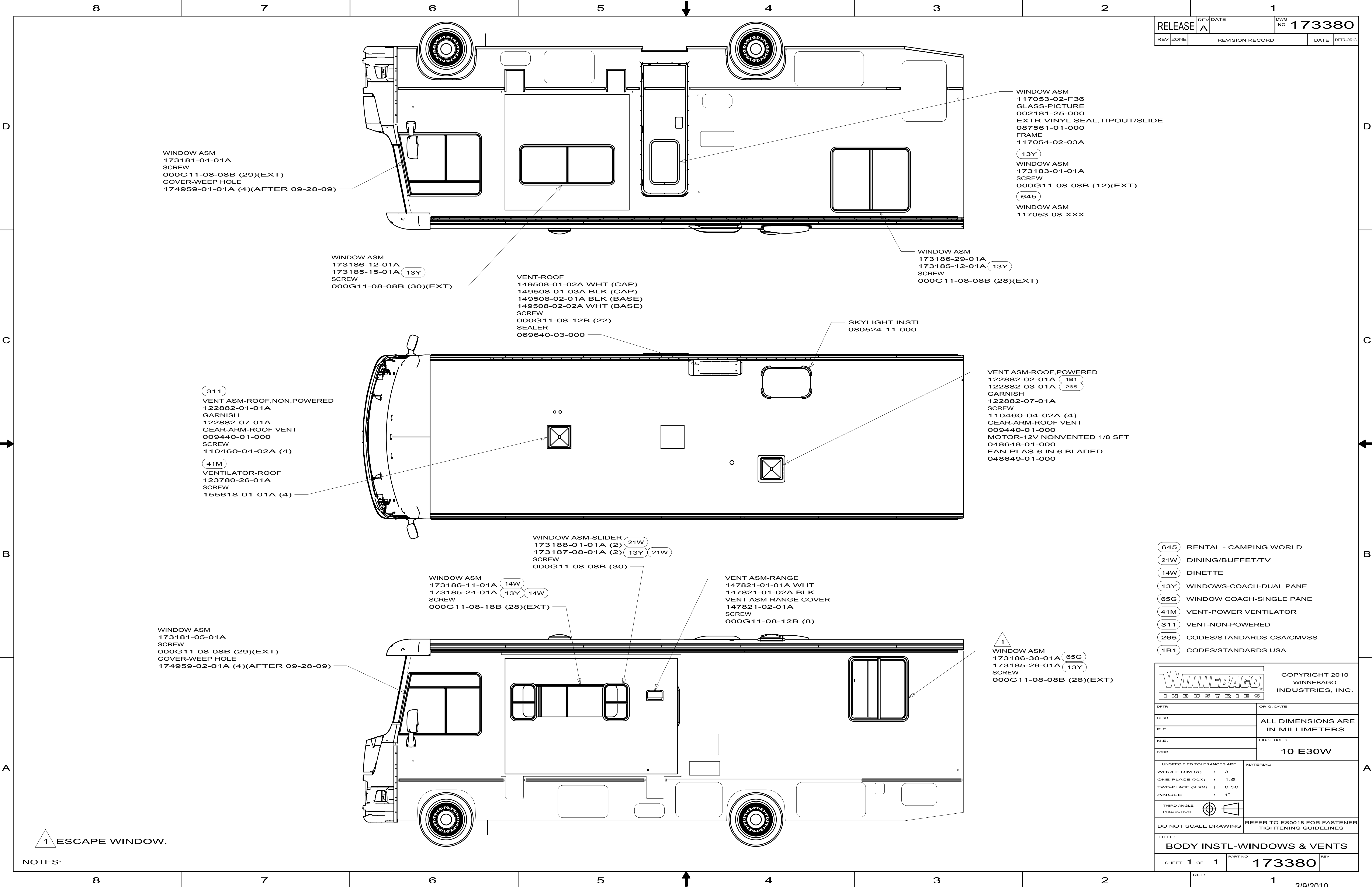




RELEASE		REV	DATE	DWG NO	173380
REV	ZONE	REVISION RECORD			DATE
					DATE
					DATE

WINDOW ASM
173181-04-01A
SCREW
000G11-08-08B (29)(EXT)
COVER-WEEP HOLE
174959-01-01A (4)(AFTER 09-28-09)

WINDOW ASM
117053-02-F36
GLASS-PICTURE
002181-25-000
EXTR-VINYL SEAL,TIPOUT/SLIDE
087561-01-000
FRAME
117054-02-03A

13Y
WINDOW ASM
173183-01-01A
SCREW
000G11-08-08B (12)(EXT)

645
WINDOW ASM
117053-08-XXX

WINDOW ASM
173186-12-01A
173185-15-01A 13Y
SCREW
000G11-08-08B (30)(EXT)

VENT-ROOF
149508-01-02A WHT (CAP)
149508-01-03A BLK (CAP)
149508-02-01A BLK (BASE)
149508-02-02A WHT (BASE)
SCREW
000G11-08-12B (22)
SEALER
069640-03-000

WINDOW ASM
173186-29-01A
173185-12-01A 13Y
SCREW
000G11-08-08B (28)(EXT)

SKYLIGHT INSTL
080524-11-000

311
VENT ASM-ROOF,NON,POWERED
122882-01-01A
GARNISH
122882-07-01A
GEAR-ARM-ROOF VENT
009440-01-000
SCREW
110460-04-02A (4)

41M
VENTILATOR-ROOF
123780-26-01A
SCREW
155618-01-01A (4)

VENT ASM-ROOF,POWERED
122882-02-01A 1B1
122882-03-01A 265
GARNISH
122882-07-01A
SCREW
110460-04-02A (4)
GEAR-ARM-ROOF VENT
009440-01-000
MOTOR-12V NONVENTED 1/8 SFT
048648-01-000
FAN-PLAS-6 IN 6 BLADED
048649-01-000

WINDOW ASM-SLIDER
173188-01-01A (2) 21W
173187-08-01A (2) 13Y 21W
SCREW
000G11-08-08B (30)

WINDOW ASM
173186-11-01A 14W
173185-24-01A 13Y 14W
SCREW
000G11-08-18B (28)(EXT)

VENT ASM-RANGE
147821-01-01A WHT
147821-01-02A BLK
VENT ASM-RANGE COVER
147821-02-01A
SCREW
000G11-08-12B (8)

WINDOW ASM
173181-05-01A
SCREW
000G11-08-08B (29)(EXT)
COVER-WEEP HOLE
174959-02-01A (4)(AFTER 09-28-09)

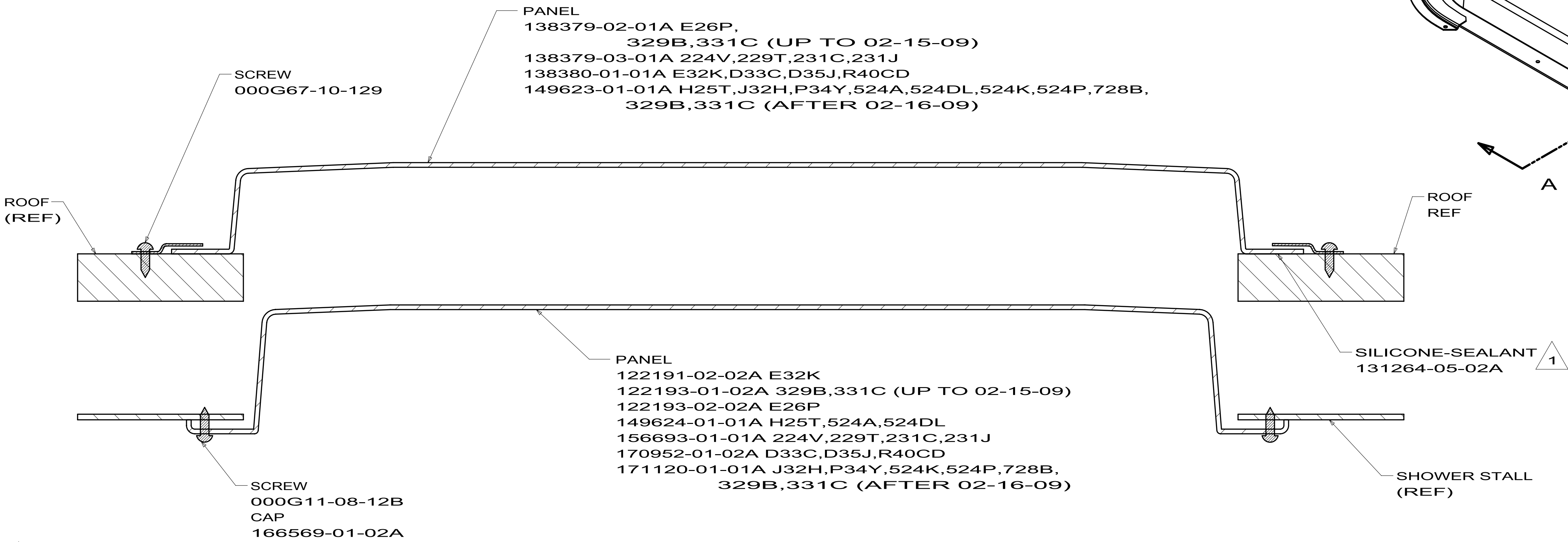
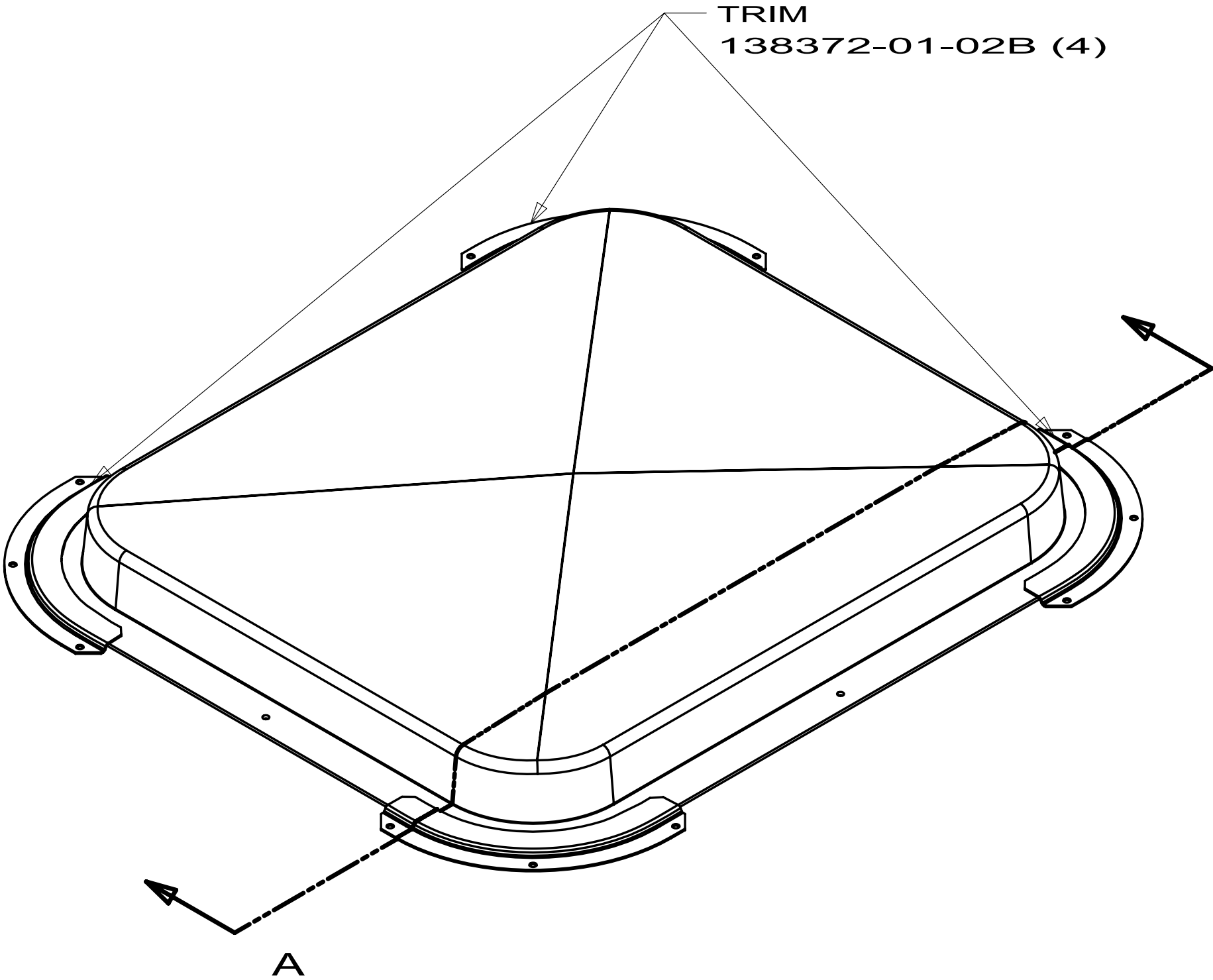
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WINDOW ASM
173186-30-01A 65G
173185-29-01A 13Y
SCREW
000G11-08-08B (28)(EXT)

