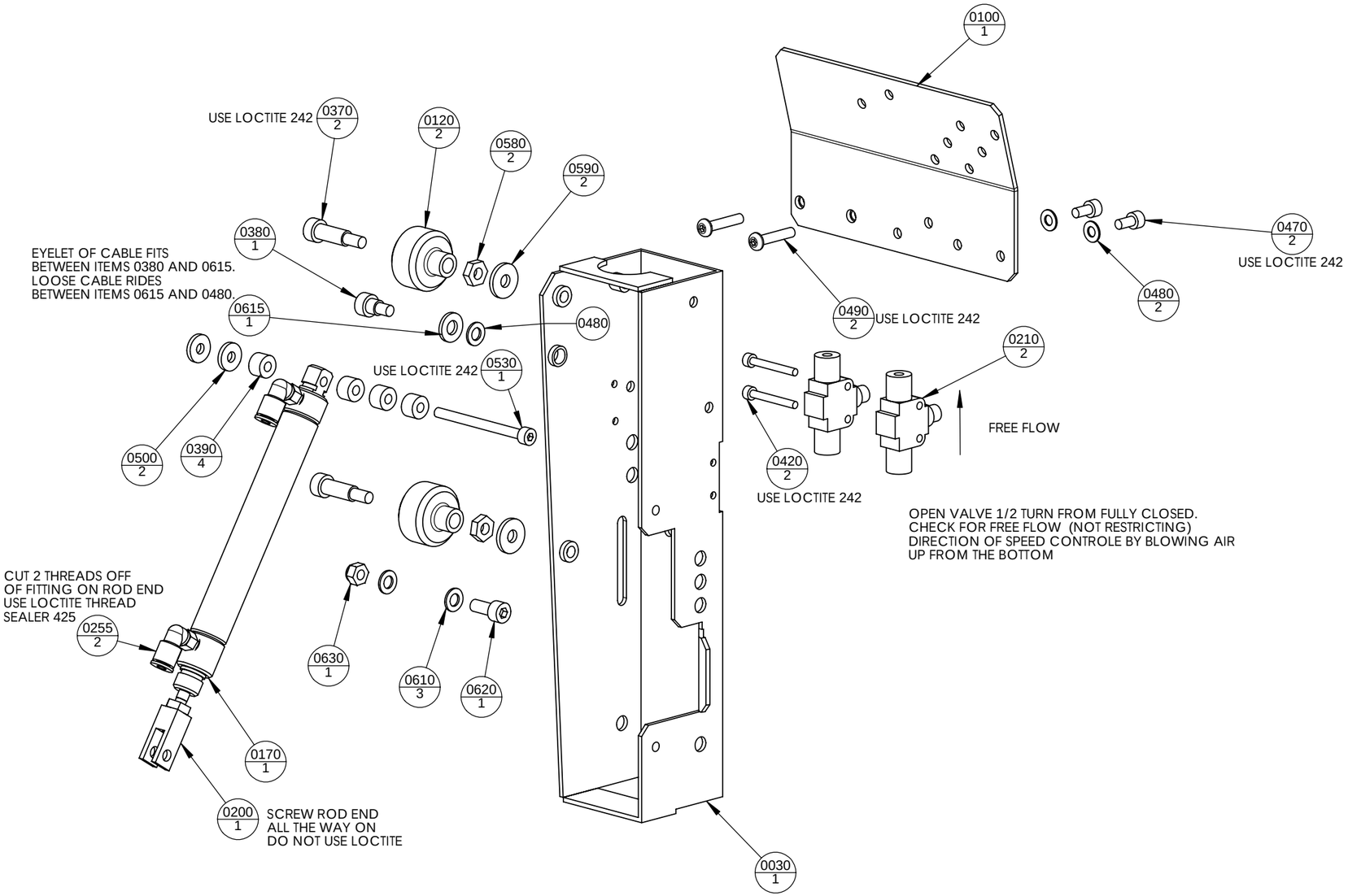
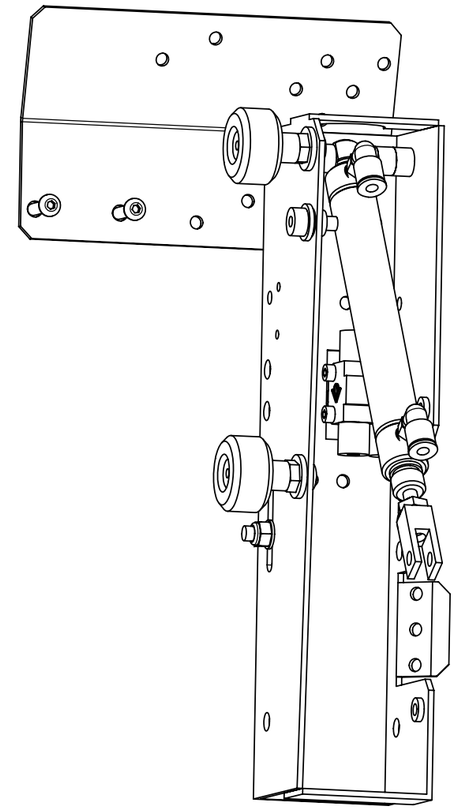
