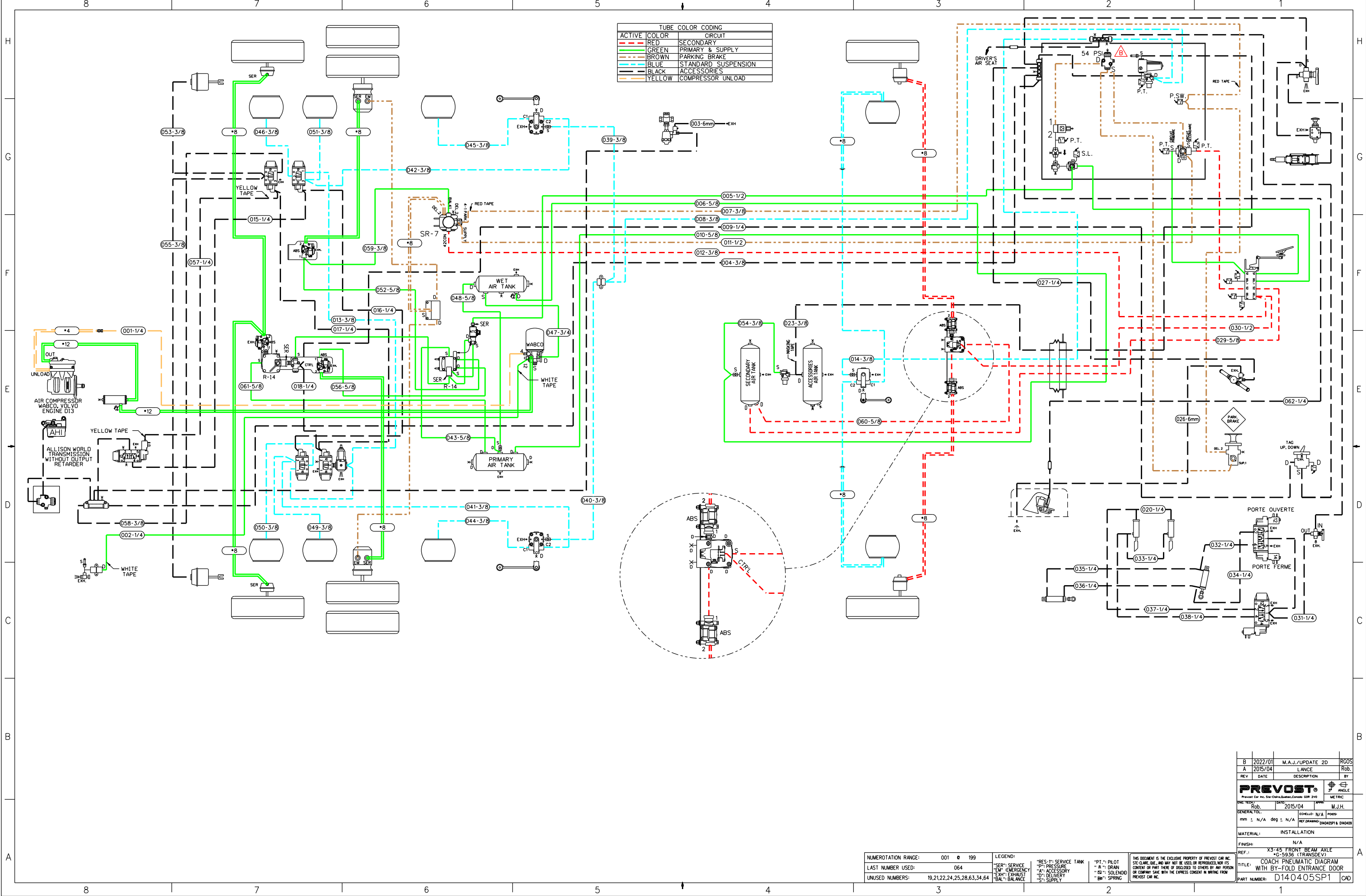
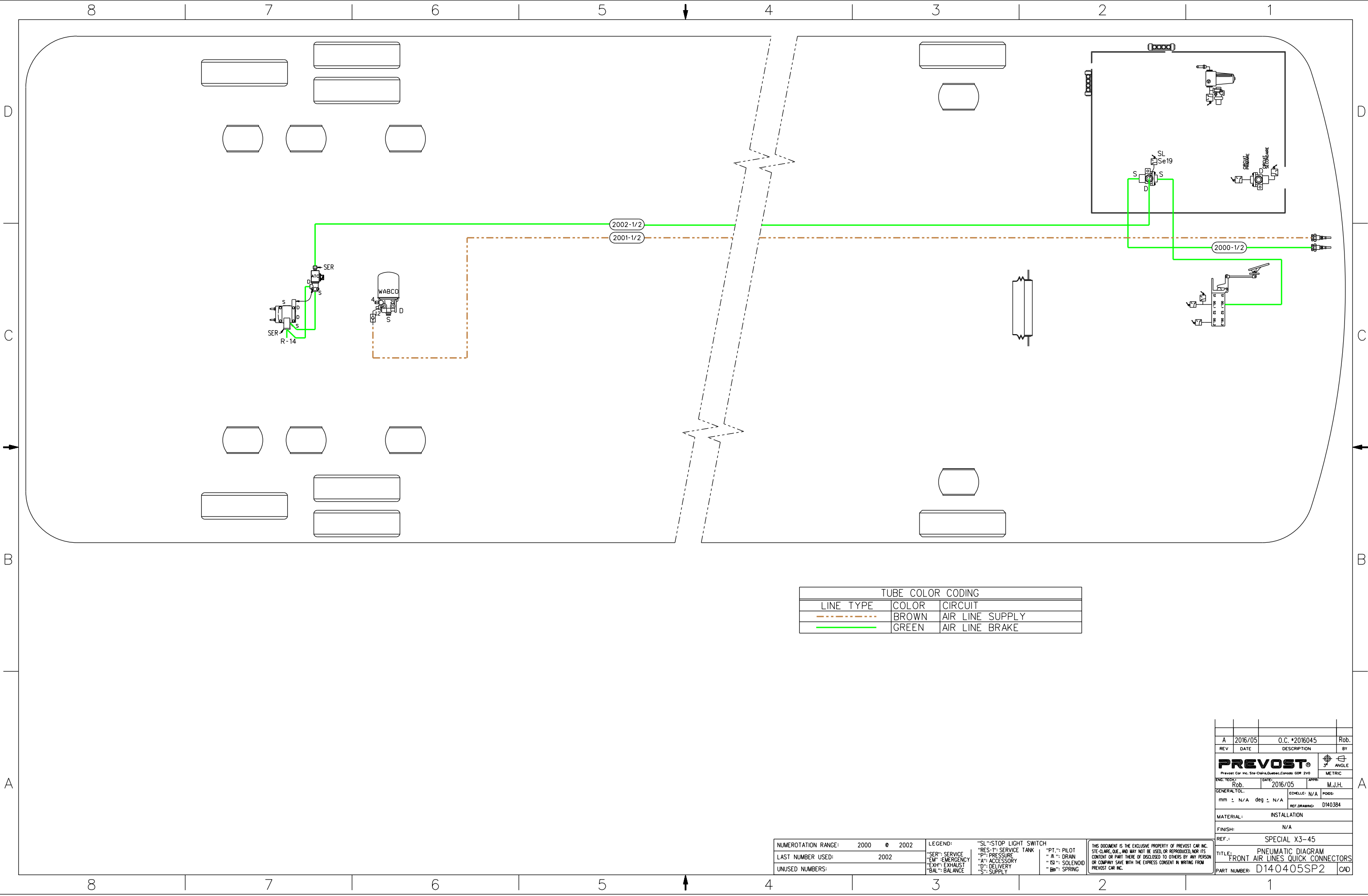




NUMEROTATION RANGE: 001 - 199		LEGEND:		THIS DOCUMENT IS THE EXCLUSIVE PROPERTY OF PREVOST CAR INC. SITE-CLIQUE, Q.U.E., AND MAY NOT BE USED OR REPRODUCED WITHOUT ITS CONSENT OR PART THERE OF ISOLATED TO OWNERS BY ANY PERSON OR COMPANY SAVE WITH THE EXPRESS CONSENT IN WRITING FROM PREVOST CAR INC.	
LAST NUMBER USED: 064		"RES-": SERVICE TANK "SER-": SERVICE "EM-": EMERGENCY "EXH-": EXHAUST "BAL-": BALANCE		"P.T.-": PILOT "A.-": DRAIN "S.-": SOLENOID "SP-": SPRING	
UNUSED NUMBERS: 19,21,22,24,25,28,63,34,64					

B	2022/01	M.A.J./UPDATE 2D	RCOS
A	2015/04	LANCE	Rob.
REV	DATE	DESCRIPTION	BY
PREVOST®			
Prevost Car Inc. Site-Cluque/Quebec/Canada Q.U.E. 24V3			METRIC
ENG. TECH:	Rob.	2015/04	M.J.H.
GENERAL TOL:	mm : N/A deg : N/A		ECCHELLE: N/A PODS:
MATERIAL:	REF DRAWING: 0140405P1 & 0140409		
INSTALLATION			
FINISH:	N/A		
REF.:	X3-45 FRONT BEAM AXLE *G-5936 (TRANSDEV)		
TITLE: COACH PNEUMATIC DIAGRAM WITH BY-FOLD ENTRANCE DOOR			
PART NUMBER:	D140405SP1		CAD



TUBE COLOR CODING		
LINE TYPE	COLOR	CIRCUIT
---	BROWN	AIR LINE SUPPLY
---	GREEN	AIR LINE BRAKE

NUMEROTATION RANGE: 2000 @ 2002

LAST NUMBER USED: 2002

UNUSED NUMBERS:

LEGEND:

"SER": SERVICE
"EM": EMERGENCY
"EXH": EXHAUST
"BAL": BALANCE

"SL": STOP LIGHT SWITCH
"RES-T": SERVICE TANK
"P": PRESSURE
"A": ACCESSORY
"D": DELIVERY
"S": SUPPLY

"PT": PILOT
"A": DRAIN
"S": SOLENOID
"SP": SPRING

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REV: A

DATE: 2016/05

DESCRIPTION: O.C. *2016045

Rob. BY

PREVOST
Prevost Car Inc. Ste-Clair, Quebec, Canada G0R 2V0

DATE: 2016/05

APPR: M.J.H.