- 645 RENTAL - CAMPING WORLD
- 21W DINING/BUFFET/TV
- 14W DINETTE
- 13Y WINDOWS-COACH-DUAL PANE
- 65G WINDOW COACH-SINGLE PANE
- 41M VENT-POWER VENTILATOR
- 311 VENT-NON-POWERED
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

COPYRIGHT 2010 WINNEBAGO INDUSTRIES, INC.	
UNSPECIFIED TOLERANCES ARE:	MATERIAL:
WHOLE DIM (X) : 3	
ONE-PLACE (X.X) : 1.5	
TWO-PLACE (X.XX) : 0.50	
ANGLE : 1°	
THIRD ANGLE PROJECTION	
DO NOT SCALE DRAWING	REFER TO ES0018 FOR FASTENER TIGHTENING GUIDELINES
TITLE: BODY INSTL-WINDOWS & VENTS	
SHEET 1 OF 1	PART NO 173380
REF:	1

1 ESCAPE WINDOW.

SKYLITE INSTL
080524-11 E26P,E30W
080524-12 329B,331C (UP TO 02-15-09)
080524-14 H25T,524A,524DL
080524-15 224V,229T,231C,231J
080524-16 E32K
080524-19 D33C,D35J,R40CD
080524-20 J32H,P34Y,524K,524P,728B,
329B,331C (AFTER 02-16-09)



1. SEALANT APPLIED ALL AROUND CENTER OF FLANGE OR GROOVE.

SECTION A-A

DO NOT SCALE DRAWING	
TITLE: SKYLITE INSTL	
SHEET 1 OF 2	PART NO 080524
REF: 1	

UNSPECIFIED TOLERANCES ARE:	MATERIAL:
WHOLE DIM (X) ±	85 A&C BODY
ONE-PLACE (X.X) ±	
TWO-PLACE (X.XX) ±	
ANGLE ±	
THIRD ANGLE PROJECTION	

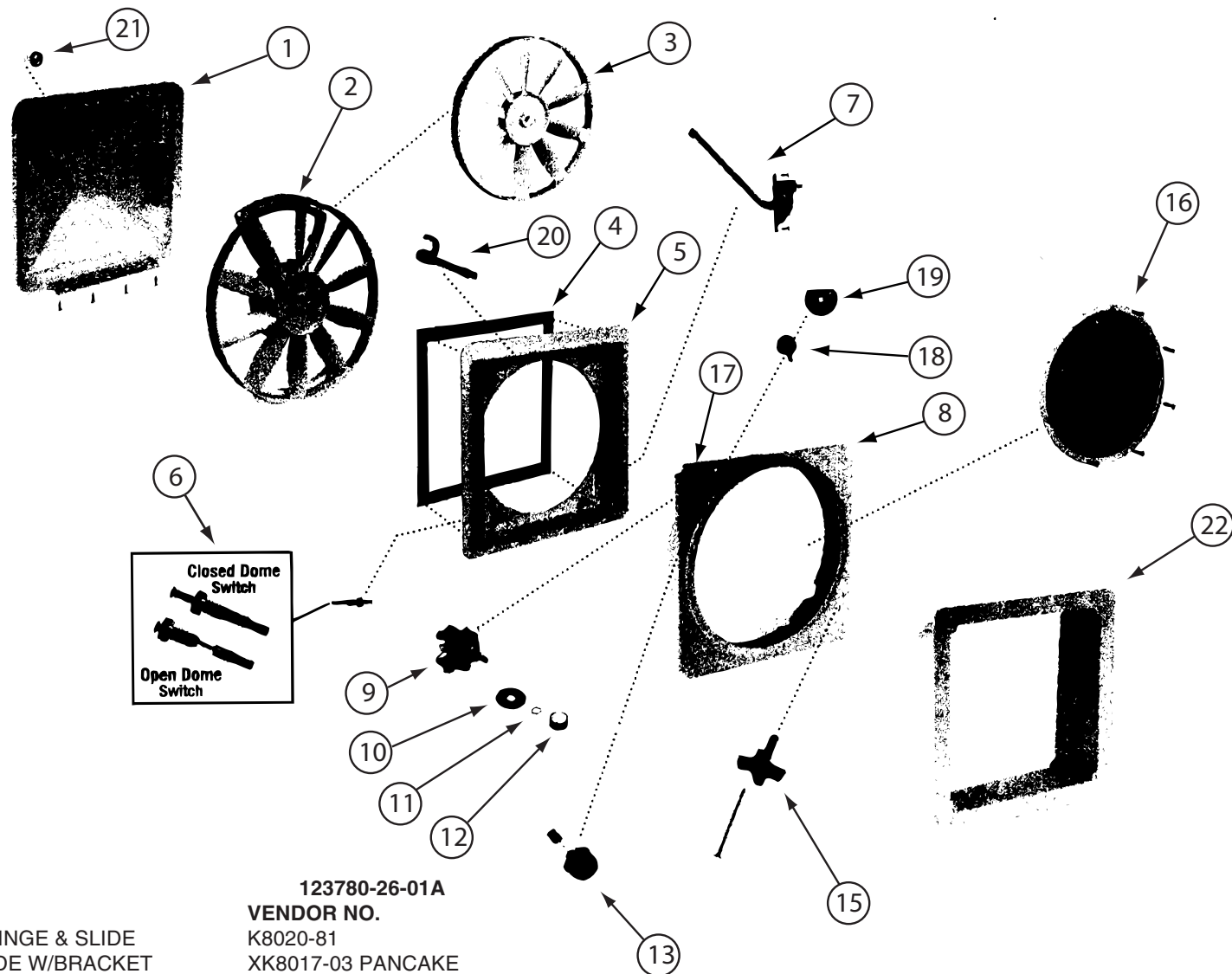
ORIG. DATE	ALL DIMENSIONS ARE IN MILLIMETERS
FIRST USED	

122882-01-01A			
KEY	PART NUMBER	U/M DESCRIPTION	VENDOR NO.
	064470-01-700	EA COVER - VENT	J7291
	064470-01-701	EA SLIDE BAR - VENT LID	JRP1291B
	122882-01-700	EA HANDLE - CRANK - BLACK	90128
	122882-01-701	EA SCREEN	JRP-1124-B
	122882-01-702	EA HANDLE - CRANK - WHITE	JRP1031B
	122882-01-703	EA SEAL - DOME - 48"	JRP2111B

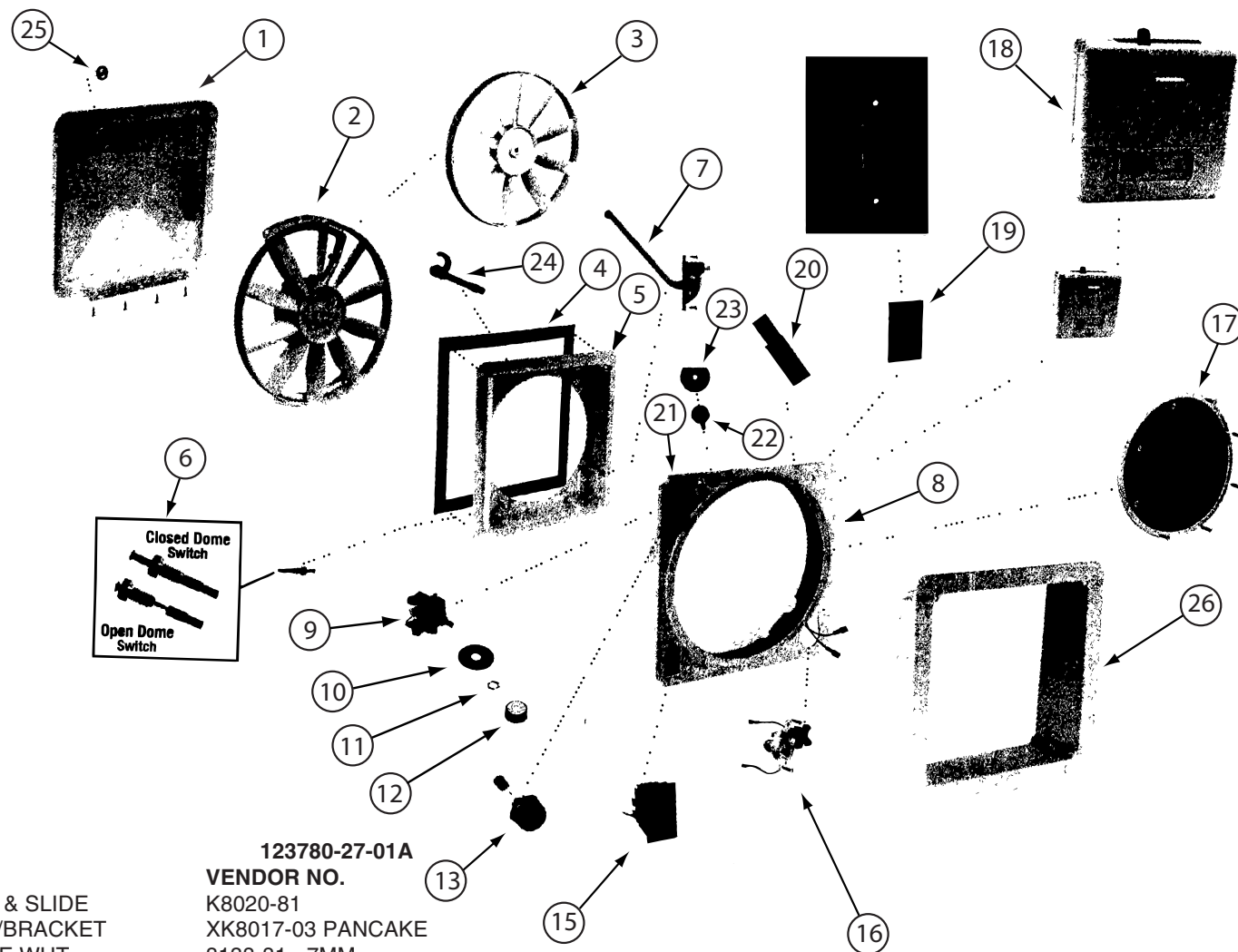
122882-02-01A, 122882-03-01A			
KEY	PART NUMBER	U/M DESCRIPTION	VENDOR NO.
	064470-01-700	EA COVER - VENT	J7291
	064470-01-701	EA SLIDE BAR - VENT LID	JRP1291B
	110051-03-700	EA SWITCH-BLACK/PUSH BUTTON	27-0164
	122882-01-700	EA HANDLE - CRANK - BLACK	90128
	122882-01-701	EA SCREEN	JRP-1124-B
	122882-01-702	EA HANDLE - CRANK - WHITE	JRP1031B