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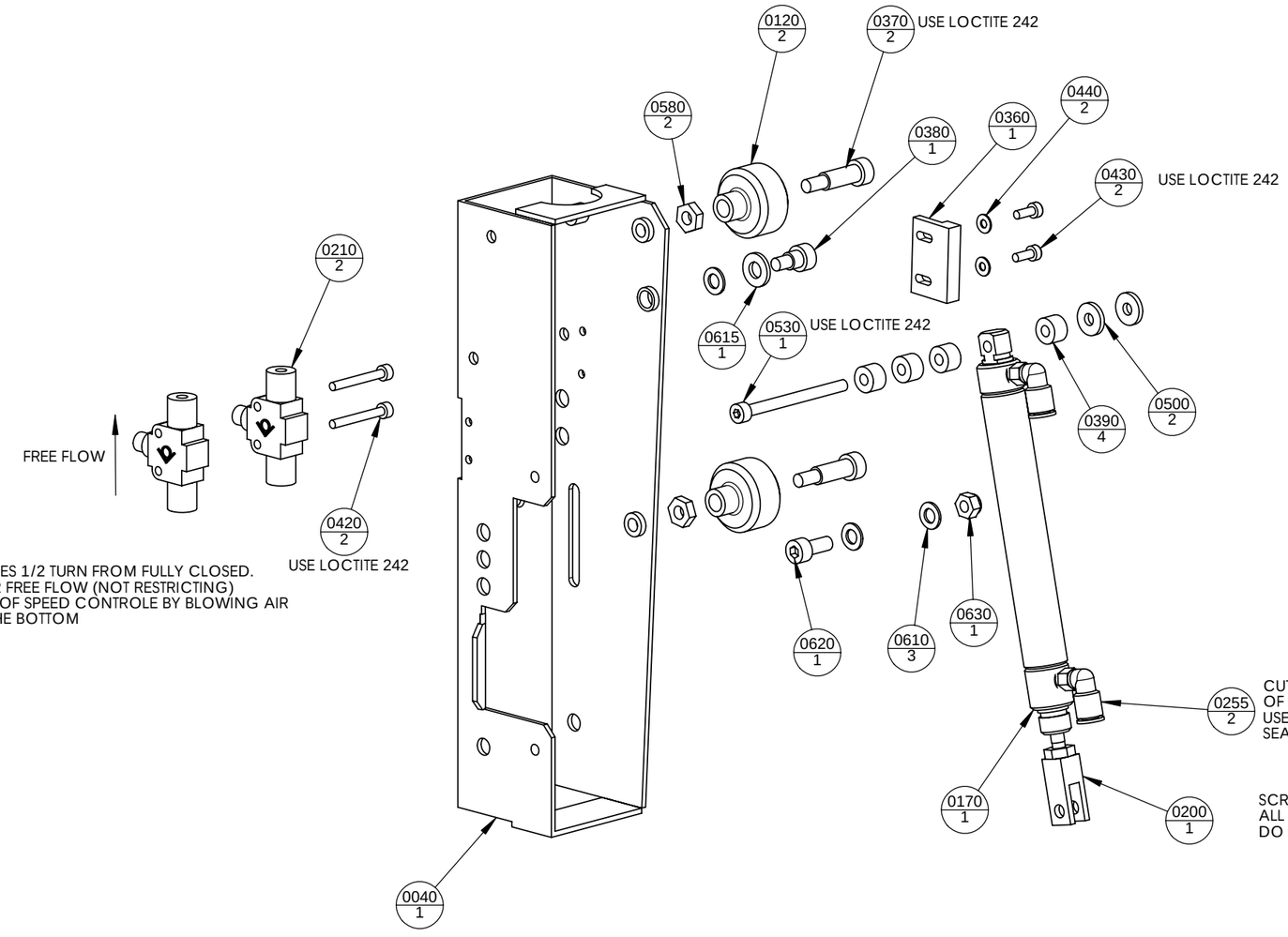
creo