GENERAL TOL.:

mm ± N/A deg ± N/A

REF. DRAWING: D140384

MATERIAL: INSTALLATION

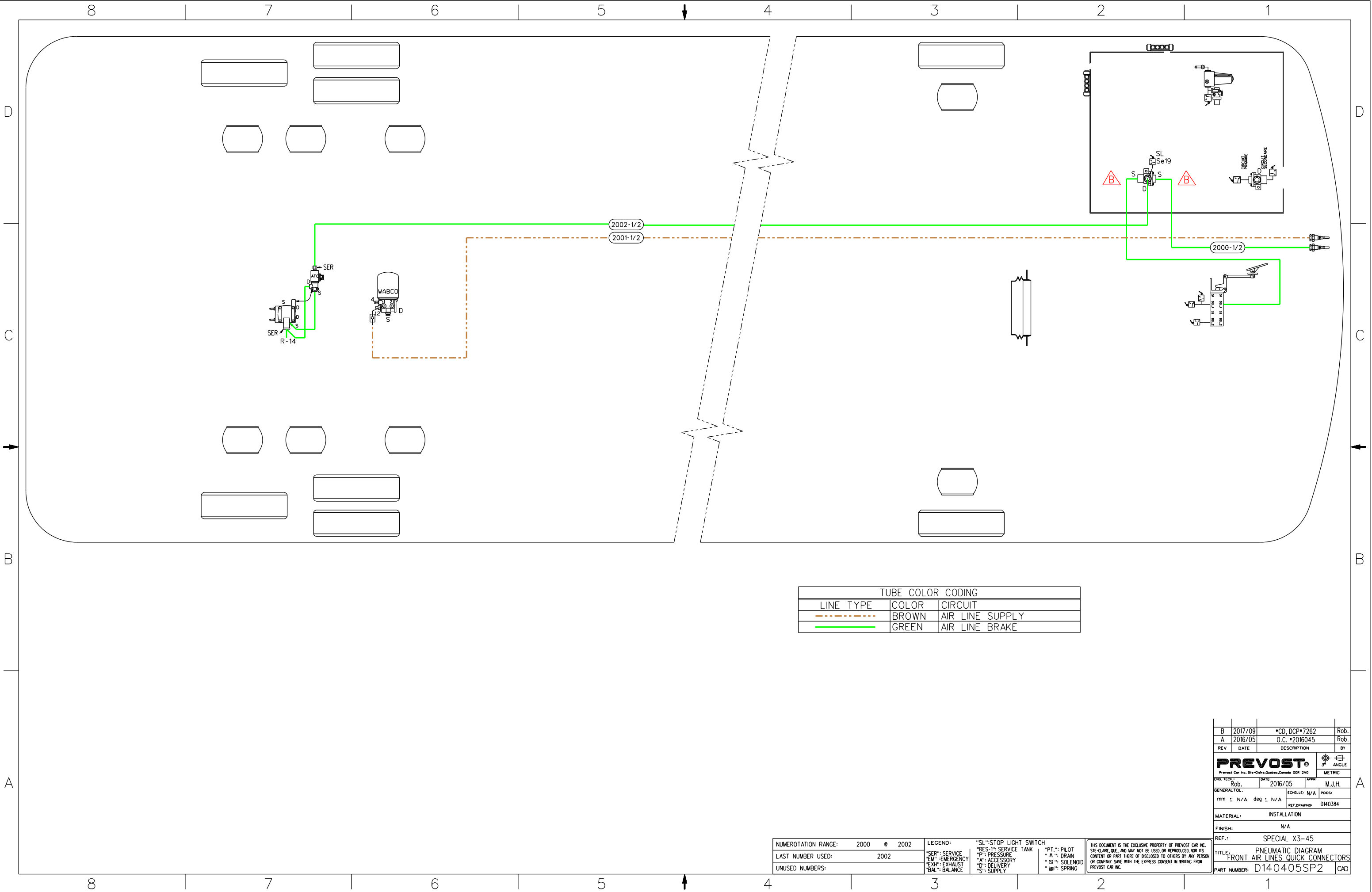
FINISH: N/A

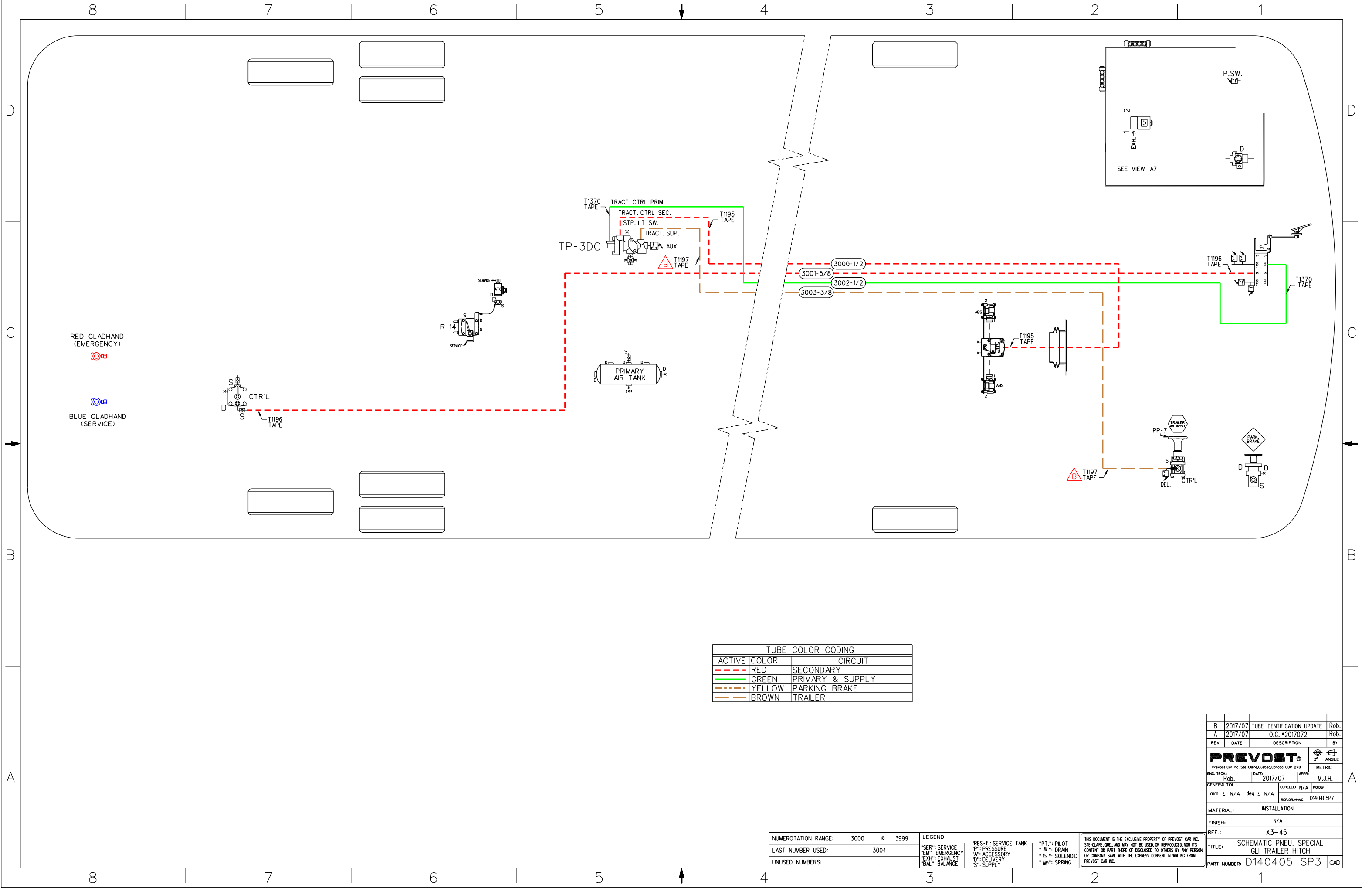
REF.: SPECIAL X3-45

TITLE: PNEUMATIC DIAGRAM
FRONT AIR LINES QUICK CONNECTORS

PART NUMBER: D140405SP2

CAD





TUBE COLOR CODING		
ACTIVE	COLOR	CIRCUIT
---	RED	SECONDARY
---	GREEN	PRIMARY & SUPPLY
---	YELLOW	PARKING BRAKE
---	BROWN	TRAILER

NUMEROTATION RANGE:	3000	3999
LAST NUMBER USED:	3004	
UNUSED NUMBERS:		

LEGEND:	
"SER": SERVICE	"RES-1": SERVICE TANK
"EM": EMERGENCY	"P": PRESSURE
"EXH": EXHAUST	"A": ACCESSORY
"BAL": BALANCE	"D": DELIVERY
	"S": SUPPLY
	"PT.": PILOT
	"A.": DRAIN
	"SL": SOLENOID
	"BN": SPRING

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B	2017/07	TUBE IDENTIFICATION UPDATE	Rob.
A	2017/07	O.C. #2017072	Rob.
REV	DATE	DESCRIPTION	BY
PREVOST Prevost Car Inc. Ste-Clau, Québec, Canada G0R 2V0			
ENG. TEXT:	DATE:	APPR:	3° ANGLE
Rob.	2017/07	M.J.H.	METRIC
GENERAL TOL.	mm ±	deg ±	N/A
	mm ±	deg ±	N/A
			REF. DRAWING: D140405P7
MATERIAL:	INSTALLATION		
FINISH:	N/A		
REF.:	X3-45		
TITLE:	SCHEMATIC PNEU. SPECIAL GLI TRAILER HITCH		
PART NUMBER:	D140405 SP3 CAD		