122882-04-01A			
KEY	PART NUMBER	U/M DESCRIPTION	VENDOR NO.
	064469-03-708	EA GEAR-DRIVE	RP-1024-.50 PC SIZE
	064470-01-700	EA COVER - VENT	J7291
	064470-01-701	EA SLIDE BAR - VENT LID	JRP1291B
	110051-07-701	EA MOTOR-LIFT, W/BRKT-GEAR 3/16	JRP1099B
	122882-04-700	EA SCREEN	J29-670-01A

122882-05-01A			
KEY	PART NUMBER	U/M DESCRIPTION	VENDOR NO.
	064469-03-708	EA GEAR-DRIVE	RP-1024-.50 PC SIZE
	064469-03-709	EA GEAR-PINION F/LIFT MOTOR	RP-1025 - DIME SIZE
	064470-01-700	EA COVER - VENT	J7291
	064470-01-701	EA SLIDE BAR - VENT LID	JRP1291B
	110051-07-701	EA MOTOR-LIFT, W/BRKT-GEAR 3/16	JRP1099B
	122882-04-700	EA SCREEN	J29-670-01A



KEY	PART NUMBER	U/M	DESCRIPTION	123780-26-01A	VENDOR NO.
1	123780-22-700	EA	COVER - VENT W/HINGE & SLIDE		K8020-81
2	123780-26-700	EA	MOTOR & FAN BLADE W/BACKET		XK8017-03 PANCAKE
3	123780-26-701	EA	BLADE/FAN - 12" OPAQUE WHT		8138-81 - 7MM
4	123780-22-701	EA	SEAL/RUBBER-4 1/2' W/GLUE		K1144-09
5	123780-22-702	EA	BASE/MAIN - W/LOCK/SEAL/ARM		XK8010-81 CLAMP STY
6	084079-01-707	EA	SWITCH - SAFETY		1122-05
7	084079-01-702	EA	ARM LIFT ASSEMBLY, MANUAL		101105
9	084079-01-709	EA	SWITCH - MAIN - 3 SPEED		1031-05
13	123780-21-700	EA	FUSE HOLDER W/4AMP FUSE/KNOB		K9018-09 NEW STYLE
15	123780-16-700	EA	KNOB-BLK/AUTOMATIC LIFT MTR		K1140-09
16	123780-21-703	EA	SCREEN - POP N LOCK		2035-81
17	123780-22-704	EA	TRAVEL LOCK ASSEMBLY		4021-09
22	123780-22-705	EA	GARNISH-3 1/2"CLAMP STY-WHT		XK2040-81
CONTACT WINNEBAGO PART SALES FOR UNLISTED COMPONENT(S)					



KEY PART NUMBER

1	123780-22-700
2	123780-26-700
3	123780-26-701
4	123780-22-701
5	123780-22-702
6	084079-01-707
7	084079-11-701
9	084079-01-709
13	123780-21-700
15	123780-16-700
16	084079-11-707
17	123780-21-703
19	123780-27-700
21	123780-22-704
26	123780-22-705
	123780-21-704

U/M DESCRIPTION

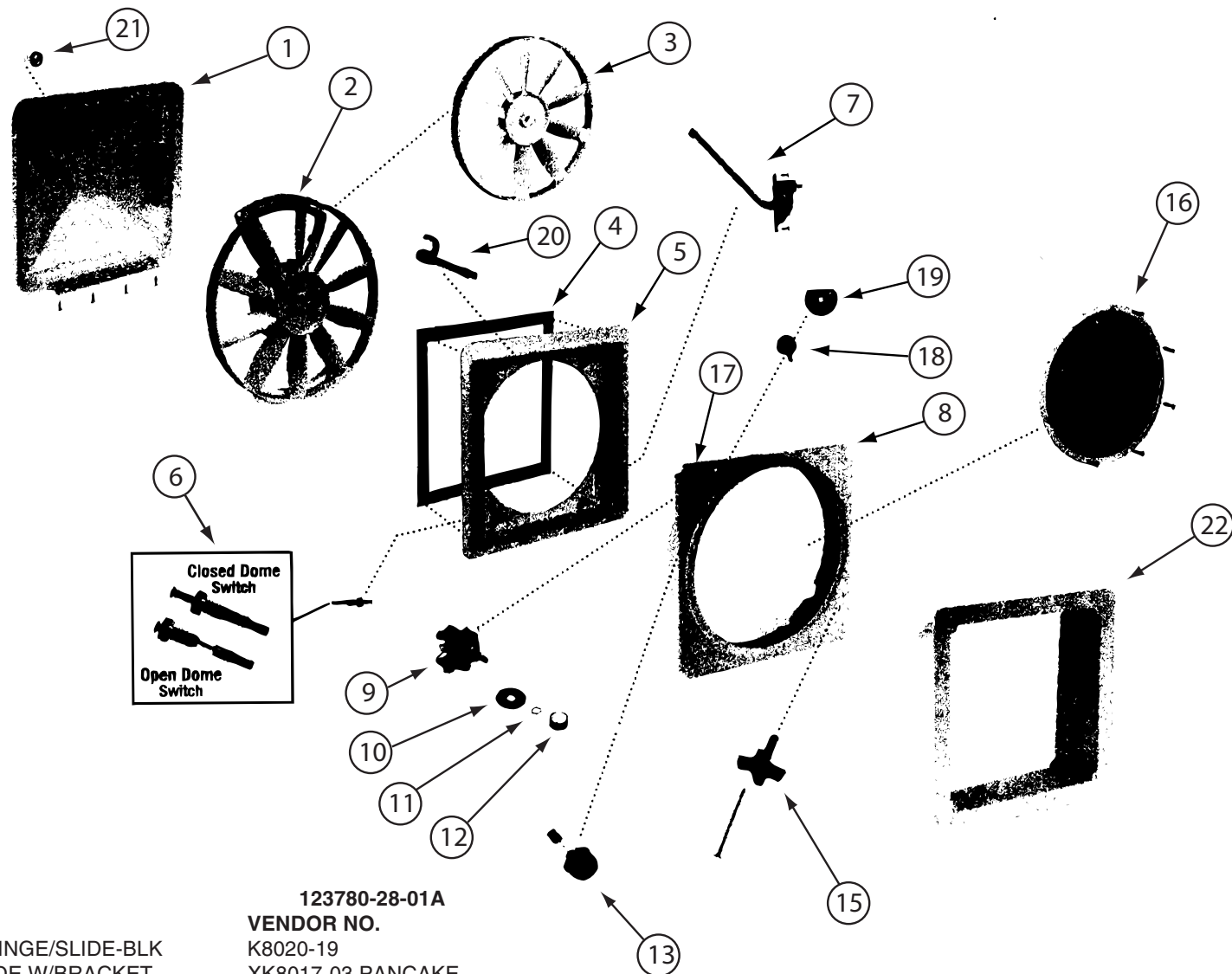
EA	COVER - VENT W/HINGE & SLIDE
EA	MOTOR & FAN BLADE W/BRACKET
EA	BLADE/FAN - 12" OPAQUE WHT
EA	SEAL/RUBBER-4 1/2' W/GLUE
EA	BASE/MAIN - W/LOCK/SEAL/ARM
EA	SWITCH - SAFETY
EA	ARM-LIFT ASSEMBLY, AUTOMATIC
EA	SWITCH - MAIN - 3 SPEED
EA	FUSE HOLDER W/4AMP FUSE/KNOB
EA	KNOB-BLK/AUTOMATIC LIFT MTR
EA	MOTOR-AUTO LIFT-WHT CAP/EXT
EA	SCREEN - POP N LOCK
EA	SWITCH - UP/DOWN (DM SERIES)
EA	TRAVEL LOCK ASSEMBLY
EA	GARNISH-3 1/2"CLAMP STY-WHT
EA	CIRCUIT BOARD 102C/103J

123780-27-01A

VENDOR NO.

K8020-81
XK8017-03 PANCAKE
8138-81 - 7MM
K1144-09
XK8010-81 CLAMP STY
1122-05
2011-05
1031-05
K9018-09 NEW STYLE
K1140-09
6050-81 NS
2035-81
9024-09
4021-09
XK2040-81
9025-90 / MC103JKIB

CONTACT WINNEBAGO PART SALES FOR UNLISTED COMPONENT(S)



KEY PART NUMBER

1	123780-28-700
2	123780-26-700
3	123780-26-701
4	123780-22-701
5	123780-28-701
6	084079-01-707
7	084079-01-702
9	084079-01-709
13	123780-21-700
15	123780-16-700
16	123780-21-703
17	123780-22-704
22	123780-28-702

U/M DESCRIPTION

EA	COVER - VENT W/HINGE/SLIDE-BLK
EA	MOTOR & FAN BLADE W/BRACKET
EA	BLADE/FAN - 12" OPAQUE WHT
EA	SEAL/RUBBER-4 1/2' W/GLUE
EA	BASE/MAIN - W/LOCK/ARM-BLK
EA	SWITCH - SAFETY
EA	ARM LIFT ASSEMBLY, MANUAL
EA	SWITCH - MAIN - 3 SPEED
EA	FUSE HOLDER W/4AMP FUSE/KNOB
EA	KNOB-BLK/AUTOMATIC LIFT MTR
EA	SCREEN - POP N LOCK
EA	TRAVEL LOCK ASSEMBLY
EA	GARNISH-2 1/2" CLAMP STY-BLK

123780-28-01A

VENDOR NO.