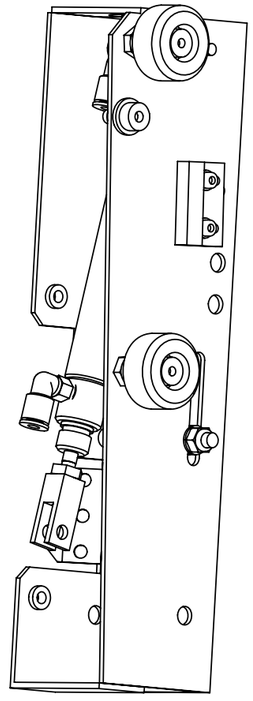
ASSY MECH PICKER HEAD
V3 PICKER
TS-AUTO

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DESIGNED BY	DRAWN BY			
S MONTAGUE	S MONTAGUE			
MILLIMETERS UNLESS SPECIFIED	DATE 2005:MAY:06	SIZE B	SCALE 1:2	
PART NO.	REV	DOC	SHEET	OF
50-1760A	P	AD	1	9

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OPEN VALVES 1/2 TURN FROM FULLY CLOSED.
CHECK FOR FREE FLOW (NOT RESTRICTING)
DIRECTION OF SPEED CONTROLE BY BLOWING AIR
UP FROM THE BOTTOM

P NO REV CHANGE ON THIS SHEET

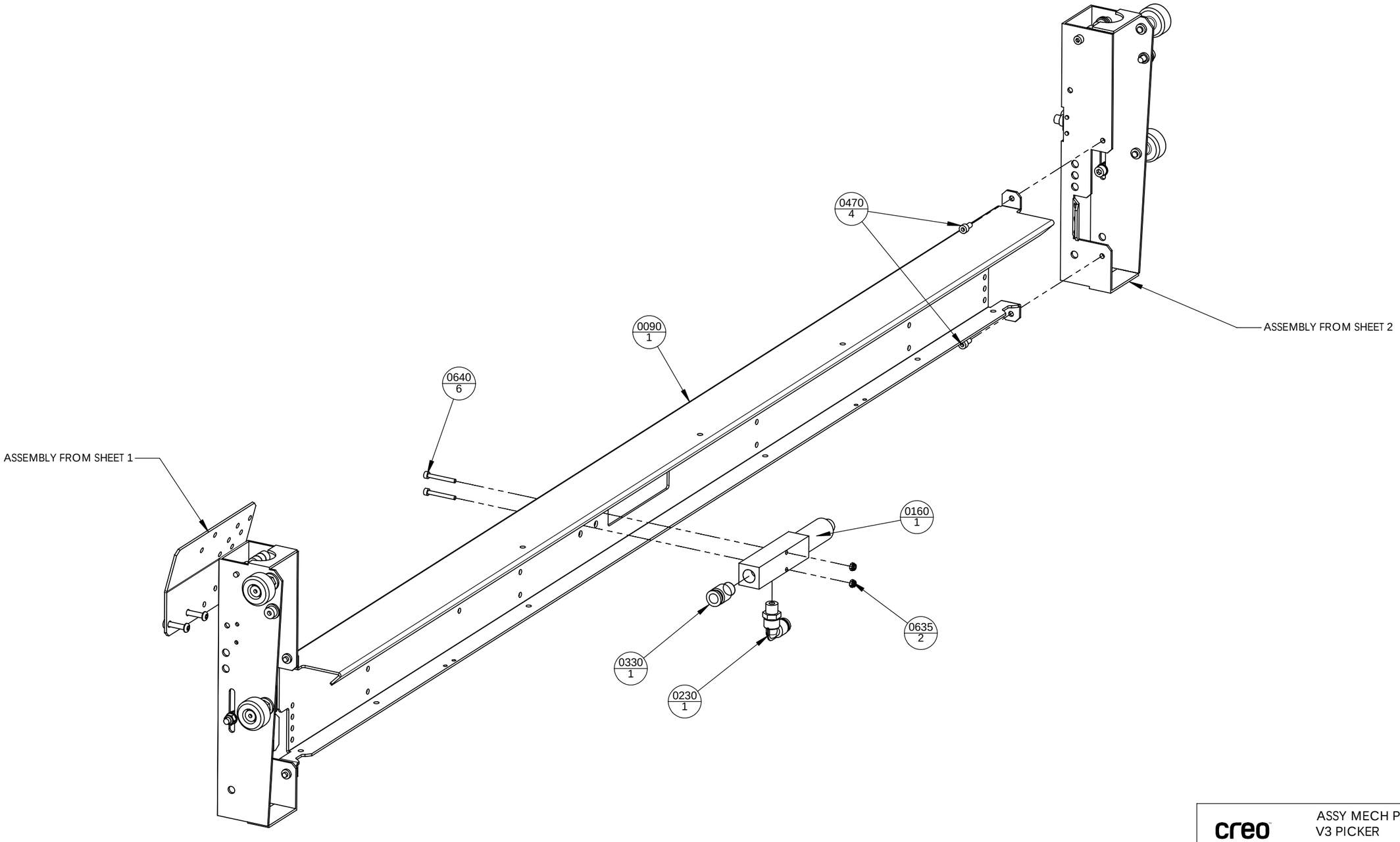
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ASSY MECH PICKER HEAD
V3 PICKER
TS-AUTO

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V3 PICKER
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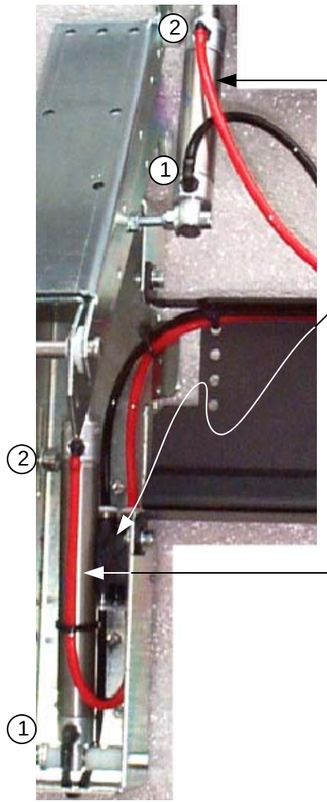
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	2005:MAY:06	B	1:4