Pneumatic diagram

PNEUMATIC DIAGRAMS X3-45 COACHES

NO:	D140405P0	REVISION :	A
-----	------------------	------------	----------

EFF. OC#	2011158	PRIOR TO OC#	
EFF. VEH#	#D-5459	PRIOR TO VEH#	

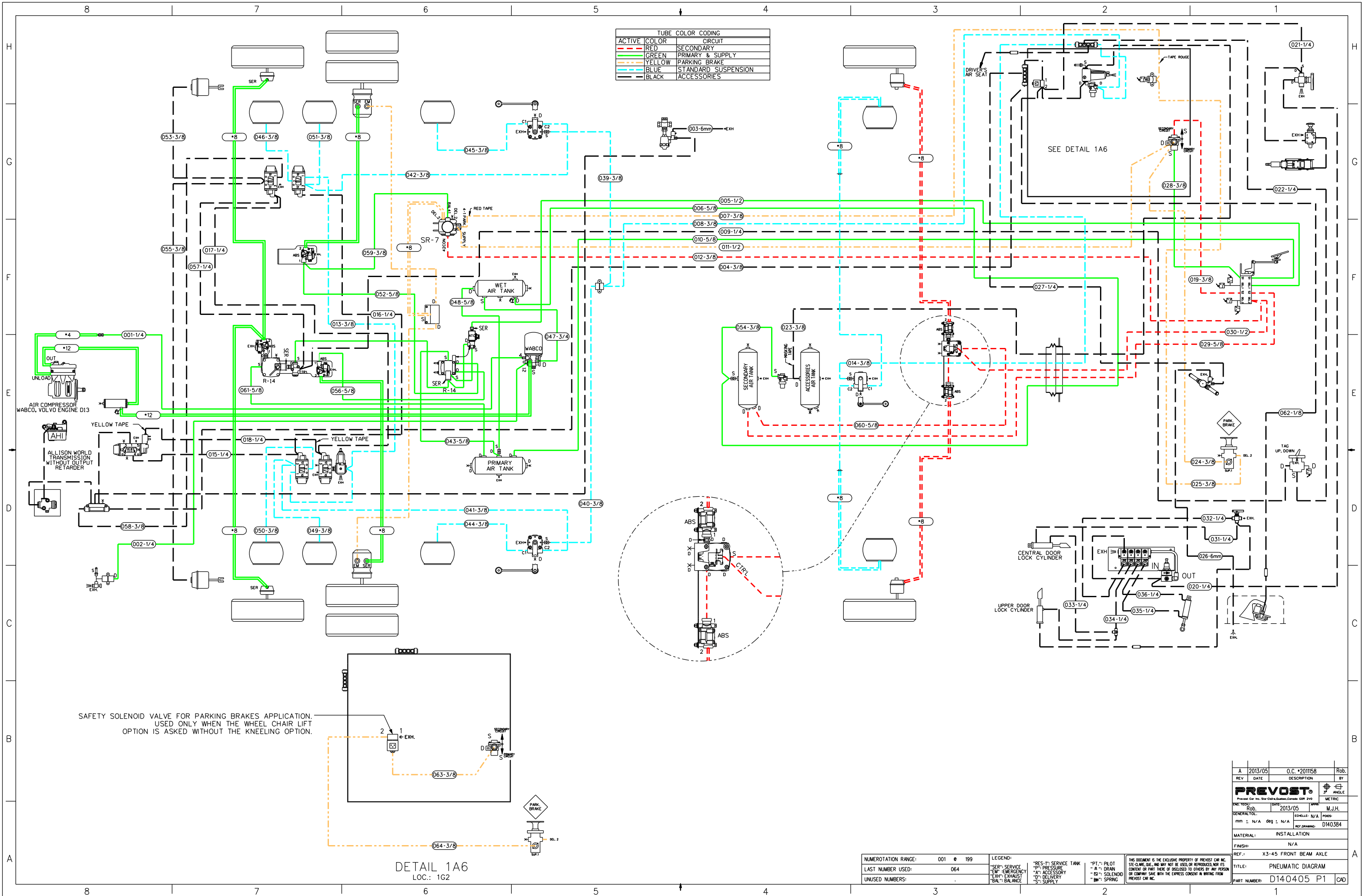
DR.	R. Bouillon	date	2013-03-27
CHK	Marc-Jose Handfield	appr	Marc-José Handfield

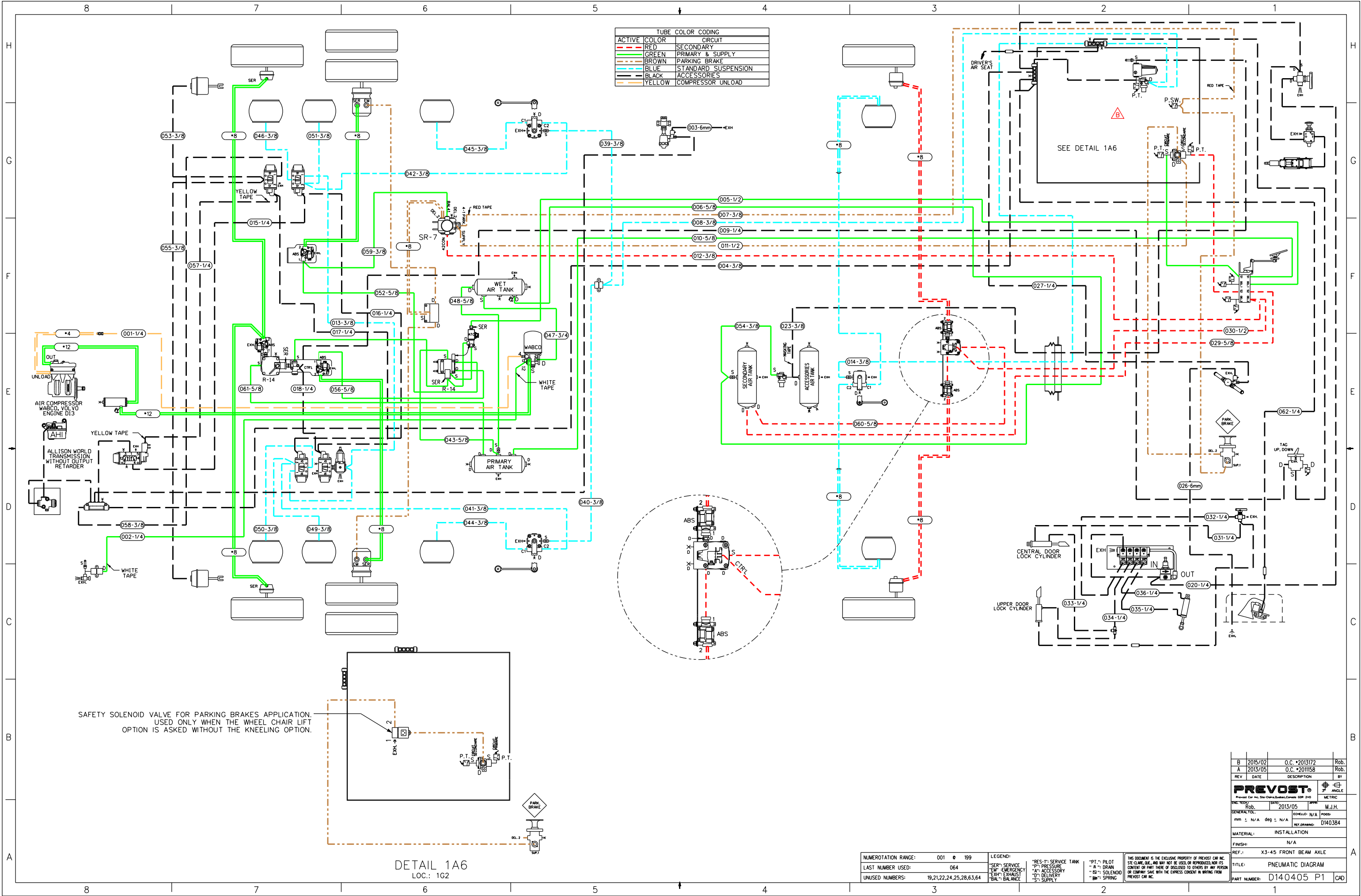
REV.	DATE	DESCRIPTION	PAGE	BY	CHK.	APPR.
A	2013-03-27	Coach X3-45, New platform, rear sub-frame. Included OC#2012082 New Front Suspension Beam Axle (#E-5586) Preliminary Vehicles #D-5538 , #D-5433 Production Vehicle #D-5459	-	Rob.	M.J.H.	M.J.H.

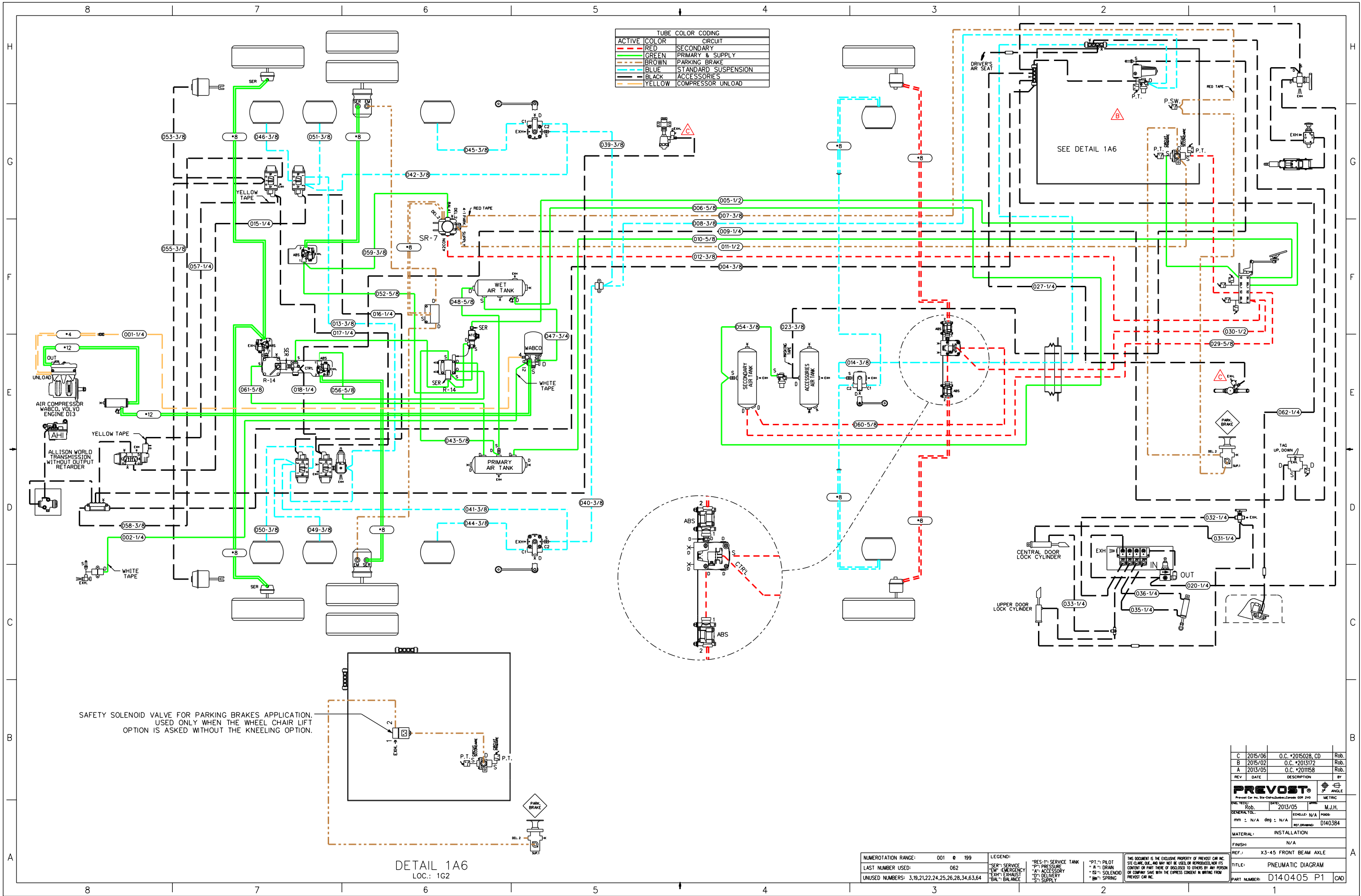
Pneumatic diagram

PNEUMATIC DIAGRAMS X3-45 COACHES

[illegible]







