M6 X 20)

186

-

REF

-

-

-

1901697-1

FEED FINGER ASSEMBLY,EF

183

-

1

1

1

1

6-993111-6

PIN, SLOTTED SPRING 3.0 X 14.0

177

-

1

1

1

1

8-22280-7

SPRING, COMPRESSION

176

-

1

1

1

1

1752353-2

GUIDE PIN,HOLDDOWN

175

-

1

1

1

1

1901680-2

GUIDE PIN,HOLDDOWN

174

-

-

-

2

-

21045-3

RING, RETAIN, EXTERN, 3/16 CRESCENT

172

-

1

1

1

1

994969-1

MAGNET, RARE EARTH HIGH ENERGY

166

-

REF

REF

REF

REF

994970-2

COUNTER, MAGNETIC

164

-

-

-

1

-

240638-1

SPRING, FEED FINGER

163

-

1

1

1

1

8-21084-1

O-RING, .801 ID, .070 DIA. MAT.

153

-

-

-

1

-

2119641-2

FEED CAM, AIR FEED

152

-

1

1

1

1

2119798-2

DETENT PIN

145

-

1

1

1

1

2079383-8

SCR, BHSC, RoHS (M4 X 16)

144

-

-

-

-

1

2119653-2

FEED CAM, POST FEED

142

-

1

1

1

1

2119655-6

APPLICATOR BASIC ASSEMBLY, EF

141

-

1

1

1

1

2119651-1

RAM, ASIAN STYLE, END FEED

140

-

1

1

1

1

2119092-2

BOLT, ADJUSTMENT

139

-

-

-

1

-

3-23627-7

PIN, RETAIN, GRVD, 3/16 X .854

137

-

-

REF

-

-

SEE NOTE 4

MEMORY CHIP, PROGRAMMED

135

-

-

1

-

-

1633743-1

SERVO FEED LATCH ASM

133

-

1

1

1

1

455888-6

SPACER, CRIMPER

82

-

1

1

1

1

2119956-2

DOCUMENTATION PACKAGE

71

-

2

2

2

2

2-18032-2

SCR, SET, FLT POINT M3 X 10.0

70

-

1

-

1

1

2119740-1

TAG,IDENTIFICATION

67

-

2

2

2

2

2168078-1

SCREW, DRIVE, RH, RoHS, 2 x .188

66

-

1

1

1

1

1-1901681-8

HOLDDOWN, TERMINAL

65

-

1

1

1

1

2119793-1

LIMITER, ADJUSTMENT BOLT

63

-

3

3

3

3

992763-5

SCR, SET, SOC, CONE POINT, M3 x 4.0

62

-

-

-

-

1

5-18022-5

SCR, HEX HD CAP, M4 X 6.0

59

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1

2063961-1

FEED FINGER

58

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4

4

4

4

2168400-4

SHCS, LOW HEAD, RoHS, M4 X 8

57

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2

2

2

2

1-2168083-0

SCR, SKT HD CAP, RoHS, M4 X 10

56

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2

2

2

2

5018030-2

NUT, HEX, REG, RoHS, M4

55

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2

2

2

2

5018030-1

NUT, HEX, REG, RoHS, M3

54

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2

2

2

2

986965-8

NUT, LOCK, HEX, TORQUE (M4)

53

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1

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1

1

1-5018030-0

NUT, HEX, REG, RoHS, M3.5

52

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1

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2119792-2

PAWL, EF, AIR

51

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1

1

1

1

4-1752354-1

STANDOFF,HOLD-DOWN

50

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1

2

18023-9

SCR, SKT HD CAP M4 X 6.0

49

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1

2119652-1

FEED CAM, PRE FEED

48

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2079383-7

SCR, BHSC, RoHS (M8 X 25)

41

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1

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1

2119645-1

DISC, NUMBERED FA WIRE ADJUSTMENT

40

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1

1

1

1

2119957-1

APPLICATOR SHIM PACK

39

-

1

1

1

1

1-2119644-2

RAM WASHER, PRECISION

38

-

8

8

8

8

1-18028-2

WASHER, FLAT, REG M4

33

-

2

2

2

2

2168083-9

SCR, SKT HD CAP, RoHS, M4 X 20

31

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2

2

2

2

1-2168083-0

SCR, SKT HD CAP, RoHS, M4 X 10

29

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1

1

1

1

240639-4

STRIPPER (MACHINING)

27

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2

2

2

2

1320906-1

STUD, THREADED

25

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1

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1752371-1

PLATE, STRIP GUIDE

24

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2

2

2

2

2-22281-3

SPRING, COMPRESSION

22

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1752373-4

DRAG

20

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1901696-3

STRIP GUIDE, REAR

19

-

1

1

1

1

1901695-3

STRIP GUIDE, FRONT

18

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1

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1

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240644-1

PLATE, REAR SHEAR

11

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10

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690482-5

PLATE, FRONT SHEAR

9

1

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1803064-1

ANVIL, COMBINATION

8

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2217206-7

BLADE, SLUG

7

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6

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4-240641-1

SPACER

5

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3-238009-8

BLOCK, FL CRIMPER SPACER

4

1

1

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7-1633961-2

CRIMPER, INSULATION F PREMIUM

3

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1

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455888-3

SPACER, CRIMPER

2

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456408-9

CRIMPER, WIRE PREMIUM

1

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77

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27

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22

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21

PART NO

DESCRIPTION

ITEM NO

ITEM NO

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PART NO

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2119782-1

FINE ADJUST HEAD ASM, PACIFIC STYLE

251

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2119640-1

PUSH ROD, AIR FEED

250

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2079988-1

BUSHING, LCH5-12, MISUMI

249

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1-22279-3

SPRING, COMPRESSION

246

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