

# PREVOST

## Pneumatic diagram

### *PNEUMATIC DIAGRAMS H3-45 COACHES WITH FRONT BEAM AXLE*

NO:	<b>D140381P0</b>	REVISION :	<b>F</b>
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EFF. OC#	2010001	PRIOR TO OC#	2012005
EFF. VEH#	#B-1721	PRIOR TO VEH#	#C-2054

DR.	R. Bouillon	date	2012-02-05
CHK	Marc-Jose Handfield	appr	Marc-José Handfield

REV.	DATE	DESCRIPTION	PAGE	BY	CHK.	APPR.
A	2010-09-27	Coach H3-45 with Front Beam Axle, NEW EPA VOLVO ENGINE2010 Preliminary Vehicle #A-1573, #A-1627, #A-1636, #B-1695 Production Vehicle #B-1721...		Rob.	M.J.H.	M.J.H.
B	2010-09-27	#D140381 P10.0 REVISION: B Production Vehicle #B-1721...	P10.0 & 10.1	Rob.	M.J.H.	M.J.H.
C	2011-05-18	#D140381 P8.0 REVISION: B (AHI REPLACED) #D140381 P9.0 REVISION: B (AHI REPLACED) #C-1888 H3 PRODUCTION VEHICLE	P8.0 & 8.1 P9.0 & 9.1	R.LAM.	M.J.H.	M.J.H.
D	2011-09-07	#D140381 P3 , P4 , P5 , P6 ,SP 8 REVISION B (Front Height Control Valve Kneeling, Production Vehicle #C-2007)	P3.0 & 3.1	Rob.	M.J.H.	M.J.H.
			P4.0 & 4.1	Rob.	M.J.H.	M.J.H.
			P5.0 & 5.1	Rob.	M.J.H.	M.J.H.
			P6.0 & 6.1	Rob.	M.J.H.	M.J.H.
			SP8.0 & 8.1	Rob.	M.J.H.	M.J.H.
	2011-09-07	#D140381 P1 Revision B (update)	P1.0 & 1.1	Rob.	M.J.H.	M.J.H.
E	2011-11-04	VOLVO ENGINE VERSION WITHOUT DRV VALVE	P8.0 & 9.0 P8.1&9.1	Rob.	M.Pelletier	M.Pelletier
	2011-11-04	Production vehicle #C-1995...				
		#D140381SP2 See new revision : B	SP2.0 & 2.1	Rob.	M.J.H.	M.J.H.
		#D140381SP10 New page special AD-9 air dryer.	SP10.0&10.1	Rob.	M.J.H.	M.J.H.

# Pneumatic diagram

## *PNEUMATIC DIAGRAMS H3-45 COACHES WITH FRONT BEAM AXLE*

REV.	DATE	DESCRIPTION	PAGE	BY	CHK.	APPR.
F	2012-02-05	AIR LOCK ENTRANCE DOOR MODIFICATION Vehicles #C-2054 TO #C-2096 USE PALLIATIVE FITTINGS. SEE SAV. INCLUDED REMOVE PRESSURE SWITCH, OC#2010091 EFF.#C-1903 #D140381 P1 Revision C	P1.0 P1.1 to P1.4	Rob.	M.J.H.	M.J.H.