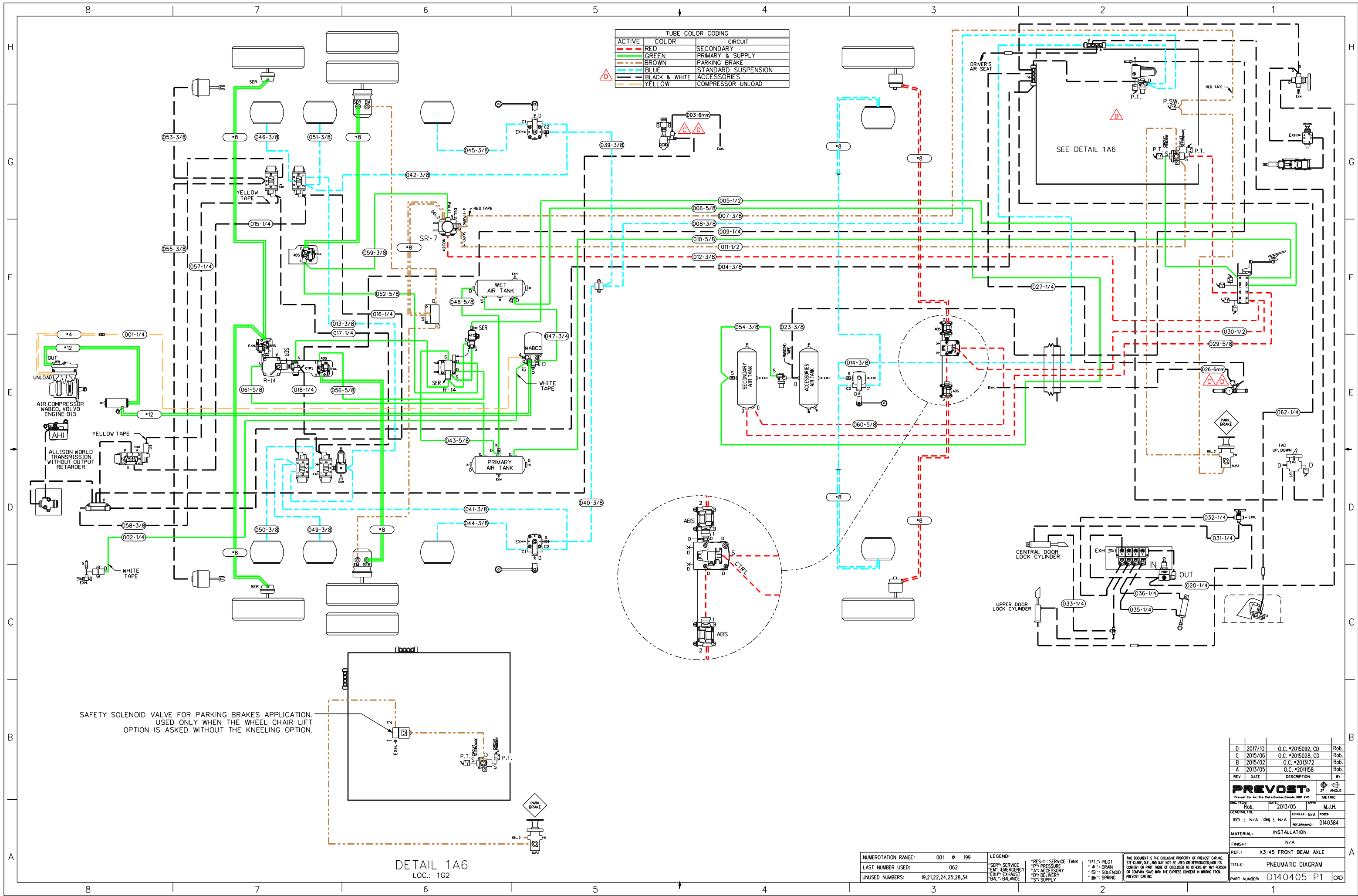
NUMERATION RANGE:	001 - 199	LEGEND:	"SER": SERVICE "EM": EMERGENCY "EXH": EXHAUST "BAL": BALANCE	"RES-1": SERVICE TANK "P": PRESSURE "A": ACCESSORY "D": DELIVERY "S": SUPPLY	"P1": PILOT "A": DRAWN "S": SOLENOID "B": SPRING	THIS DOCUMENT IS THE EXCLUSIVE PROPERTY OF PREVOST CAR INC. SIC-CLARE, QUE. AND MAY NOT BE USED OR REPRODUCED OR ITS CONTENT OR PART THERE OF DISCLOSED TO OTHERS BY ANY PERSON OR COMPANY SINCE WITH THE EXPRESS CONSENT IN WRITING FROM PREVOST CAR INC.
LAST NUMBER USED:	062					
UNUSED NUMBERS:	3,19,21,22,24,25,26,28,34,63,64					

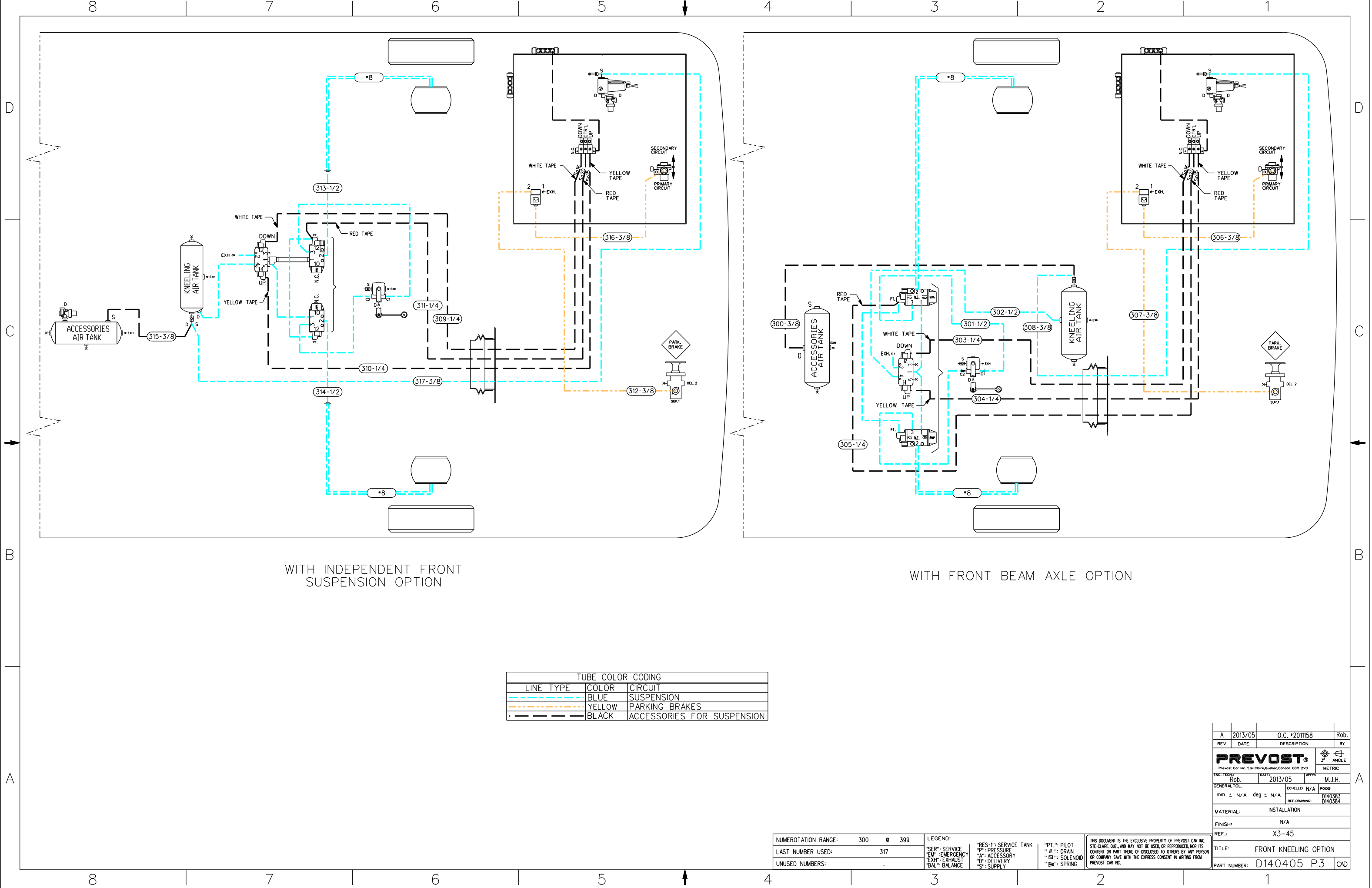
REV	DATE	DESCRIPTION	BY
C	2015/06	O.C. *2015028, CD	Rob.
B	2015/02	O.C. *2013172	Rob.
A	2013/05	O.C. *201158	Rob.

REV	DATE	DESCRIPTION	BY
1	2013/05	M.J.H.	