K8020-19
XK8017-03 PANCAKE
8138-81 - 7MM
K1144-09
XK8010-09 BLACK
1122-05
101105
1031-05
K9018-09 NEW STYLE
K1140-09
2035-81
4021-09
XK2040-09 BLACK

CONTACT WINNEBAGO PART SALES FOR UNLISTED COMPONENT(S)

ART NOT YET AVAILABLE

123780-29-01A

KEY	PART NUMBER	U/M	DESCRIPTION	VENDOR NO.
1	123780-22-700	EA	COVER - VENT W/HINGE & SLIDE	K8020-81
2	123780-26-700	EA	MOTOR & FAN BLADE W/BACKET	XK8017-03 PANCAKE
3	123780-26-701	EA	BLADE/FAN - 12" OPAQUE WHT	8138-81 - 7MM
4	123780-22-701	EA	SEAL/RUBBER-4 1/2' W/GLUE	K1144-09
5	123780-22-702	EA	BASE/MAIN - W/LOCK/SEAL/ARM	XK8010-81 CLAMP STY
6	084079-01-707	EA	SWITCH - SAFETY	1122-05
7	084079-11-701	EA	ARM-LIFT ASSEMBLY, AUTOMATIC	2011-05
8	123780-22-703	EA	SCREEN KIT W/RING/ARM/LOCK	XK1220-81
9	084079-01-709	EA	SWITCH - MAIN - 3 SPEED	1031-05
13	123780-21-700	EA	FUSE HOLDER W/4AMP FUSE/KNOB	K9018-09 NEW STYLE
15	123780-16-702	EA	SWITCH-ROCKER-OFF/ON BLACK	9023-09
16	084079-11-707	EA	MOTOR-AUTO LIFT-WHT CAP/EXT	6050-81 NS
17	123780-21-703	EA	SCREEN - POP N LOCK	2035-81
19	123780-27-700	EA	SWITCH - UP/DOWN (DM SERIES)	9024-09
20	123780-21-704	EA	CIRCUIT BOARD 102C/103J	9025-90 / MC103JKIB
21	123780-22-704	EA	TRAVEL LOCK ASSEMBLY	4021-09
26	123780-29-700	EA	GARNISH-6" CLAMP STY-WHT	XK1060
CONTACT WINNEBAGO PART SALES FOR UNLISTED COMPONENT(S)				

123780-30-01A

KEY	PART NUMBER	U/M	DESCRIPTION	VENDOR NO.
1	123780-22-700	EA	COVER - VENT W/HINGE & SLIDE	K8020-81
2	123780-26-700	EA	MOTOR & FAN BLADE W/BACKET	XK8017-03 PANCAKE
3	123780-26-701	EA	BLADE/FAN - 12" OPAQUE WHT	8138-81 - 7MM
4	123780-22-701	EA	SEAL/RUBBER-4 1/2' W/GLUE	K1144-09
5	123780-22-702	EA	BASE/MAIN - W/LOCK/SEAL/ARM	XK8010-81 CLAMP STY
6	084079-01-707	EA	SWITCH - SAFETY	1122-05
7	084079-11-701	EA	ARM-LIFT ASSEMBLY, AUTOMATIC	2011-05
8	123780-22-703	EA	SCREEN KIT W/RING/ARM/LOCK	XK1220-81
9	084079-01-709	EA	SWITCH - MAIN - 3 SPEED	1031-05
13	123780-21-700	EA	FUSE HOLDER W/4AMP FUSE/KNOB	K9018-09 NEW STYLE
15	123780-16-702	EA	SWITCH-ROCKER-OFF/ON BLACK	9023-09
16	084079-11-707	EA	MOTOR-AUTO LIFT-WHT CAP/EXT	6050-81 NS
17	123780-21-703	EA	SCREEN - POP N LOCK	2035-81
19	123780-27-700	EA	SWITCH - UP/DOWN (DM SERIES)	9024-09
20	123780-21-704	EA	CIRCUIT BOARD 102C/103J	9025-90 / MC103JKIB
21	123780-22-704	EA	TRAVEL LOCK ASSEMBLY	4021-09
26	123780-29-700	EA	GARNISH-6" CLAMP STY-WHT	XK1060
CONTACT WINNEBAGO PART SALES FOR UNLISTED COMPONENT(S)				

ART NOT YET AVAILABLE

123780-31-01A

KEY	PART NUMBER	U/M	DESCRIPTION	VENDOR NO.
1	123780-01-700	EA	COVER - VENT W/HINGE & SLIDE	K1020-81
1	123780-23-700	EA	DOME/DBL-W/SLIDE/HINGE-WHITE	K2020-81
2	123780-26-700	EA	MOTOR & FAN BLADE W/BACKET	XK8017-03 PANCAKE
3	084079-01-704	EA	BLADE-FAN	1138-00
4	123780-22-701	EA	SEAL/RUBBER-4 1/2' W/GLUE	K1144-09
5	123780-21-701	EA	BASE/MAIN-W/MICRO SWTCH/SEAL	K4010-81
6	084079-01-707	EA	SWITCH - SAFETY	1122-05
7	084079-11-701	EA	ARM-LIFT ASSEMBLY, AUTOMATIC	2011-05
9	084079-01-709	EA	SWITCH - MAIN - 3 SPEED	1031-05
13	123780-21-700	EA	FUSE HOLDER W/4AMP FUSE/KNOB	K9018-09 NEW STYLE
15	123780-16-702	EA	SWITCH-ROCKER-OFF/ON BLACK	9023-09
16	084079-11-707	EA	MOTOR-AUTO LIFT-WHT CAP/EXT	6050-81 NS
17	123780-21-703	EA	SCREEN - POP N LOCK	2035-81
19	123780-21-702	EA	SWITCH - UP/DOWN (DM SERIES)	9033-09
21	123780-22-704	EA	TRAVEL LOCK ASSEMBLY	4021-09
26	123780-29-700	EA	GARNISH-6" CLAMP STY-WHT	XK1060
CONTACT WINNEBAGO PART SALES FOR UNLISTED COMPONENT(S)				

123780-32-01A

KEY	PART NUMBER	U/M	DESCRIPTION	VENDOR NO.
1	123780-01-700	EA	COVER - VENT W/HINGE & SLIDE	K1020-81
1	123780-23-700	EA	DOME/DBL-W/SLIDE/HINGE-WHITE	K2020-81
2	123780-26-700	EA	MOTOR & FAN BLADE W/BACKET	XK8017-03 PANCAKE
3	084079-01-704	EA	BLADE-FAN	1138-00
4	123780-22-701	EA	SEAL/RUBBER-4 1/2' W/GLUE	K1144-09
5	123780-21-701	EA	BASE/MAIN-W/MICRO SWTCH/SEAL	K4010-81
6	084079-01-707	EA	SWITCH - SAFETY	1122-05
7	084079-11-701	EA	ARM-LIFT ASSEMBLY, AUTOMATIC	2011-05
9	084079-01-709	EA	SWITCH - MAIN - 3 SPEED	1031-05
13	123780-21-700	EA	FUSE HOLDER W/4AMP FUSE/KNOB	K9018-09 NEW STYLE
15	123780-16-702	EA	SWITCH-ROCKER-OFF/ON BLACK	9023-09
16	084079-11-707	EA	MOTOR-AUTO LIFT-WHT CAP/EXT	6050-81 NS
17	123780-21-703	EA	SCREEN - POP N LOCK	2035-81
19	123780-21-702	EA	SWITCH - UP/DOWN (DM SERIES)	9033-09
21	123780-22-704	EA	TRAVEL LOCK ASSEMBLY	4021-09
26	123780-29-700	EA	GARNISH-6" CLAMP STY-WHT	XK1060
CONTACT WINNEBAGO PART SALES FOR UNLISTED COMPONENT(S)				

ART NOT YET AVAILABLE

123780-33-01A			
KEY	PART NUMBER	U/M DESCRIPTION	VENDOR NO.
1	123780-23-700	EA DOME/DBL-W/SLIDE/HINGE-WHITE	K2020-81
2	123780-26-700	EA MOTOR & FAN BLADE W/BRACKET	XK8017-03 PANCAKE
3	084079-01-704	EA BLADE-FAN	1138-00
4	123780-22-701	EA SEAL/RUBBER-4 1/2' W/GLUE	K1144-09
6	084079-01-707	EA SWITCH - SAFETY	1122-05
7	084079-11-701	EA ARM-LIFT ASSEMBLY, AUTOMATIC	2011-05
8	123780-22-703	EA SCREEN KIT W/RING/ARM/LOCK	XK1220-81
8	123780-33-701	EA INTERIOR ASM KIT	XK1030-81
9	084079-01-709	EA SWITCH - MAIN - 3 SPEED	1031-05
10	123780-33-700	EA BASE/MAIN - W/LOCK/SEAL/ARM	XK4010-81 CLAMP STY
13	123780-21-700	EA FUSE HOLDER W/4AMP FUSE/KNOB	K9018-09 NEW STYLE
15	123780-16-702	EA SWITCH-ROCKER-OFF/ON BLACK	9023-09
16	084079-11-707	EA MOTOR-AUTO LIFT-WHT CAP/EXT	6050-81 NS
17	123780-21-703	EA SCREEN - POP N LOCK	2035-81
19	084709-01-710	EA THERMOSTAT(WALL MT)ANY COLOR	9988-81
20	123780-21-704	EA CIRCUIT BOARD 102C/103J	9025-90 / MC103JKIB
21	123780-22-704	EA TRAVEL LOCK ASSEMBLY	4021-09
26	123780-29-700	EA GARNISH-6" CLAMP STY-WHT	XK1060
CONTACT WINNEBAGO PART SALES FOR UNLISTED COMPONENT(S)			