PART NO.	REV	DOC	SHEET	OF
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DETAIL "C"

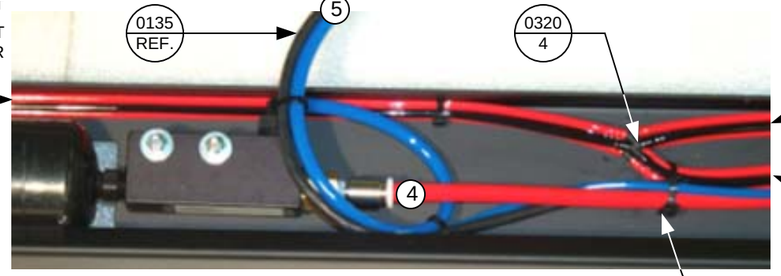


2 PICKER WRIST LEFT

TO PICKER WRIST LEFT
TO PICKER HEAD LEFT
SPEED CONTROLLER

2 PICKER HEAD LEFT

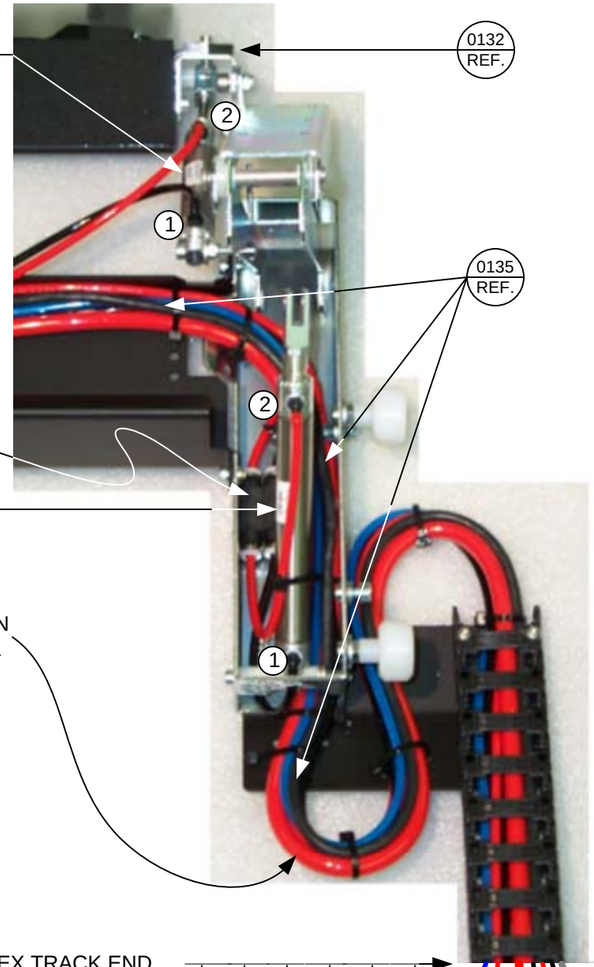
PICKER VAC SENSOR
PICKER VAC



DETAIL "B"

DETAIL "A"

PICKER WRIST RIGHT 2



1 2 TO PICKER WRIST Y CONN.
1 2 TO PICKER HEAD Y CONN.

1 2 TO PICKER WRIST RIGHT
1 2 TO PICKER HEAD RIGHT
SPEED CONTROLLER

PICKER HEAD RIGHT 2

TUBE INSTALLATION KEY

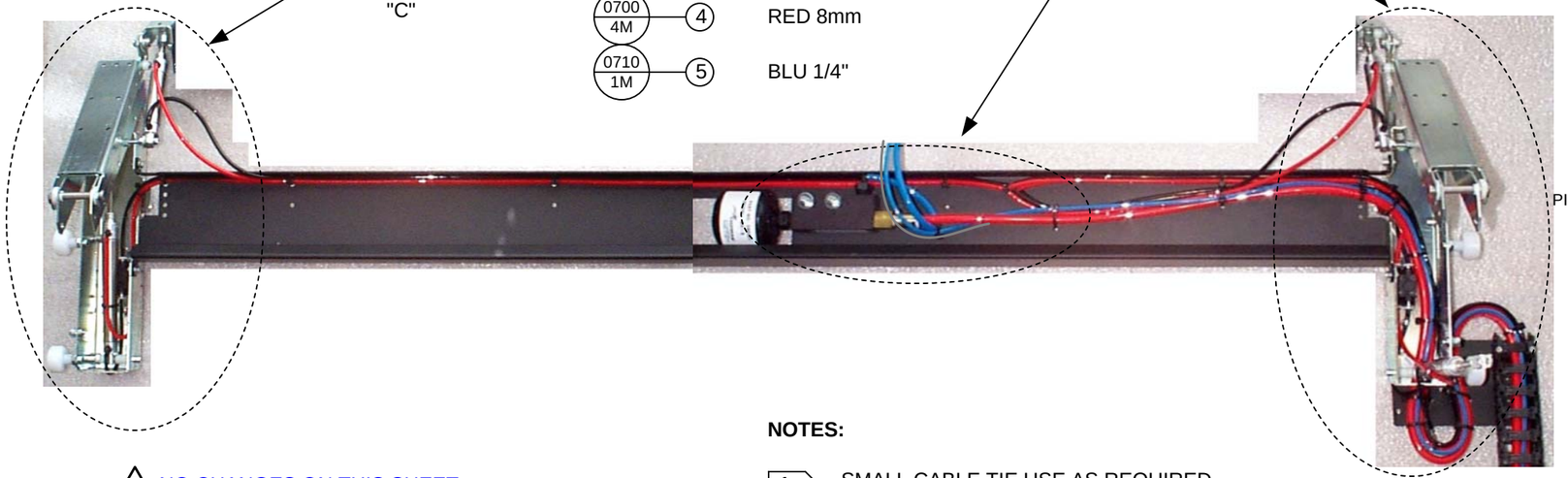
0670 9.1m	1	BLK 4mm
0680 9.2m	2	RED 4mm
0690 4M	3	BLU 4mm
0700 4M	4	RED 8mm
0710 1M	5	BLU 1/4"