GENERAL:	COVALL: N/A	PODS:
MTR: ± N/A	deg: ± N/A	REV. DRAWING: D140384
MATERIAL:	INSTALLATION:	
FINISH:	N/A	

REF.:	X3-45 FRONT BEAM AXLE
TITLE:	PNEUMATIC DIAGRAM
PART NUMBER:	D140405 P1 CAD





WITH INDEPENDENT FRONT SUSPENSION OPTION

WITH FRONT BEAM AXLE OPTION

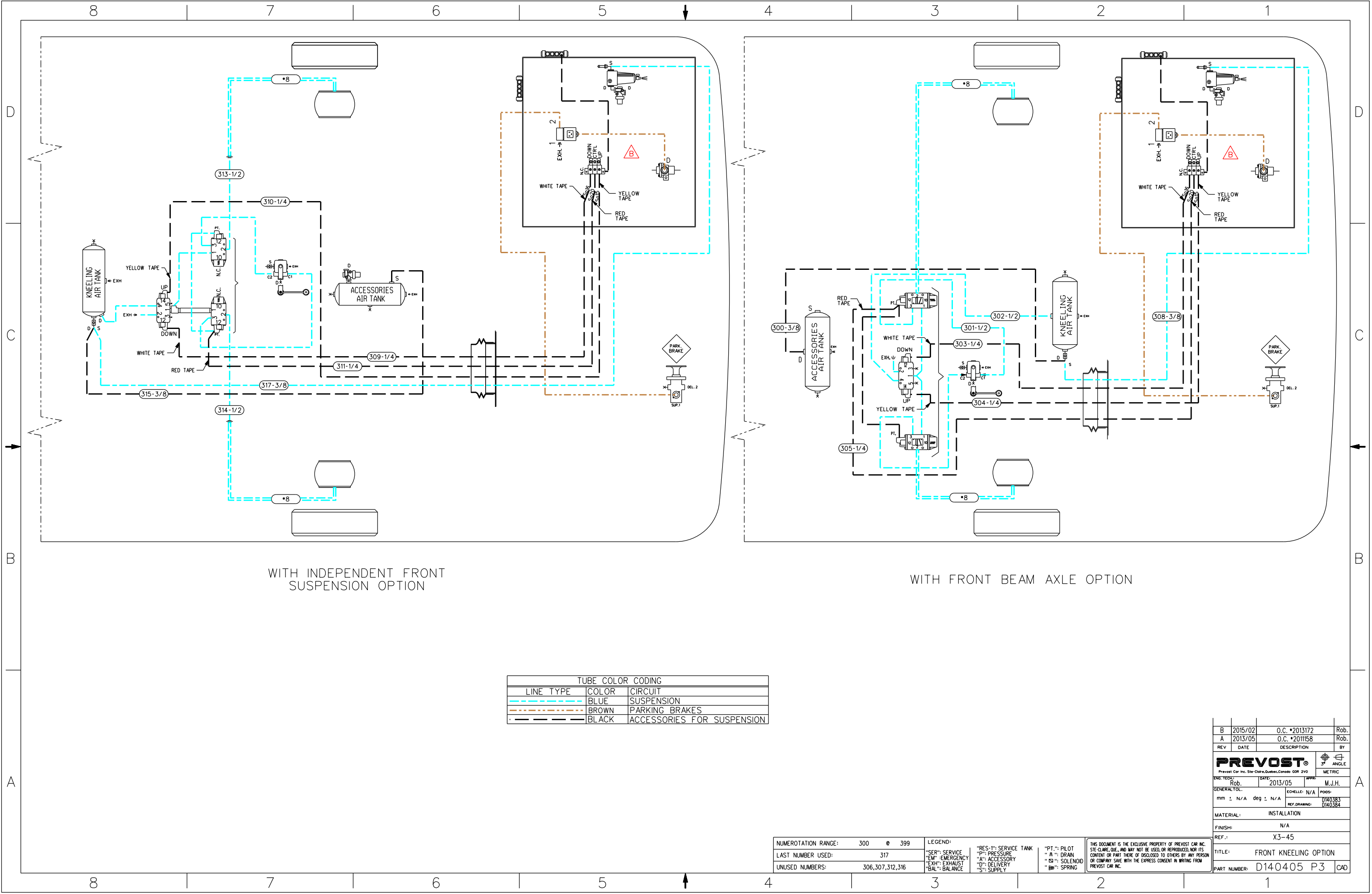
TUBE COLOR CODING		
LINE TYPE	COLOR	CIRCUIT
	BLUE	SUSPENSION
	YELLOW	PARKING BRAKES
	BLACK	ACCESSORIES FOR SUSPENSION

NUMEROTATION RANGE:	300	399
LAST NUMBER USED:	317	
UNUSED NUMBERS:		

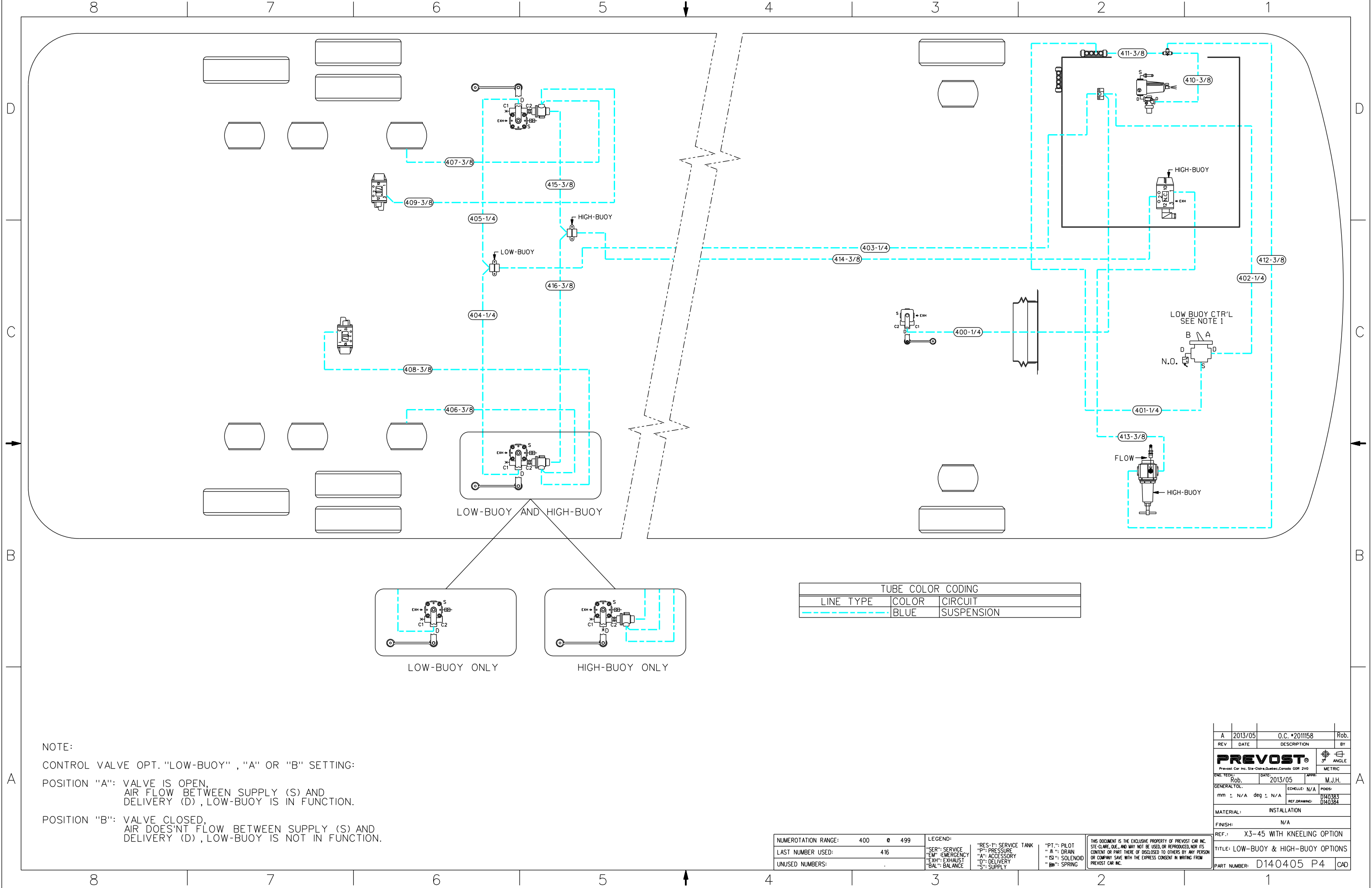
LEGEND:	"RES-1": SERVICE TANK	"PT.": PILOT
"SER": SERVICE	"P": PRESSURE	"A": DRAIN
"EM": EMERGENCY	"A": ACCESSORY	"S": SOLENOID
"EXH": EXHAUST	"D": DELIVERY	"S": SPRING
"BAL": BALANCE		

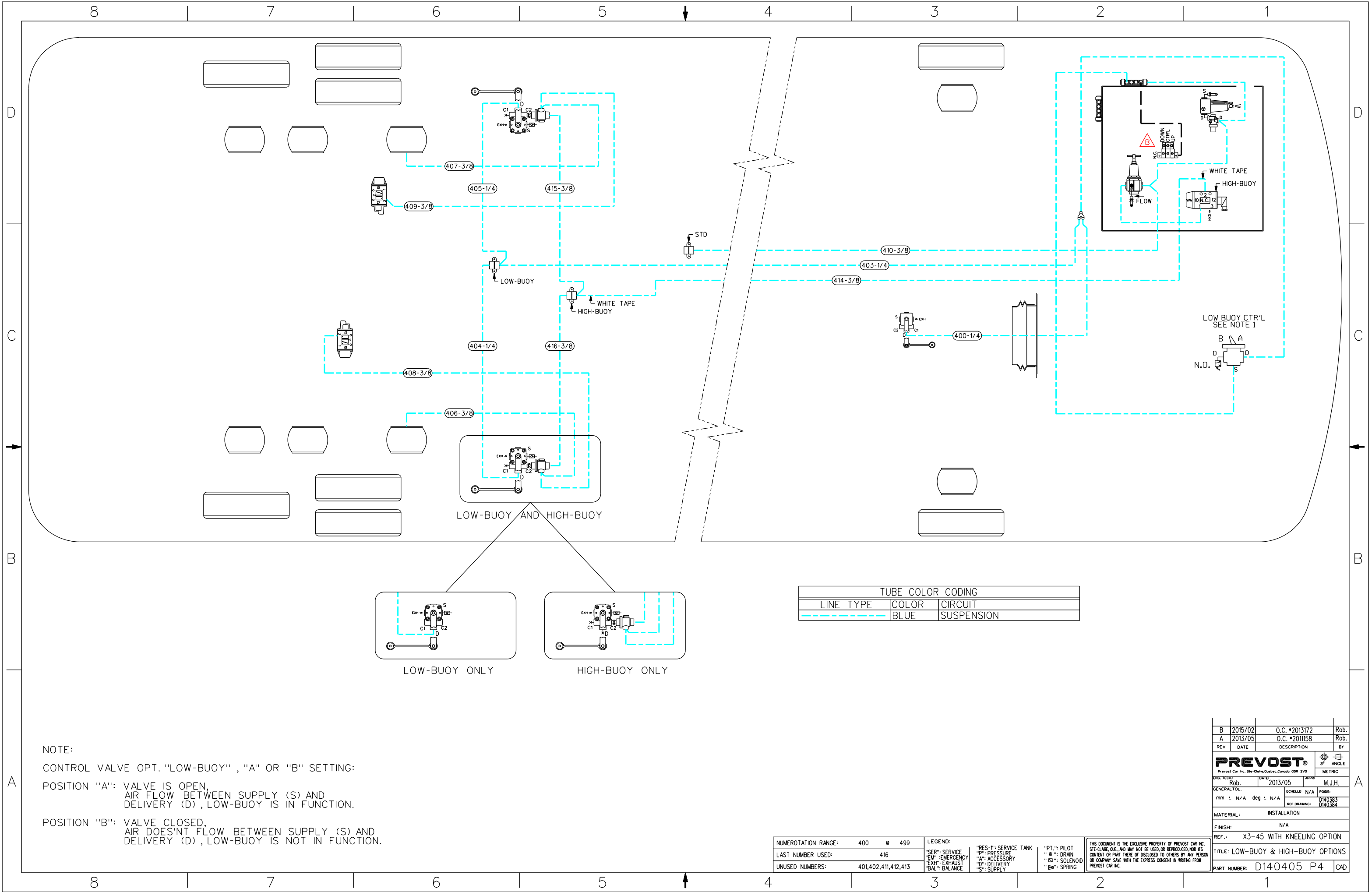
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A	2013/05	O.C. #2011158	Rob.
REV	DATE	DESCRIPTION	BY
PREVOST			3° ANGLE
Prevost Car Inc. Ste-Clotilde, Quebec, Canada G0R 2V0			METRIC
Rob.	DATE: 2013/05	APPR: M.J.H.	
GENERAL TOL.		ECHELLE: N/A	PODS: 0140383 0140384
mm ± N/A	deg ± N/A	REF. DRAWING:	
MATERIAL:	INSTALLATION		
FINISH:	N/A		
REF.:	X3-45		
TITLE:	FRONT KNEELING OPTION		
PART NUMBER:	D140405 P3		
	CAD		