KEY	PART NUMBER	U/M	DESCRIPTION
	173185-04-705	EA	SCREEN ASM

173185-04-01A
VENDOR NO.
SCREEN-141806.67.15

KEY	PART NUMBER	U/M	DESCRIPTION
	173185-06-705	EA	SCREEN ASM

173185-06-01A
VENDOR NO.
SCREEN-141804.67.15

KEY	PART NUMBER	U/M	DESCRIPTION
	173185-09-705	EA	SCREEN ASM

173185-09-01A
VENDOR NO.
SCREEN-141809.67.15

KEY	PART NUMBER	U/M	DESCRIPTION
	173185-15-01A	EA	CLAMP RING

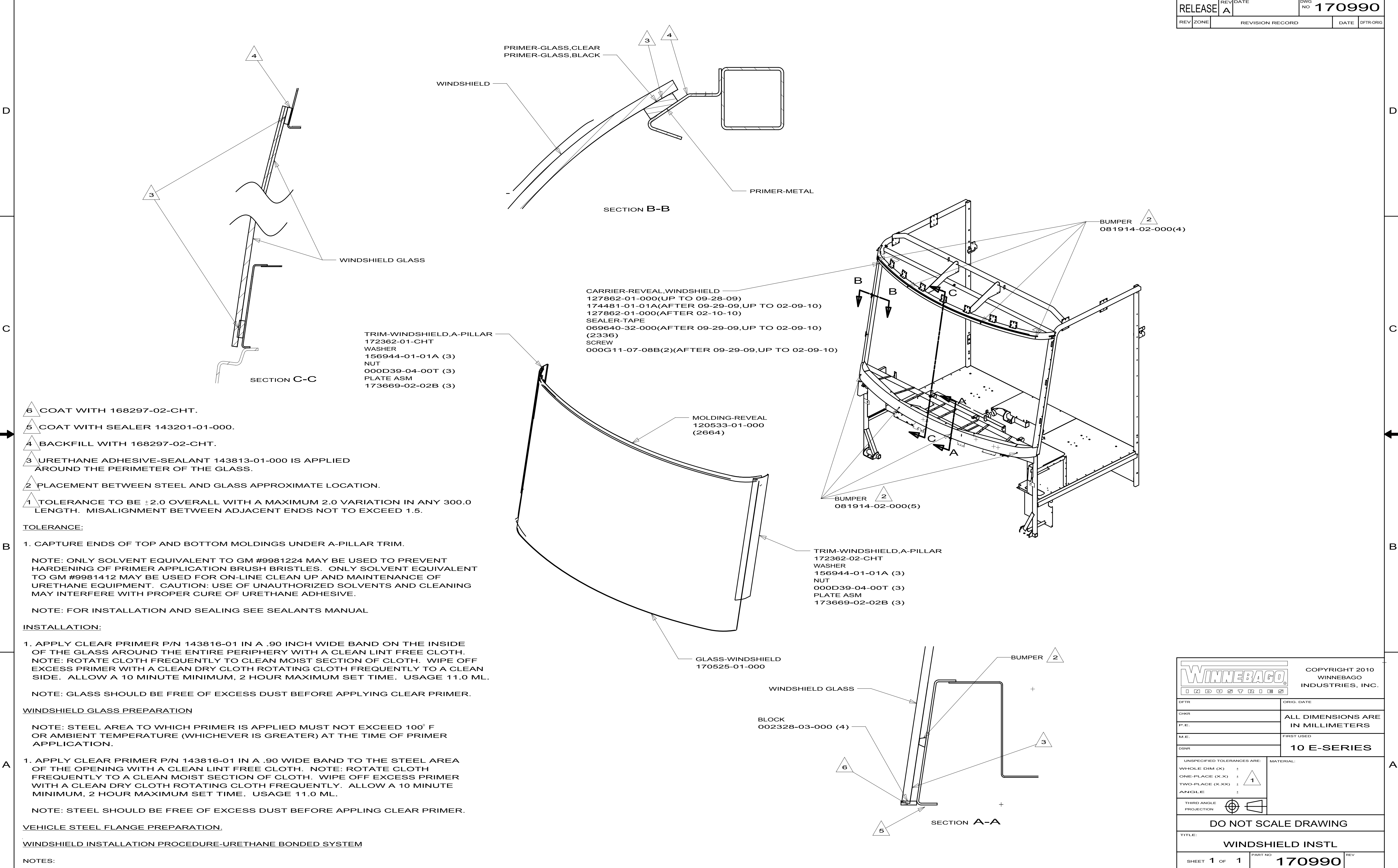
173185-15-01A
VENDOR NO.
141804.CR15

KEY	PART NUMBER	U/M	DESCRIPTION
	173185-22-705	EA	CLAMP RING

173185-22-01A
VENDOR NO.
SCREEN141818.67.15R

KEY	PART NUMBER	U/M	DESCRIPTION
	173185-24-705	EA	CLAMP RING

173185-24-01A
VENDOR NO.
SCREEN-141818.67.15



- 6
- COAT WITH 168297-02-CHT.
- 5
- COAT WITH SEALER 143201-01-000.
- 4
- BACKFILL WITH 168297-02-CHT.
- 3
- URETHANE ADHESIVE-SEALANT 143813-01-000 IS APPLIED AROUND THE PERIMETER OF THE GLASS.
- 2
- PLACEMENT BETWEEN STEEL AND GLASS APPROXIMATE LOCATION.
- 1
- TOLERANCE TO BE ± 2.0 OVERALL WITH A MAXIMUM 2.0 VARIATION IN ANY 300.0 LENGTH. MISALIGNMENT BETWEEN ADJACENT ENDS NOT TO EXCEED 1.5.

TOLERANCE:

1. CAPTURE ENDS OF TOP AND BOTTOM MOLDINGS UNDER A-PILLAR TRIM.

NOTE: ONLY SOLVENT EQUIVALENT TO GM #9981224 MAY BE USED TO PREVENT HARDENING OF PRIMER APPLICATION BRUSH BRISTLES. ONLY SOLVENT EQUIVALENT TO GM #9981412 MAY BE USED FOR ON-LINE CLEAN UP AND MAINTENANCE OF URETHANE EQUIPMENT. CAUTION: USE OF UNAUTHORIZED SOLVENTS AND CLEANING MAY INTERFERE WITH PROPER CURE OF URETHANE ADHESIVE.

NOTE: FOR INSTALLATION AND SEALING SEE SEALANTS MANUAL

INSTALLATION:

1. APPLY CLEAR PRIMER P/N 143816-01 IN A .90 INCH WIDE BAND ON THE INSIDE OF THE GLASS AROUND THE ENTIRE PERIPHERY WITH A CLEAN LINT FREE CLOTH. NOTE: ROTATE CLOTH FREQUENTLY TO CLEAN MOIST SECTION OF CLOTH. WIPE OFF EXCESS PRIMER WITH A CLEAN DRY CLOTH ROTATING CLOTH FREQUENTLY TO A CLEAN SIDE. ALLOW A 10 MINUTE MINIMUM, 2 HOUR MAXIMUM SET TIME. USAGE 11.0 ML.

NOTE: GLASS SHOULD BE FREE OF EXCESS DUST BEFORE APPLYING CLEAR PRIMER.

WINDSHIELD GLASS PREPARATION

NOTE: STEEL AREA TO WHICH PRIMER IS APPLIED MUST NOT EXCEED 100° F OR AMBIENT TEMPERATURE (WHICHEVER IS GREATER) AT THE TIME OF PRIMER APPLICATION.

1. APPLY CLEAR PRIMER P/N 143816-01 IN A .90 WIDE BAND TO THE STEEL AREA OF THE OPENING WITH A CLEAN LINT FREE CLOTH. NOTE: ROTATE CLOTH FREQUENTLY TO A CLEAN MOIST SECTION OF CLOTH. WIPE OFF EXCESS PRIMER WITH A CLEAN DRY CLOTH ROTATING CLOTH FREQUENTLY. ALLOW A 10 MINUTE MINIMUM, 2 HOUR MAXIMUM SET TIME. USAGE 11.0 ML.

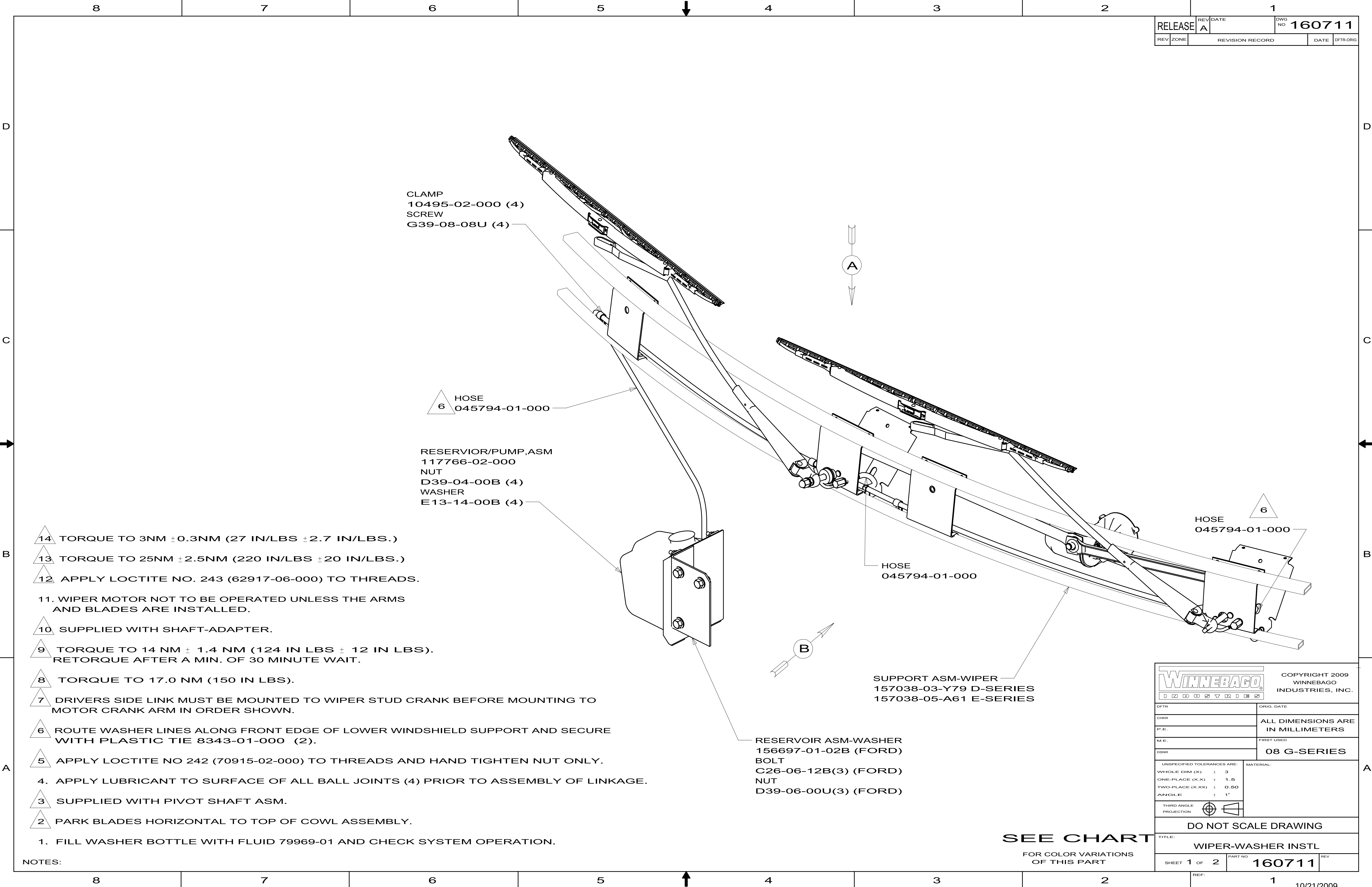
NOTE: STEEL SHOULD BE FREE OF EXCESS DUST BEFORE APPLING CLEAR PRIMER.