# Pneumatic diagram

## *PNEUMATIC DIAGRAMS H3-45 COACHES WITH FRONT BEAM AXLE*

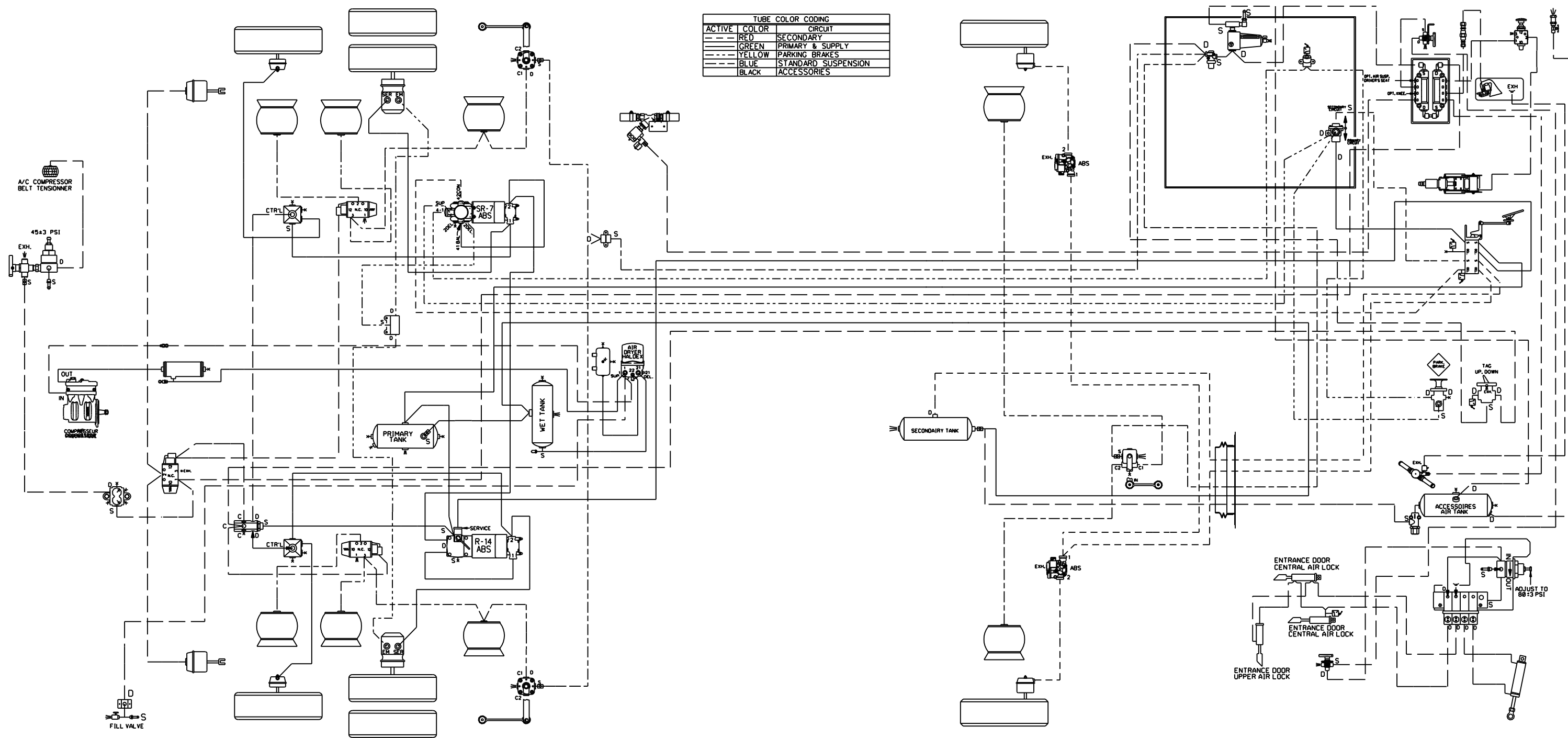
PRODUCTION NUMBER	REV	EFF. VEH.	ECN	S.A.V. NUMBER	REV	DESCRIPTION
D140381P1.0	C	# C-2054	2012005	D140381P1.1	C	FULL PNEUMATIC SYSTEM (STANDARD DIAGRAM) ABS 6
				D140381P1.2	C	ACCESSORIES
				D140381P1.3	C	BRAKES SYSTEM
				D140381P1.4	C	SUSPENSION
D140381P2.0	A	# B-1721	2010001	D140381P2.1	A	ESP ELECTRONIC STABILITY PROGRAM OPTION
D140381P3.0	B	# C-2007	2011106	D140381P3.1	B	KNEELING OPTION
D140381P4.0	B	# C-2007	2011106	D140381P4.1	B	KNEELING & LOW-BUOY OPTION
D140381P5.0	B	# C-2007	2011106	D140381P5.1	B	KNEELING & HIGH-BUOY OPTION
D140381P6.0	B	# C-2007	2011106	D140381P6.1	B	KNEELING, LOW-BUOY & HIGH-BUOY OPTION
D140381P7.0	A	# B-1721	2010001	D140381P7.1	A	PARKING BRAKE WITH WCL WITHOUT KNEELING OPTION
D140381P8.0	C	# C-1995	2011095	D140381P8.1	C	WITHOUT RETARDER ON ALLISON TRANSM.
D140381P9.0	C	# C-1995	2011095	D140381P9.1	C	WITH RETARDER ON ALLISON TRANSM.
D140381P10.0	B	# B-1721	2010001	D140381P10.1	B	I-SHIFT TRANSMISSION OPTION
D140381P11.0	A	# B-1721	2010001	D140381P11.1	A	I-SHIFT TRANSMISSION & ESP OPTION