MOUNT THE LARGE TUBE ON
THE OUTSIDE IN THIS AREA

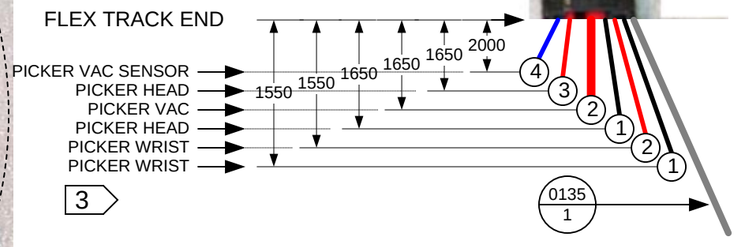
SEE DETAIL "A"

SEE DETAIL "B"

SEE DETAIL "C"



FLEX TRACK END



3

P NO CHANGES ON THIS SHEET

NOTES:

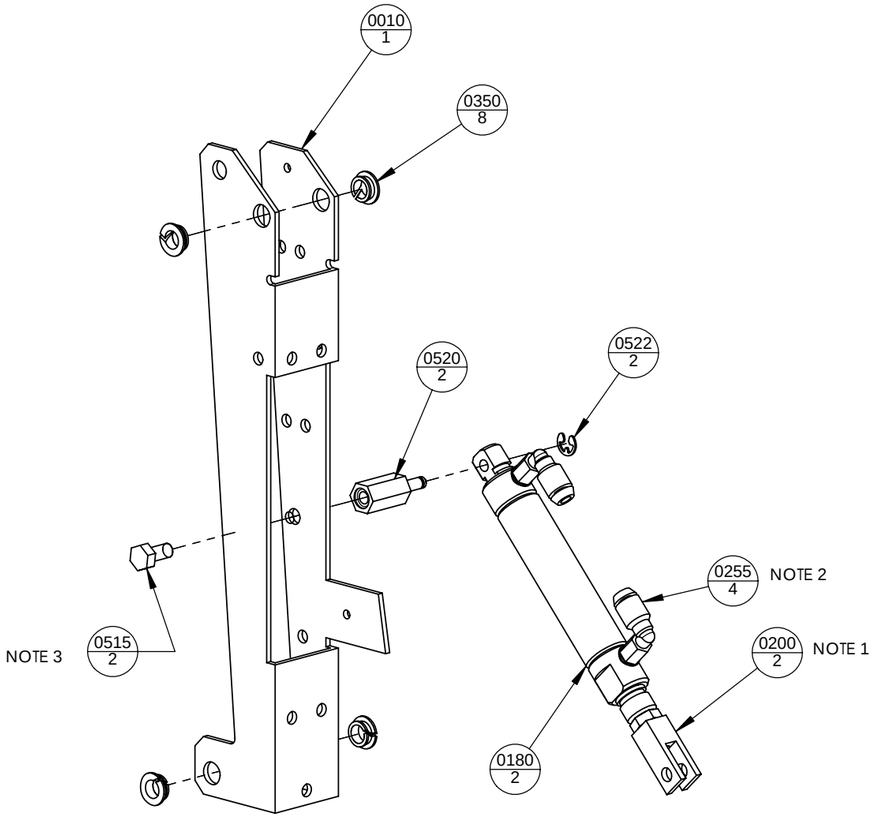
1. SMALL CABLE TIE USE AS REQUIRED
2. APPLY LABEL ON EACH CYLINDER
3. APPLY LABEL ON EACH LOOSE TUBE END