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DFTR	ORIG. DATE
CHRR	ALL DIMENSIONS ARE IN MILLIMETERS
P.E.	
M.E.	FIRST USED
DSNR	10 E-SERIES
UNSPECIFIED TOLERANCES ARE:	
WHOLE DIM (X)	1
ONE-PLACE (X.X)	
TWO-PLACE (X.XX)	
ANGLE	
THIRD ANGLE PROJECTION	
DO NOT SCALE DRAWING	
TITLE: WINDSHIELD INSTL	
SHEET 1 OF 1	PART NO 170990
REF:	1

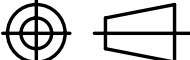
2/16/2010



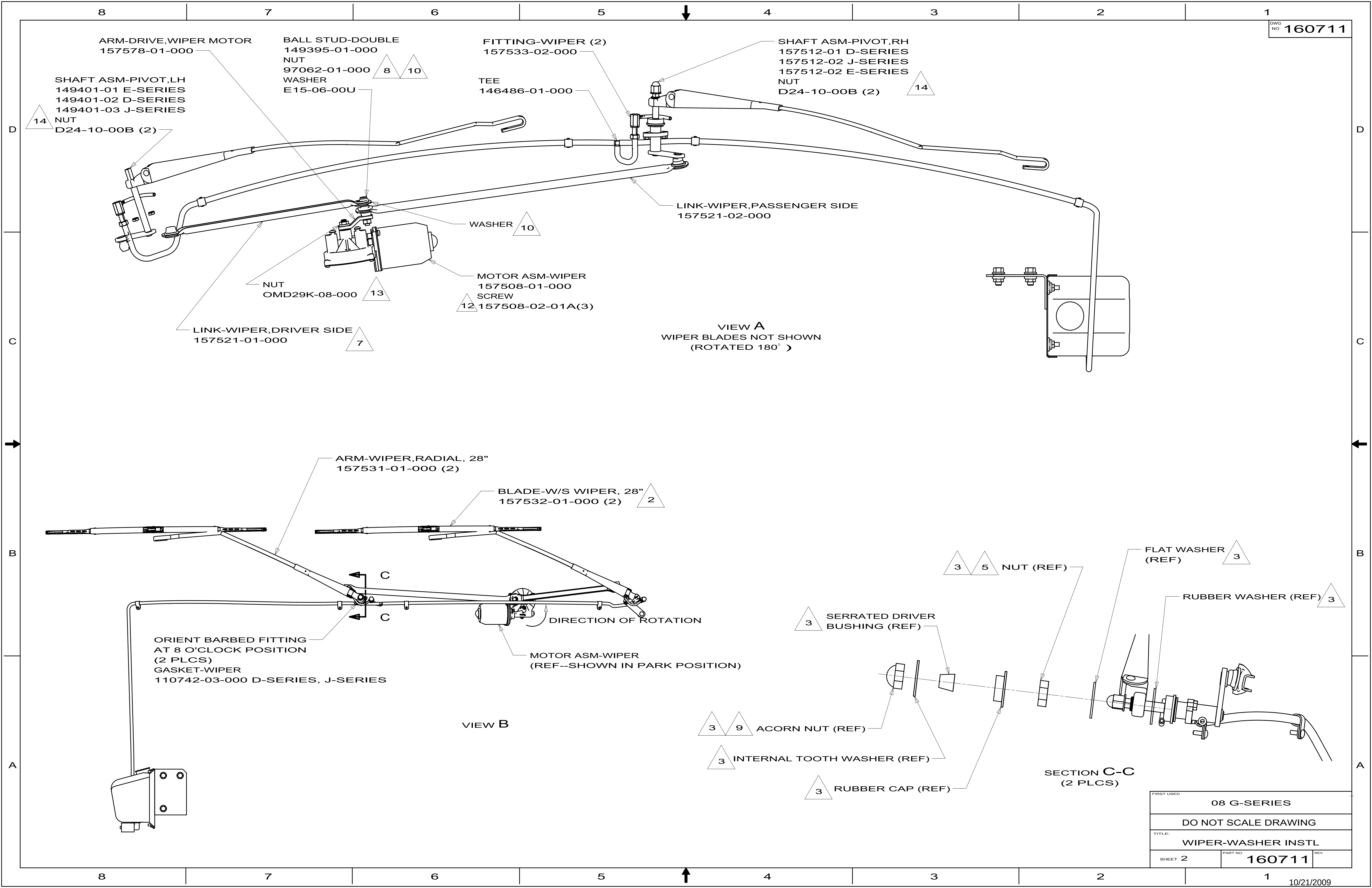
RELEASE		REV	DATE	DWG NO	160711
REV	ZONE	REVISION RECORD		DATE	DTR-ORIG

14. TORQUE TO 3NM ±0.3NM (27 IN/LBS ±2.7 IN/LBS.)
13. TORQUE TO 25NM ±2.5NM (220 IN/LBS ±20 IN/LBS.)
12. APPLY LOCTITE NO. 243 (62917-06-000) TO THREADS.
11. WIPER MOTOR NOT TO BE OPERATED UNLESS THE ARMS AND BLADES ARE INSTALLED.
10. SUPPLIED WITH SHAFT-ADAPTER.
9. TORQUE TO 14 NM ± 1.4 NM (124 IN LBS ± 12 IN LBS).
RETORQUE AFTER A MIN. OF 30 MINUTE WAIT.
8. TORQUE TO 17.0 NM (150 IN LBS).
7. DRIVERS SIDE LINK MUST BE MOUNTED TO WIPER STUD CRANK BEFORE MOUNTING TO MOTOR CRANK ARM IN ORDER SHOWN.
6. ROUTE WASHER LINES ALONG FRONT EDGE OF LOWER WINDSHIELD SUPPORT AND SECURE WITH PLASTIC TIE 8343-01-000 (2).
5. APPLY LOCTITE NO 242 (70915-02-000) TO THREADS AND HAND TIGHTEN NUT ONLY.
4. APPLY LUBRICANT TO SURFACE OF ALL BALL JOINTS (4) PRIOR TO ASSEMBLY OF LINKAGE.
3. SUPPLIED WITH PIVOT SHAFT ASM.
2. PARK BLADES HORIZONTAL TO TOP OF COWL ASSEMBLY.
1. FILL WASHER BOTTLE WITH FLUID 79969-01 AND CHECK SYSTEM OPERATION.

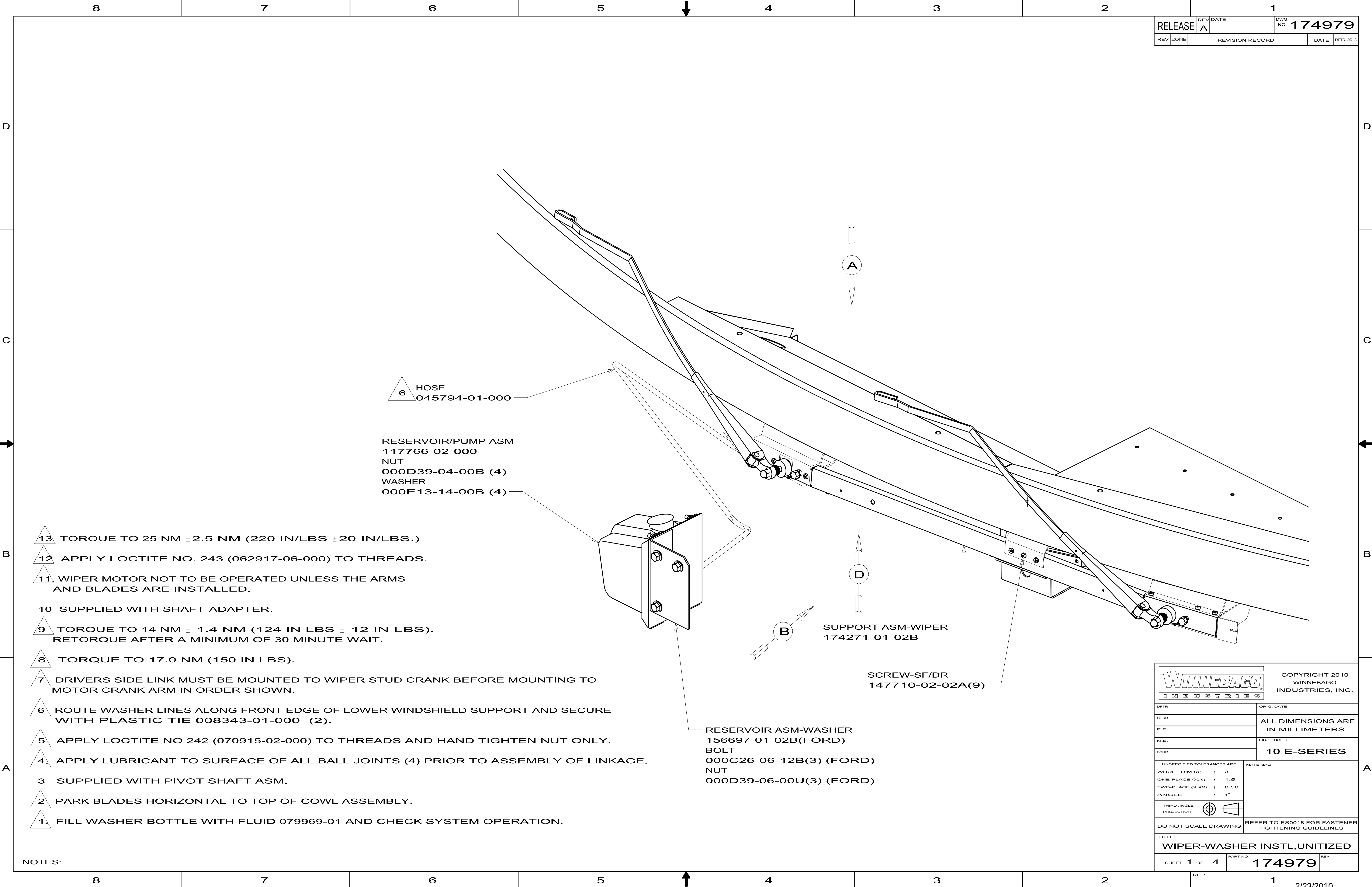
NOTES:

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DFT#		ORIG. DATE	
CHK#		ALL DIMENSIONS ARE IN MILLIMETERS	
P.E.			
M.E.		FIRST USED	
DSNR		08 G-SERIES	
UNSPECIFIED TOLERANCES ARE:		MATERIAL:	
WHOLE DIM (X) ± 3			
ONE-PLACE (X.X) ± 1.5			
TWO-PLACE (X.XX) ± 0.50			
ANGLE ± 1°			
THIRD ANGLE PROJECTION			
DO NOT SCALE DRAWING			
TITLE:			
WIPER-WASHER INSTL			
SHEET 1 OF 2		PART NO	REV
		160711	