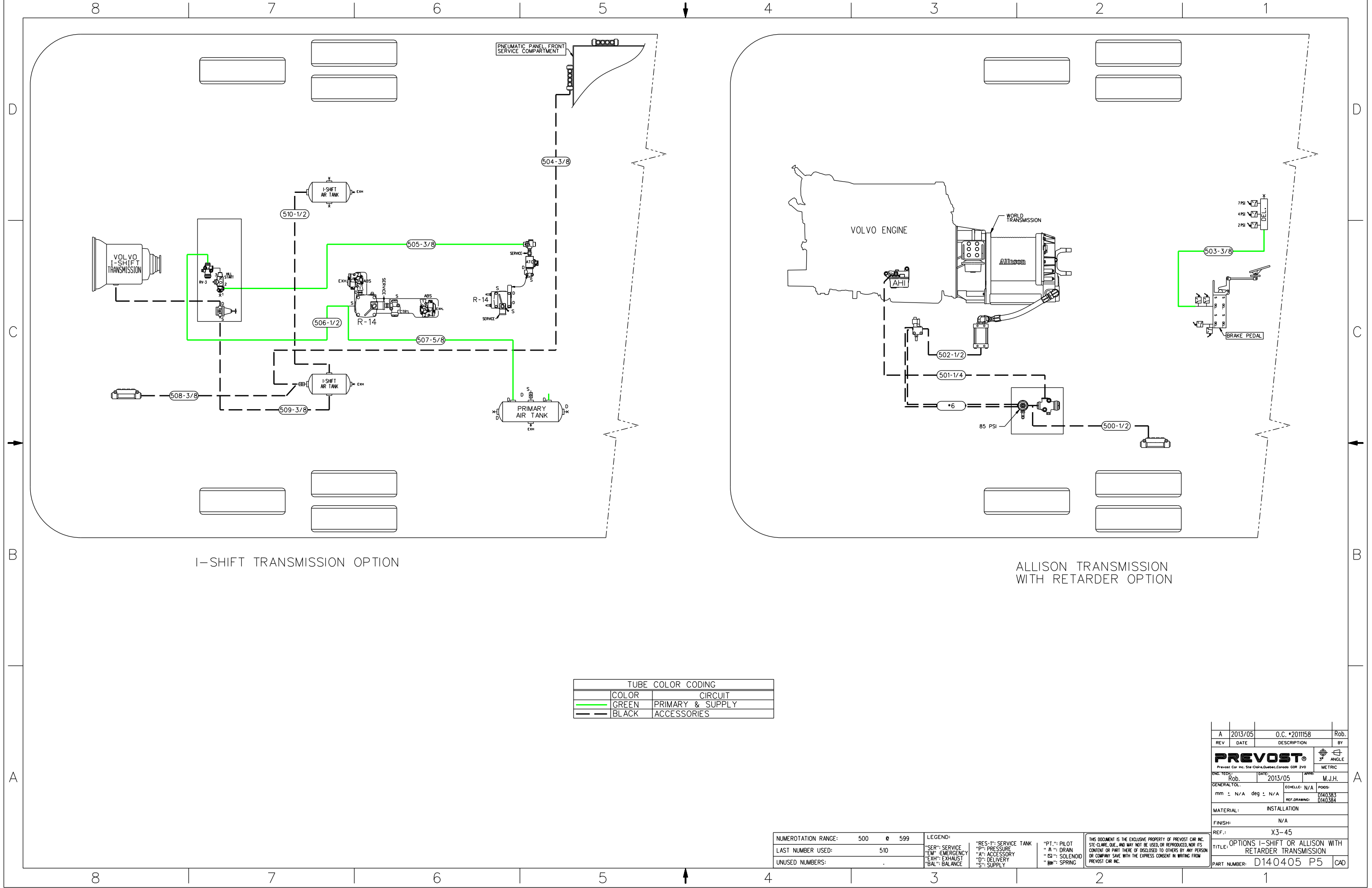


B	2015/02	O.C. #2013172	Rob.
A	2013/05	O.C. #2011158	Rob.
REV	DATE	DESCRIPTION	BY
PREVOST® Prevost Car Inc. Ste-Clau. Que., Canada GOR 2V0			
ENG. TECH:	Rob.	DATE: 2013/05	APP: M.J.H.
GENERAL TOL:		ECHELLE: N/A	PODS: D140383
mm ±	N/A	deg ±	N/A
REF. DRAWING:			D140384
MATERIAL:	INSTALLATION		
FINISH:	N/A		
REF.:	X3-45		
TITLE:	FRONT KNEELING OPTION		
PART NUMBER:	D140405 P3		
			CAD





B	2015/02	O.C. *2013172	Rob.
A	2013/05	O.C. *2011158	Rob.
REV	DATE	DESCRIPTION	BY
PREVOST® Prevost Car Inc. Ste-Clau, Québec, Canada G9H 2V0			
ENG. TECH:	Rob.	DATE: 2013/05	APPR: M.J.H.
GENERAL TOL:		ECHELLE: N/A	PODS: D140383
mm ± N/A	deg ± N/A	REF. DRAWING: D140384	
MATERIAL: INSTALLATION			
FINISH: N/A			
REF.: X3-45 WITH KNEELING OPTION			
TITLE: LOW-BUOY & HIGH-BUOY OPTIONS			
PART NUMBER: D140405 P4 CAD			



I-SHIFT TRANSMISSION OPTION

ALLISON TRANSMISSION WITH RETARDER OPTION

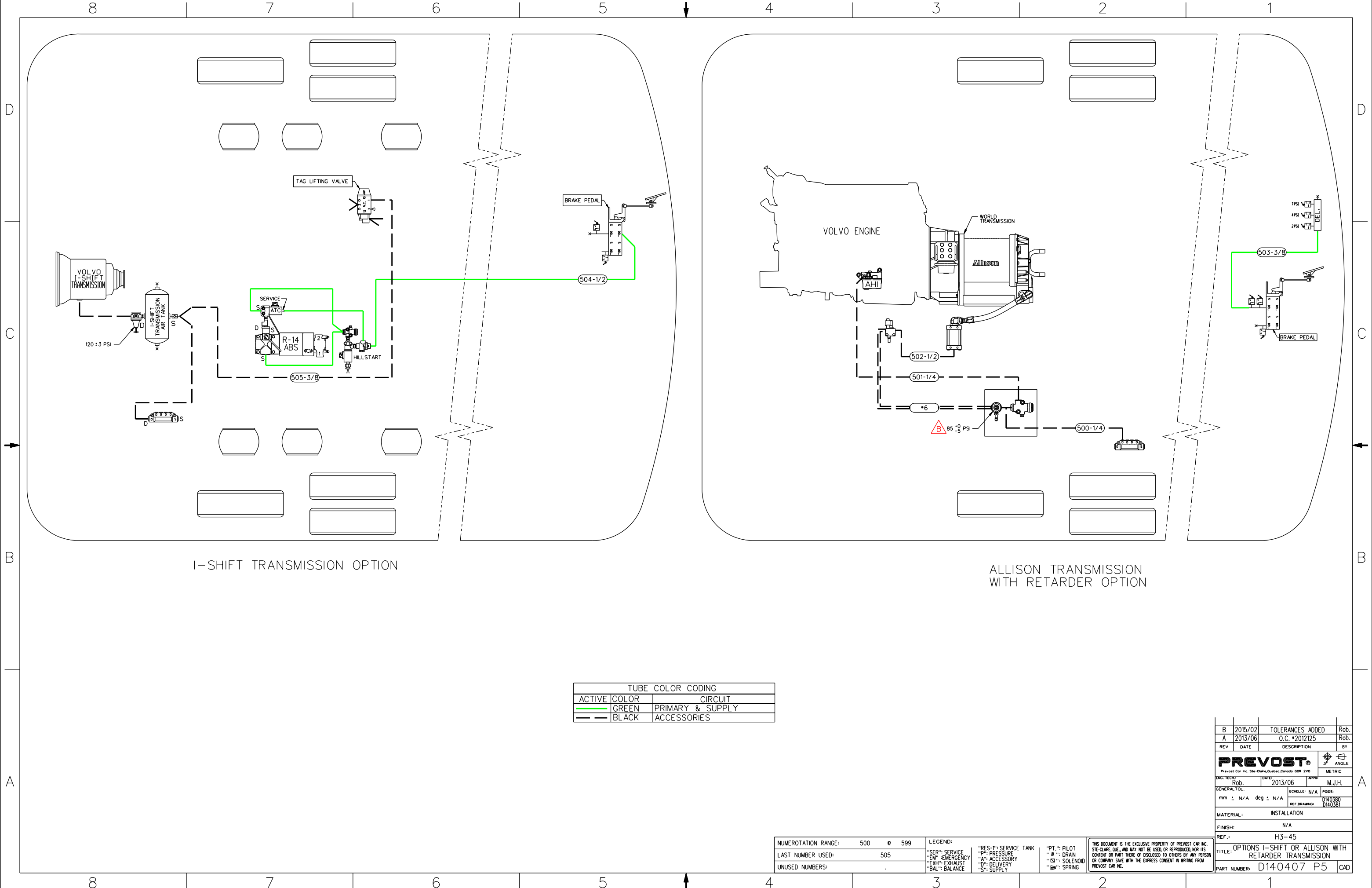
TUBE COLOR CODING		
	COLOR	CIRCUIT
	GREEN	PRIMARY & SUPPLY
	BLACK	ACCESSORIES

NUMEROTATION RANGE:	500	599
LAST NUMBER USED:	510	
UNUSED NUMBERS:		

LEGEND:	"RES-1": SERVICE TANK	"PT.": PILOT
"SER": SERVICE	"P": PRESSURE	"A": DRAIN
"EM": EMERGENCY	"A": ACCESSORY	"S": SOLENOID
"EXH": EXHAUST	"D": DELIVERY	"S": SPRING
"BAL": BALANCE		

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REV	A	2013/05	O.C. *2011158	Rob.
DATE				BY
DESCRIPTION				
PREVOST				3" ANGLE
Prevost Car Inc. Ste-Clair, Quebec, Canada G0R 2V0				METRIC
ENG. TECH:	Rob.	DATE:	2013/05	APPR: M.J.H.
GENERAL TOL:				
mm ±	N/A	deg ±	N/A	PODS: D140383 D140384
MATERIAL:	INSTALLATION			
FINISH:	N/A			
REF.:	X3-45			
TITRE: OPTIONS I-SHIFT OR ALLISON WITH RETARDER TRANSMISSION				PART NUMBER: D140405 P5 CAD