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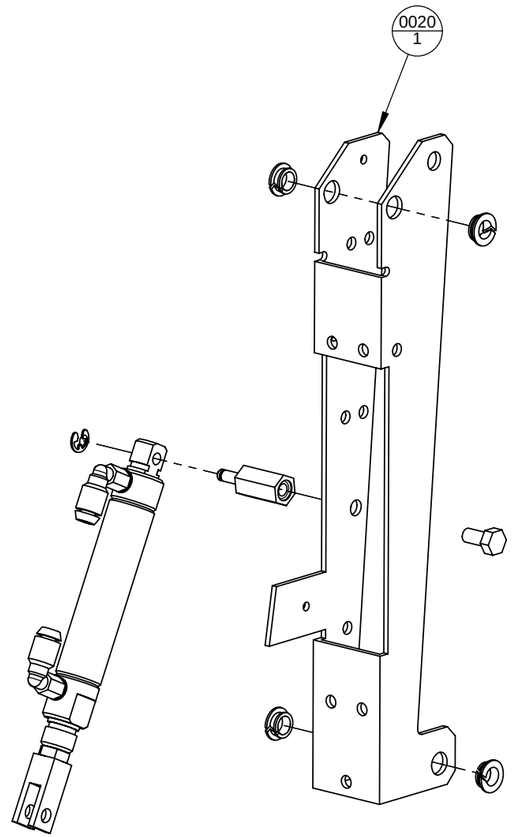
ASSY MECH PICKER HEAD
V3 PICKER
TS-AUTO

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S.MONTAGUE	P.HORAK			
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50-1760A	— P	AD	4	9

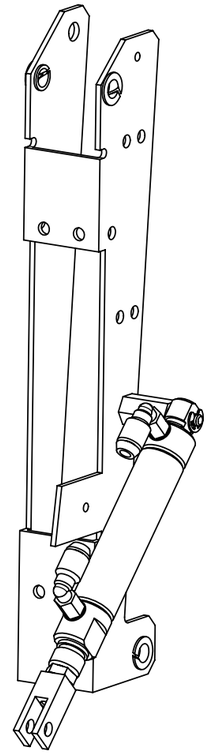
CONFIDENTIAL: PROPERTY OF CREO INC.



RIGHT LINK



LEFT LINK



NOTES:

1. SECURE JAM NUT TO CLEVIS WITH (1) THREAD EXPOSED ON CYLINDER ROD. USE LOCTITE 222 (Creo P/N 89-0054).
2. DO NOT OVERTIGHTEN -SNUG ONLY.
3. IF THIS SCREW DOES NOT HAVE PRE-APPLIED LOCTITE, APPLY LOCTATE 222.

△P NO REV CHANGES TO THIS SHEET

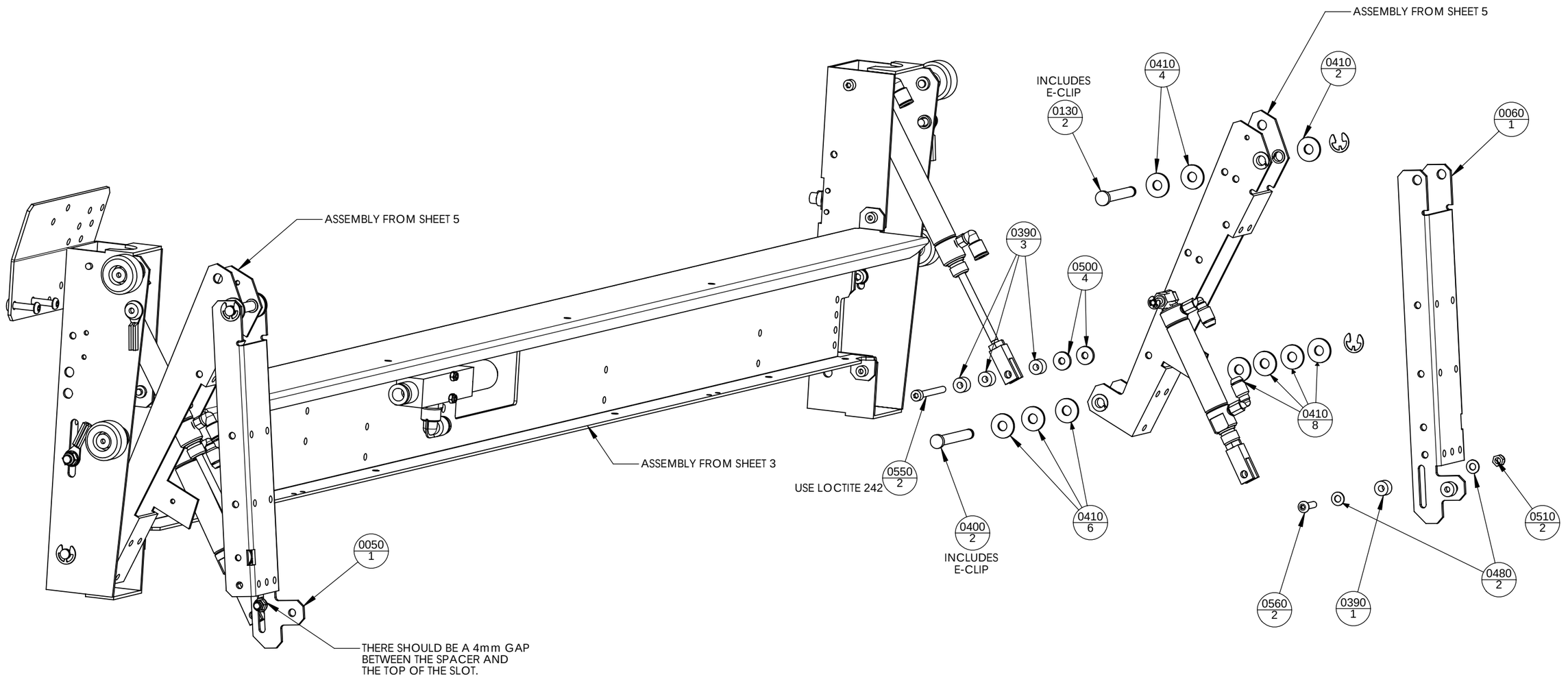
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ASSY MECH PICKER HEAD
V3 PICKER
TS-AUTO