SEE CHART
FOR COLOR VARIATIONS
OF THIS PART



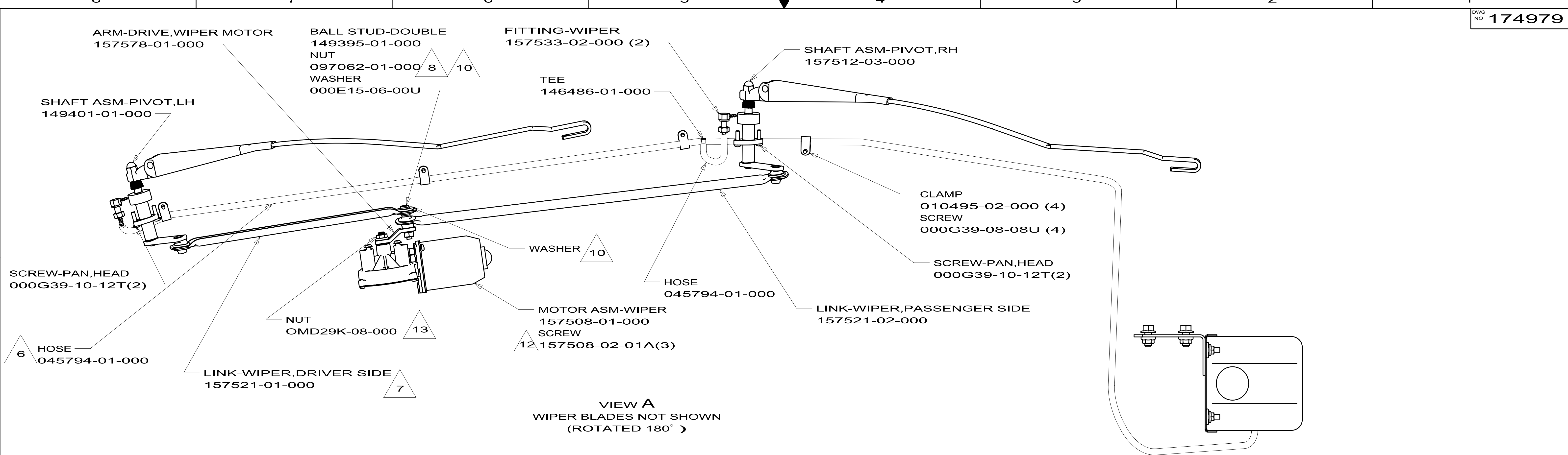
FIRST USED		
08 G-SERIES		
DO NOT SCALE DRAWING		
TITLE:		
WIPER-WASHER INSTL		
SHEET 2	PART NO 160711	REV



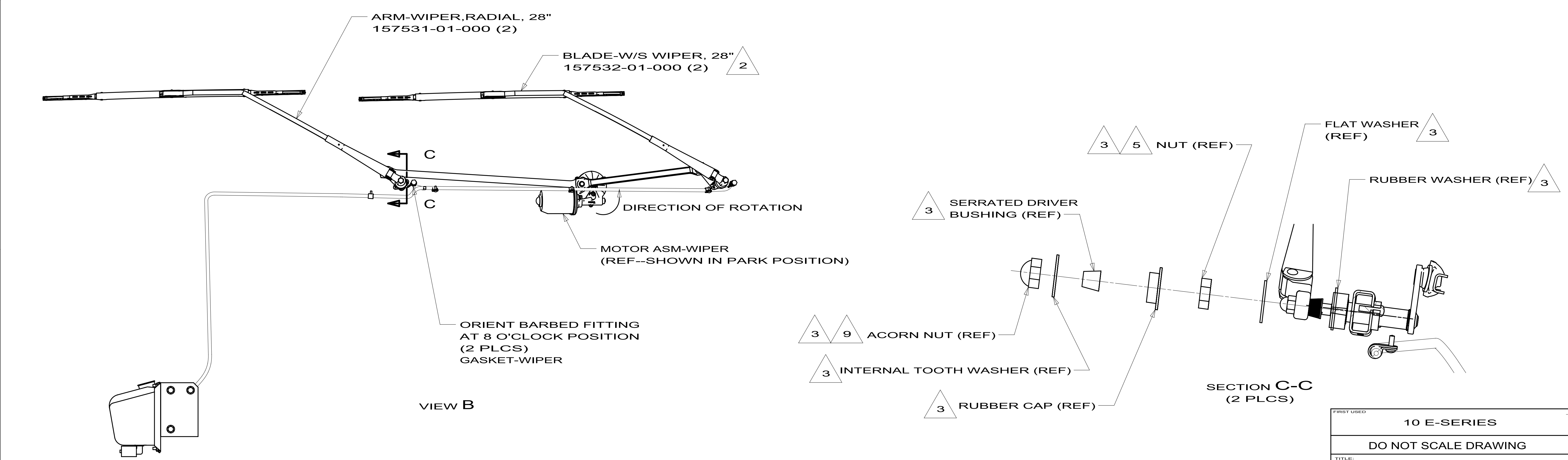
RELEASE		REV	DATE	DWG	NO	174979
REV	ZONE	REVISION RECORD			DATE	DFT-ORIG

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DFT-ORIG		ORIG. DATE	
CHGR		ALL DIMENSIONS ARE IN MILLIMETERS	
P.E.			
M.E.		FIRST USED	
DSNR		10 E-SERIES	
UNSPECIFIED TOLERANCES ARE:		MATERIAL:	
WHOLE DIM (X) ± 3			
ONE-PLACE (X.X) ± 1.5			
TWO-PLACE (X.XX) ± 0.50			
ANGLE ± 1°			
THIRD ANGLE PROJECTION			
DO NOT SCALE DRAWING		REFER TO ES0018 FOR FASTENER TIGHTENING GUIDELINES	
TITLE: WIPER-WASHER INSTL,UNITIZED			
SHEET 1 OF 4		PART NO 174979	REV

NOTES:



VIEW A
WIPER BLADES NOT SHOWN
(ROTATED 180°)



VIEW B

SECTION C-C
(2 PLCS)

FIRST USED		
10 E-SERIES		
DO NOT SCALE DRAWING		
TITLE:		
WIPER-WASHER INSTL,UNITIZED		
SHEET 2	PART NO 174979	REV

SUPPORT ASM-WIPER
LEG IN FRONT

ANGLE ON CAB

SECTION G-G
(2 PLCS)

SUPPORT ASM-WIPER
LEG IN BACK OF MOTOR
MOUNT PLATE

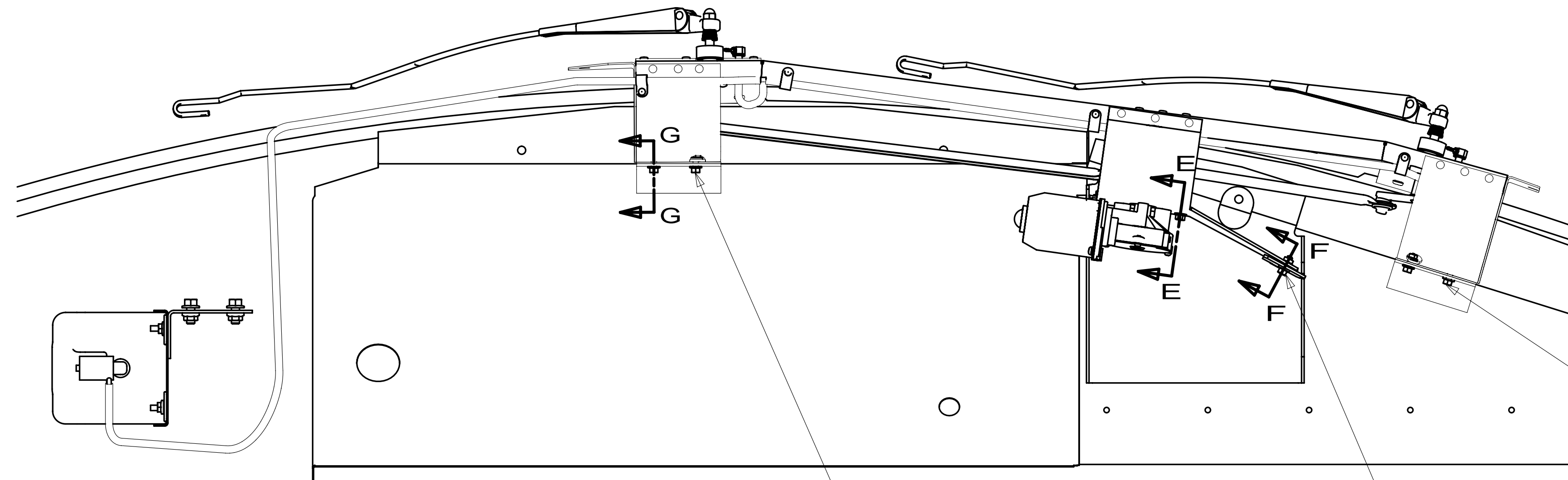
PLATE ON CAB

SECTION E-E

SUPPORT ASM-WIPER
LEG IN FRONT OF MOTOR
MOUNT PLATE

PLATE ON CAB

SECTION F-F



BOLT
000C26-04-10U(2)
NUT
000D39-04-00U(2)