I-SHIFT TRANSMISSION OPTION

ALLISON TRANSMISSION WITH RETARDER OPTION

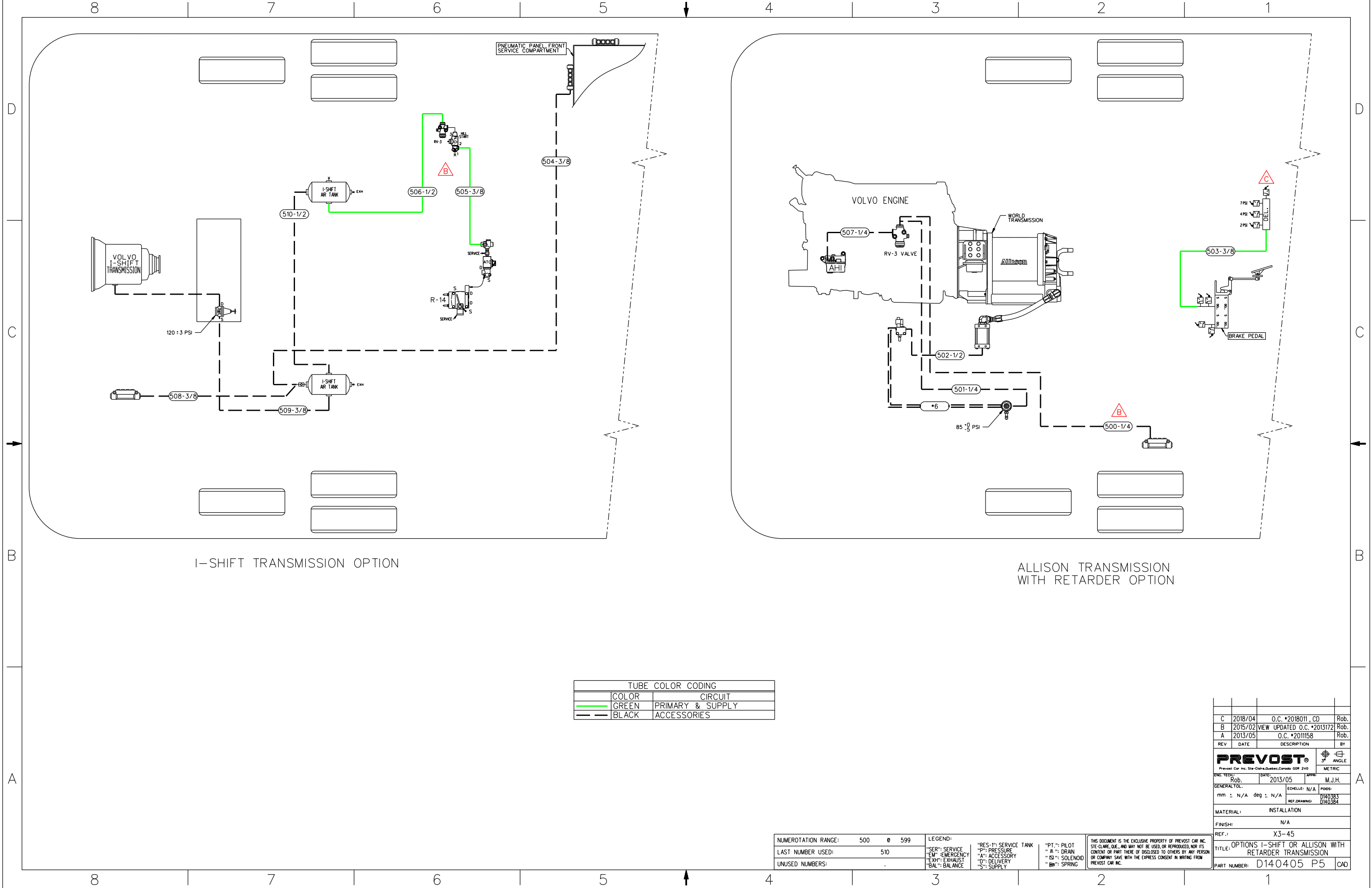
TUBE COLOR CODING		
ACTIVE	COLOR	CIRCUIT
—	GREEN	PRIMARY & SUPPLY
—	BLACK	ACCESSORIES

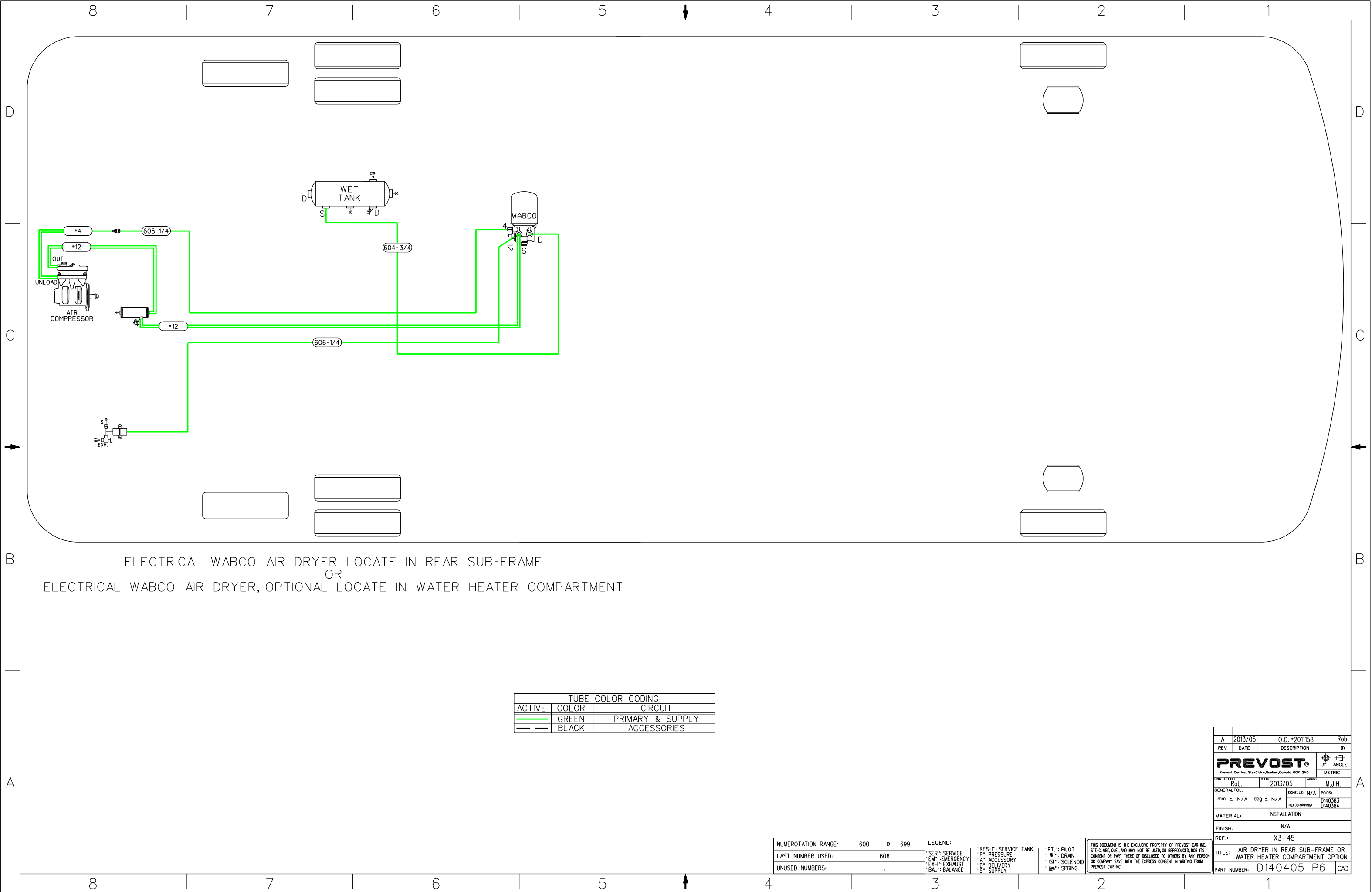
NUMEROTATION RANGE:	500	599
LAST NUMBER USED:	505	
UNUSED NUMBERS:		

LEGEND:	"RES-1": SERVICE TANK	"PT-1": PILOT
"SER-1": SERVICE	"P-1": PRESSURE	"A-1": DRAIN
"EM-1": EMERGENCY	"A-1": ACCESSORY	"S-1": SOLENOID
"EX-1": EXHAUST	"D-1": DELIVERY	"B-1": SPRING
"BAL-1": BALANCE	"S-1": SUPPLY	

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B	2015/02	TOLERANCES ADDED		Rob.
A	2013/06	O.C. *2012125		Rob.
REV	DATE	DESCRIPTION		BY
PREVOST®				 ANGLE
Prevost Car Inc. Ste-Clau. Quebec, Canada GOR 2V0				
ENG. TECH: Rob.				METRIC
DATE:		2013/06		M.J.H.
GENERAL TOL.		ECHELLE: N/A		PODS:
mm ± N/A		deg ± N/A		D140380
		REF.DRAWING:		D140381
MATERIAL :		INSTALLATION		
FINISH:		N/A		
REF.:		H3-45		
TITLE: OPTIONS 1-SHIFT OR ALLISON WITH RETARDER TRANSMISSION				
PART NUMBER:		D140407 P5		CAD





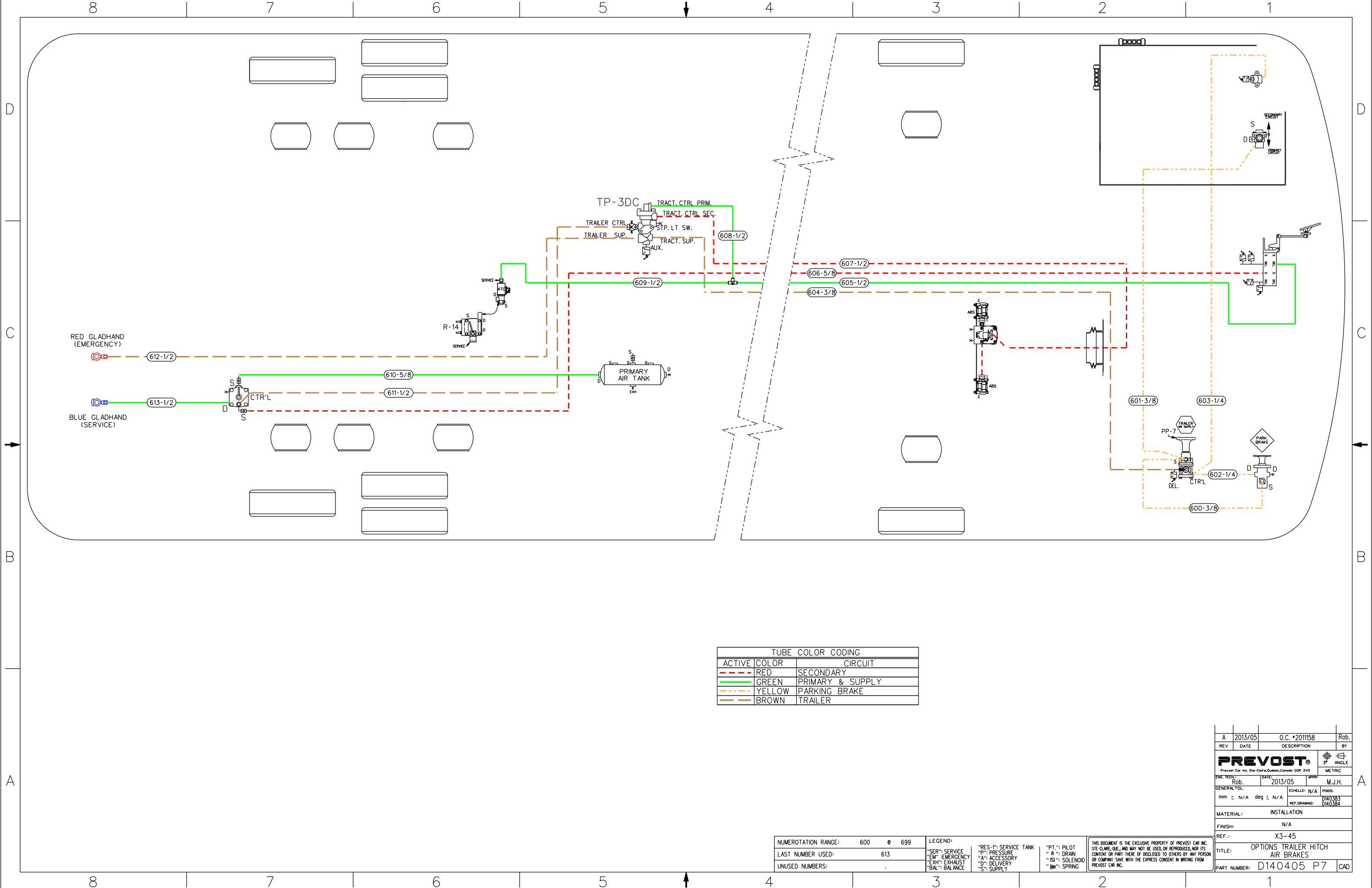
ELECTRICAL WABCO AIR DRYER LOCATE IN REAR SUB-FRAME
OR
ELECTRICAL WABCO AIR DRYER, OPTIONAL LOCATE IN WATER HEATER COMPARTMENT