D140381P12.0	A	# B-1721	2010001	D140381P12.1	A	HALDEX AIR DRYER OPTION
D140381P13.0	A	# B-1721	2010001	D140381P13.1	A	WITH DOOR AIR LOCK, LUGGAGE COMPARTMENT OPTION
D140381SP1.0	A	# B-1721	2010001	D140381SP1.1	A	"SPECIAL" WITH ALLISON TRANSMISSION + ESP AND TRAILER HITCH AIR BRAKE OPTION
D140381SP2.0	B	# C-1996 # C-2006		D140381SP2.1	B	"SPECIAL" PARKING BRAKE RELEASE WITH SUPPLEMENTARY SWITCH & CUT-OFF AIR SUPPLY TO ENGINE COMPARTMENT ACCESSORIES OPTIONS
D140381SP3.0	A	# B-1721	2010001	D140381SP3.1	A	"SPECIAL" WITH UNLOAD TAG SYSTEM(PITMAN ARM ACTUATED) OPTION
D140381SP4.0	A	# B-1721	2010001	D140381SP4.1	A	"SPECIAL" WITH UNLOAD TAG SYSTEM (PITMAN ARM ACTUATED) OPTION AND ESP OPTION
D140381SP5.0	A	# B-1721	2010001	D140381SP5.1	A	"SPECIAL" WITH INDEPENDENT DOOR AIR LOCK , LUGGAGE COMPARTMENT OPTION
D140381SP6.0	A	# B-1721	2010001	D140381SP6.1	A	"SPECIAL" REAR AIR FILL VALVE SPECIAL
D140381SP7.0	A	# B-1721	2010001	D140381SP7.1	A	"SPECIAL" WITH WABCO AIR DRYER
D140381SP8.0	B	# C-2007	2011106	D140381SP8.1	B	"SPECIAL" FAST KNEELING WITH FRONT SUPPLEMENTARY AIR TANK & HIGH-BUOY OPTION