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P REMOVED FOAM (ITEM 0760)

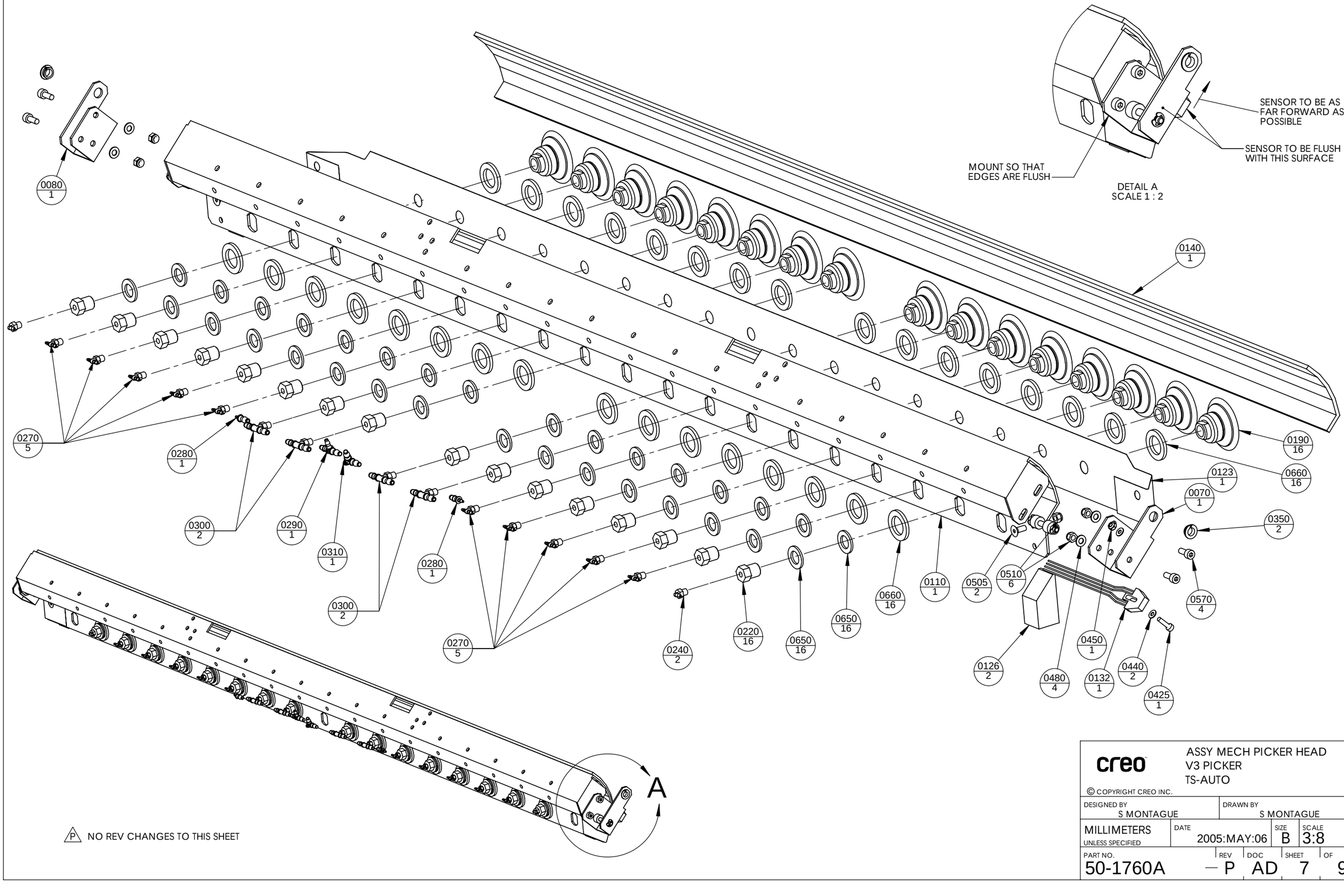
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ASSY MECH PICKER HEAD
V3 PICKER
TS-AUTO

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ASSY MECH PICKER HEAD
V3 PICKER
TS-AUTO