TUBE COLOR CODING		
ACTIVE	COLOR	CIRCUIT
	GREEN	PRIMARY & SUPPLY
	BLACK	ACCESSORIES

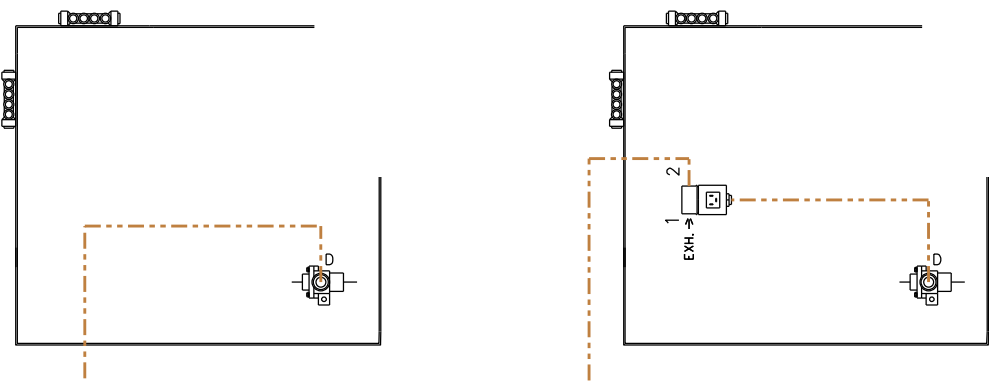
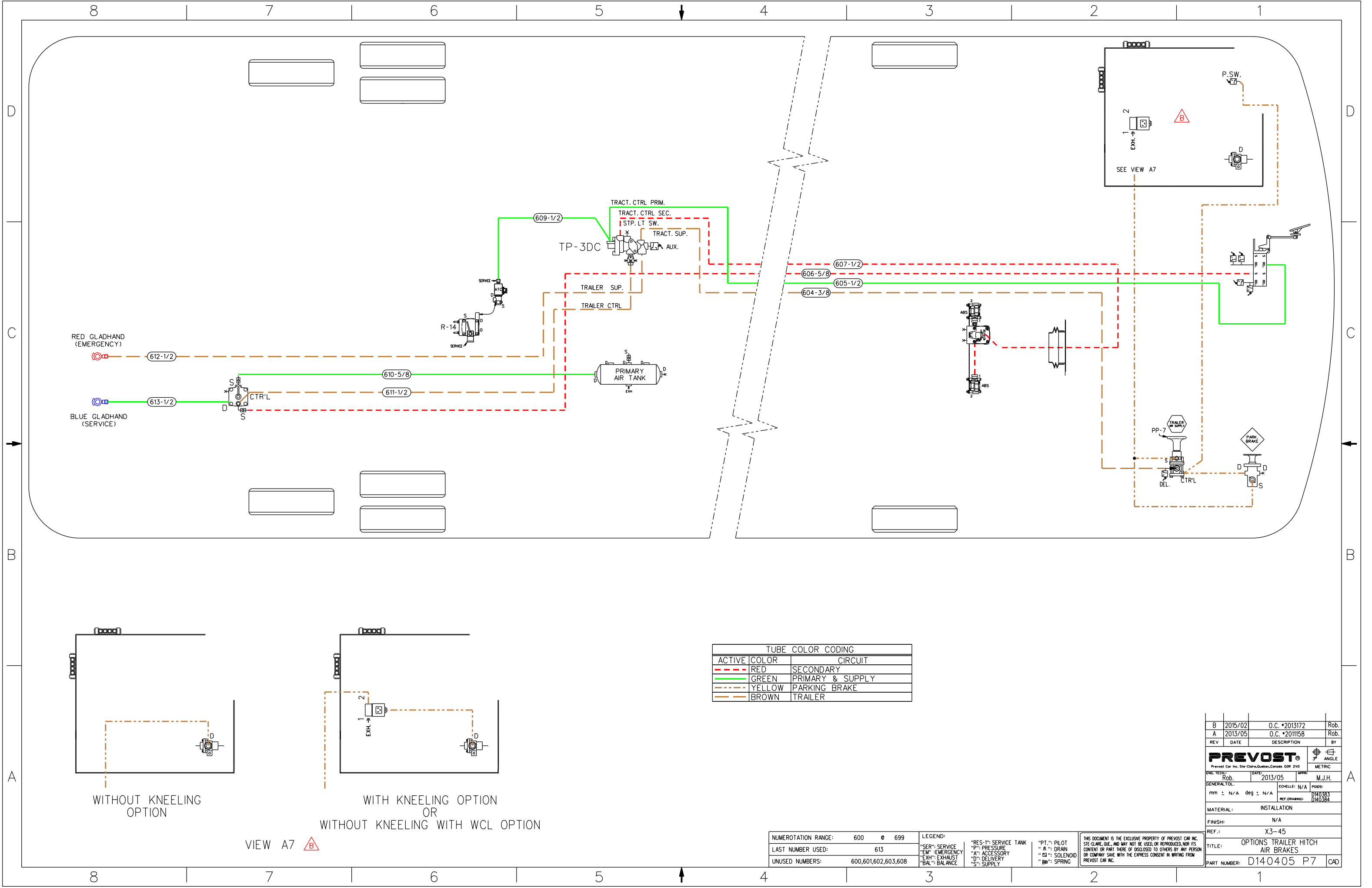
NUMEROTATION RANGE:	600	Ø	699
LAST NUMBER USED:	606		
UNUSED NUMBERS:	.		

LEGEND:			
"SER": SERVICE	"RES-1": SERVICE TANK	"PT.": PILOT	THIS DOCUMENT IS THE EXCLUSIVE PROPERTY OF PREVOST CAR INC. STE-CLAUDE, QUE., AND MAY NOT BE USED, OR REPRODUCED, NOR ITS CONTENT OR PART THERE OF DISCLOSED TO OTHERS BY ANY PERSON OR COMPANY SAVE WITH THE EXPRESS CONSENT IN WRITING FROM PREVOST CAR INC.
"EM": EMERGENCY	"P": PRESSURE	"A": ACCESSORY	
"EXH": EXHAUST	"A": ACCESSORY	"IS": SOLENOID	
"BAL": BALANCE	"D": DELIVERY	"S": SPRING	

A	2013/05	O.C. #2011158	Rob.
REV	DATE	DESCRIPTION	BY
PREVOST			
Prevost Car Inc. Ste-Clau...Quebec, Canada GOR 2V0			METRIC
Rob.	DATE: 2013/05	APPR: M.J.H.	
GENERAL TOL.		Echelle: N/A	PODS: D140383 D140384
mm ± N/A deg ± N/A			
MATERIAL: INSTALLATION			
FINISH: N/A			
REF.: X3-45			
TITLE: AIR DRYER IN REAR SUB-FRAME OR WATER HEATER COMPARTMENT OPTION			
PART NUMBER: D140405 P6 CAD			



A	2013/05	O.C. *2011158	Rob.
REV	DATE	DESCRIPTION	BY
PREVOST Prevost Car Inc. Ste-Clau, Quebec, Canada GOR 2V0			
ENG. TECH:	Rob.	DATE: 2013/05	APPR: M.J.H.
GENERAL TOL:		mm ± N/A	deg ± N/A
		ECHILLE: N/A	PODS: D140383
		REF. DRAWING:	D140384
MATERIAL: INSTALLATION			
FINISH: N/A			
REF.: X3-45			
TITLE: OPTIONS TRAILER HITCH AIR BRAKES			
PART NUMBER: D140405 P7 CAD			



VIEW A7

TUBE COLOR CODING		
ACTIVE	COLOR	CIRCUIT
	RED	SECONDARY
	GREEN	PRIMARY & SUPPLY
	YELLOW	PARKING BRAKE
	BROWN	TRAILER

NUMEROTATION RANGE:	600 @ 699
LAST NUMBER USED:	613
UNUSED NUMBERS:	600,601,602,603,608

LEGEND:	
"SER": SERVICE	"RES-1": SERVICE TANK
"EM": EMERGENCY	"P": PRESSURE
"EXH": EXHAUST	"A": ACCESSORY
"BAL": BALANCE	"D": DELIVERY
	"S": SUPPLY
"PT.": PILOT	"M.": DRAIN
	"SOL": SOLENOID
	"SPR": SPRING

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B	2015/02	O.C. #2013172	Rob.
A	2013/05	O.C. #2011158	Rob.
REV.	DATE	DESCRIPTION	BY
PREVOST Prevost Car Inc. Ste-Clair, Quebec, Canada G0R 2V0			
ENG. TEXT:	DATE:	APPR:	BY:
Rob.	2013/05	M.J.H.	
GENERAL TOL.	mm ± N/A deg ± N/A	ECHELLE: N/A	POSS: D140383 D140384
MATERIAL:	INSTALLATION		
FINISH:	N/A		
REF.:	X3-45		
TITLE:	OPTIONS TRAILER HITCH AIR BRAKES		
PART NUMBER:	D140405 P7 CAD		