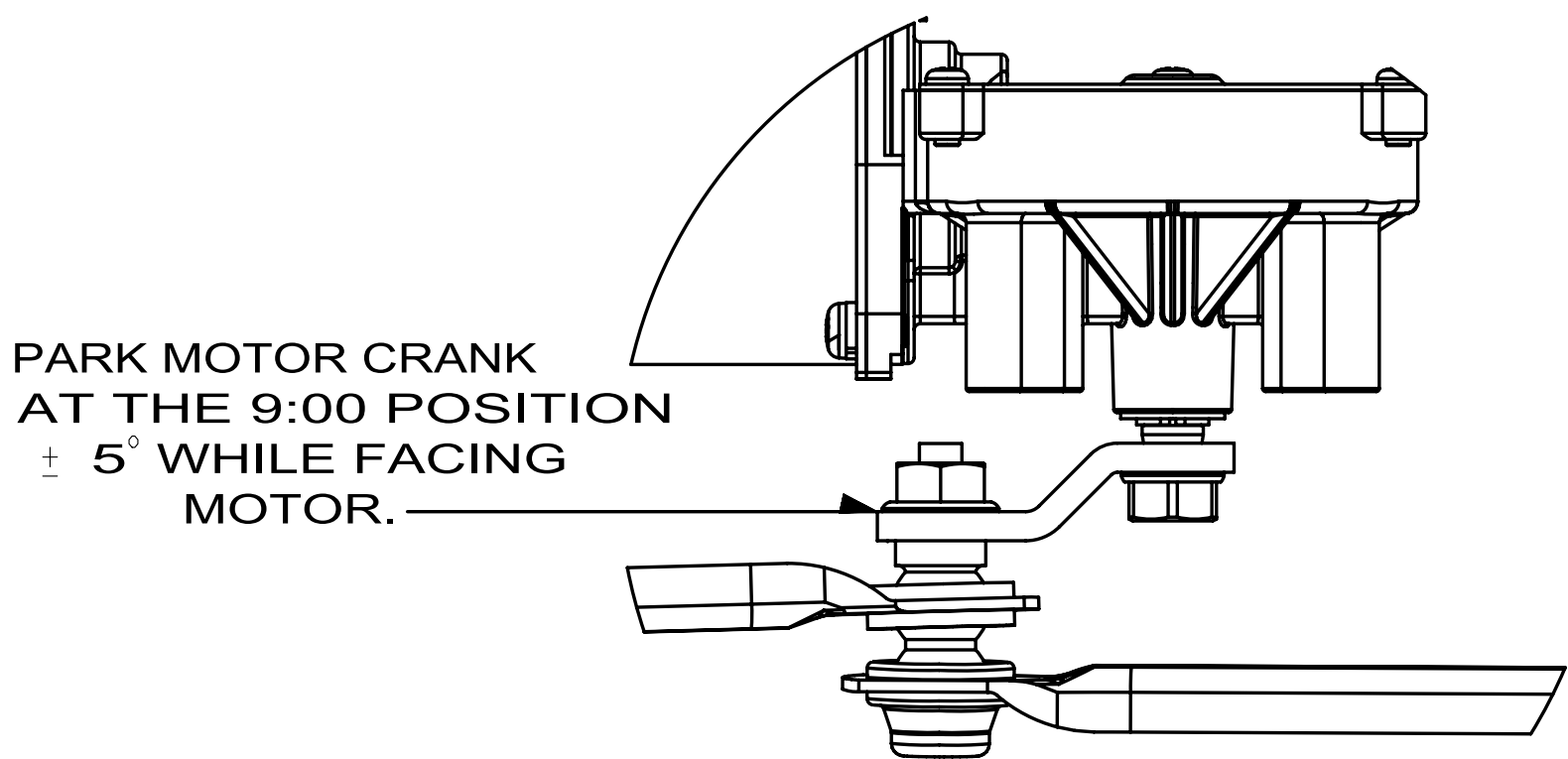
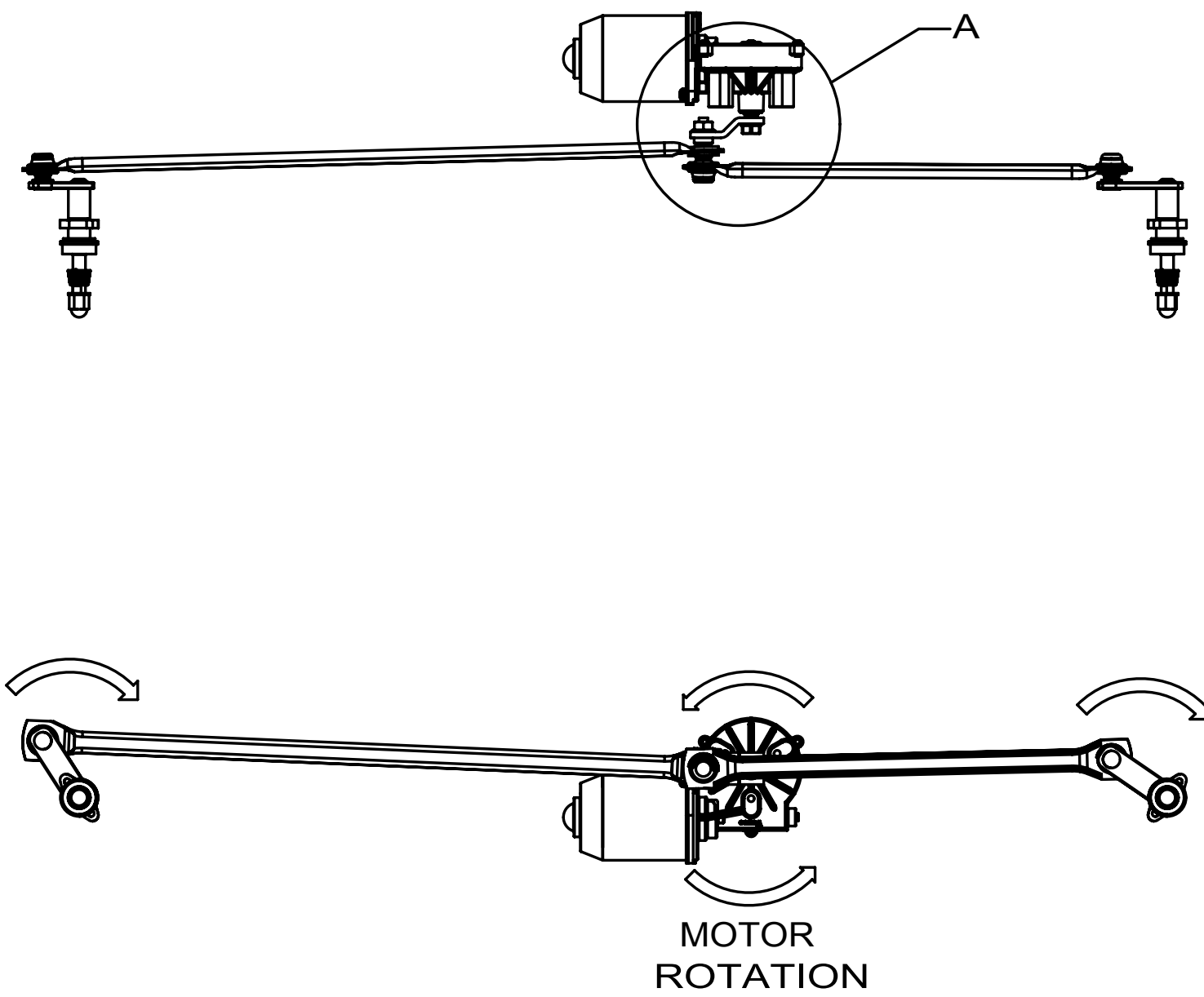
BOLT
000C26-04-10U(3)
NUT
000D39-04-00U(3)

BOLT
000C26-04-10U(2)
NUT
000D39-04-00U(2)

VIEW D

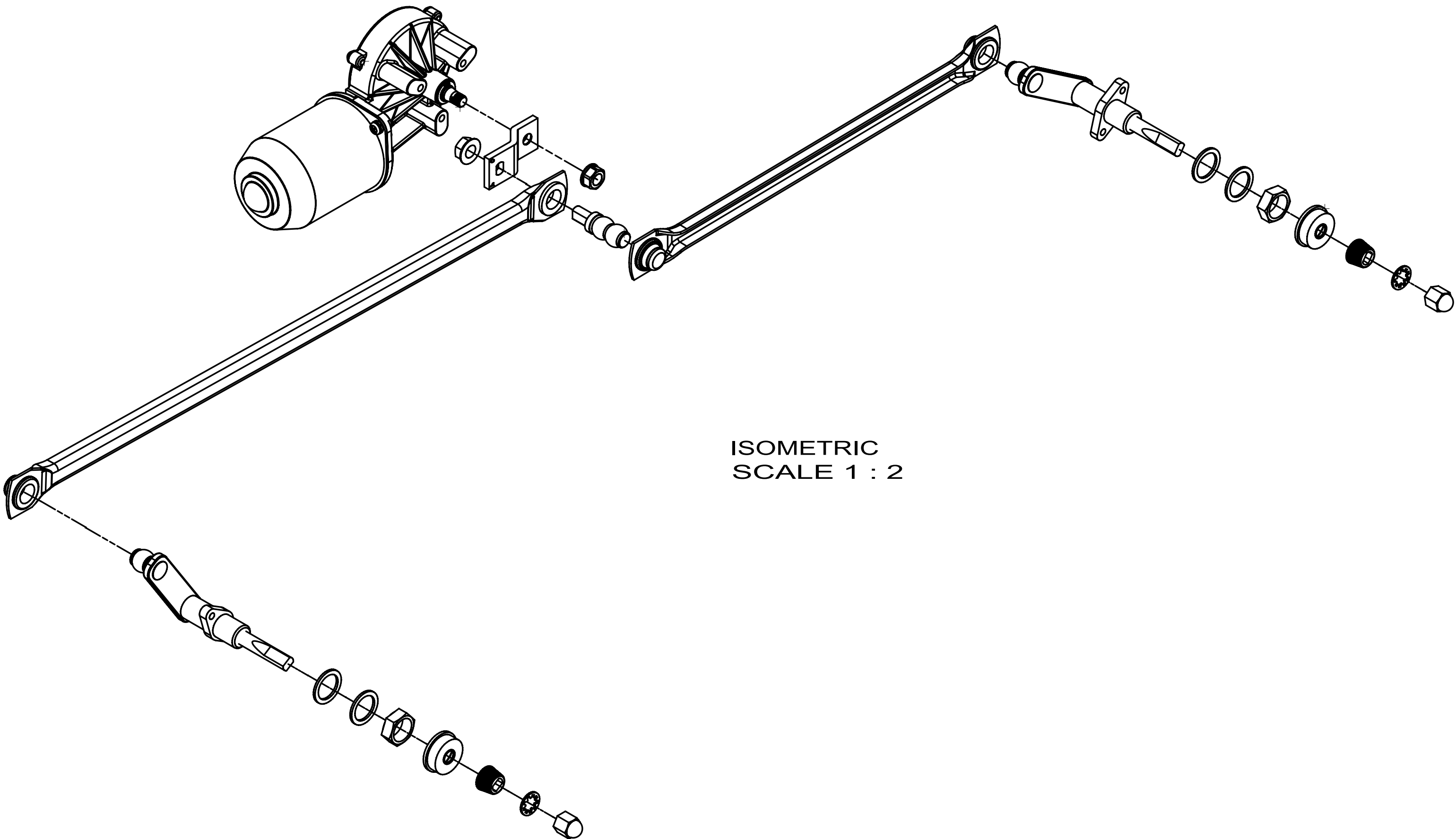
FIRST USED		
10 E-SERIES		
DO NOT SCALE DRAWING		
TITLE:		
WIPER-WASHER INSTL,UNITIZED		
SHEET 3	PART NO 174979	REV

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
N/A	A	UPDATE DRAWING	8/29/2005	S.M.



PARK MOTOR CRANK
AT THE 9:00 POSITION
± 5° WHILE FACING
MOTOR.

DETAIL A
SCALE 1 : 1



ISOMETRIC
SCALE 1 : 2

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES FRACTIONAL ANGULAR 1 TO 1 TWO PLACE DECIMAL 0.050 THREE PLACE DECIMAL 0.010 PUNCHED HOLES 0.003		DRAWN	S.M.	WIPER TECHNOLOGIES BY DIESEL EQUIPMENT COMPANY TITLE: SIZE DWG. NO. REV D S-MODEL ASSEMBLY A
		CHECKED	M.E.W.	
		ENG APPR.		
		MFG APPR.		
INTERPRET GEOMETRIC TOLERANCING PER:		G.A.		COMMENTS:
MATERIAL:				
FINISH:				
APPLICATION:				
NEXT ASSY:		USED ON:		SCALE: 1 WEIGHT: SHEET 1 OF 1

FIRST USED		
10 E-SERIES		
DO NOT SCALE DRAWING		
TITLE: WIPER-WASHER INSTL,UNITIZED		
SHEET 4	PART NO 174979	REV

KEY	PART NUMBER	U/M DESCRIPTION	149401-01-000,149401-02-000
			VENDOR NO.
			51065-40-NT27WC
			PSHWKIT
	096505-02-703	EA NUT/ACORN - HD W/.687 BRL	300749
	149401-01-700	EA HARDWARE PKG - F/SHAFT&PIVOT	
	149401-01-701	EA SEAL CAP/RUBBER GROMMET	

KEY	PART NUMBER	U/M DESCRIPTION	149401-03-000
			VENDOR NO.
			51065-40-NT27WC
			PSHWKIT
	096505-02-703	EA NUT/ACORN - HD W/.687 BRL	300749
	149401-01-700	EA HARDWARE PKG - F/SHAFT&PIVOT	
	149401-01-701	EA SEAL CAP/RUBBER GROMMET	

KEY	PART NUMBER	U/M DESCRIPTION	157531-01-000 VENDOR NO.
	157531-01-700	EA WASHER NOZZLE KIT W/HDW	19475