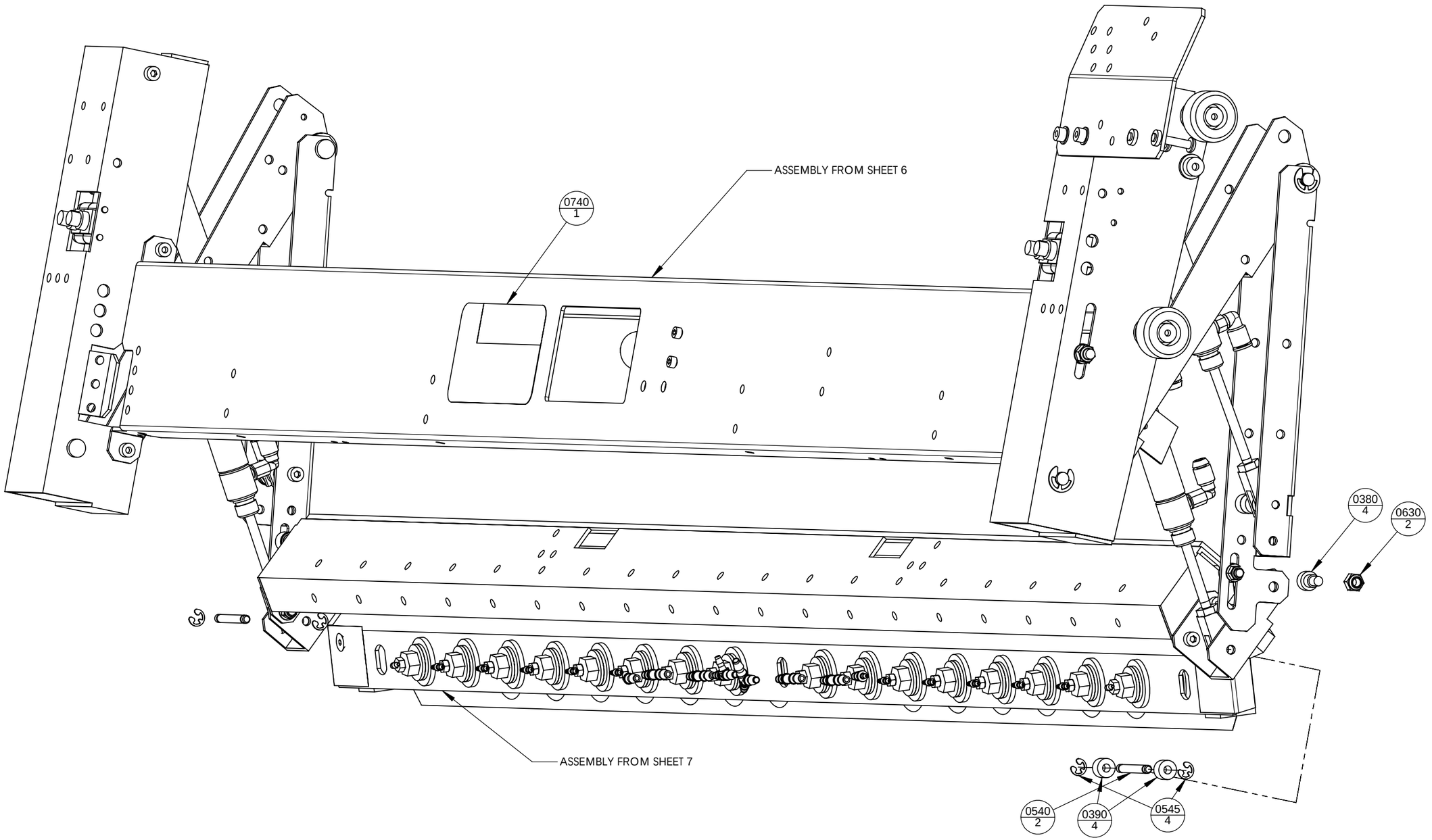
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MILLIMETERS UNLESS SPECIFIED	DATE	SIZE	SCALE
	2005:MAY:06	B	3:8

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ASSY MECH PICKER HEAD
V3 PICKER
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PART NO.	REV	DOC	SHEET	OF
50-1760A	— P	AD	8	9

BLACK PICKER MOVE "B"

RED PICKER MOVE "A"

RED PICKER HEAD "A"

BLACK PICKER HEAD "B"

BLACK PICKER WRIST "A"

0.2 ORIFICE 0.1 ORIFICE

0.1 ORIFICE

RED PICKER WRIST "B"

RED

PLATE PUSHER "B"
(OLD PICKER BLOW)

P NO CHANGES TO THIS SHEET

creo

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ASSY, MECH PICKER HEAD
V3 PICKER
TS-AUTO

DESIGNED BY	DRAWN BY		
D.BROWN	C.GRANT		
MILLIMETERS UNLESS SPECIFIED	DATE 2005:MAY:06	SIZE B	SCALE NTS

PART NO.	REV	DOC	SHEET	OF
50 - 1760A - P	AD		9	9