## Pneumatic diagram

*PNEUMATIC DIAGRAMS H3-45 COACHES WITH FRONT BEAM AXLE*

PRODUCTION NUMBER	REV	EFF. VEH.	ECN	S.A.V. NUMBER	REV	DESCRIPTION
D140381SP9.0	A	# B-1721	2010001	D140381SP9.1	A	“SPECIAL” WITH PNEUMATIC QUICK CONNECT 1ST LUGAGE COMPARTMENT
D140381SP10.0	A	# C-2046 # C-2048		D140381SP10.1	A	“SPECIAL” WITH AD-9 AIR DRYER IN REAR SUB-FRAME

TUBE COLOR CODING	
ACTIVE COLOR	CIRCUIT
RED	SECONDARY
GREEN	PRIMARY & SUPPLY
YELLOW	PARKING BRAKES
BLUE	STANDARD SUSPENSION
BLACK	ACCESSORIES



**PREVOST**®

DESCRIPTION:

H3 COACHES, WITH FRONT BEAM AXLE  
FULL PNEUMATIC SYSTEM

REV.:

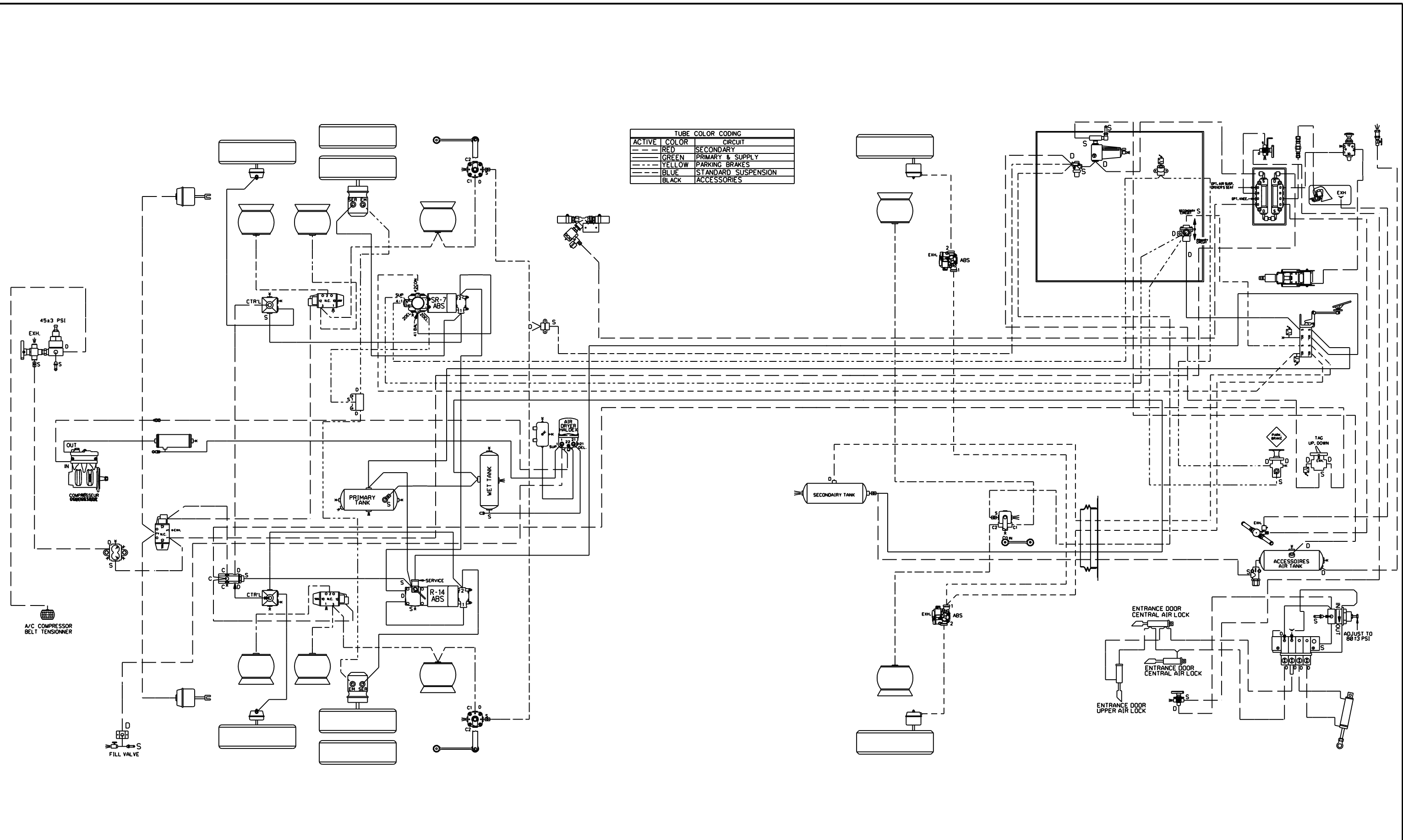
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2011/09

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ACTIVE	COLOR	CIRCUIT
---	RED	SECONDARY
---	GREEN	PRIMARY & SUPPLY
---	YELLOW	PARKING BRAKES
---	BLUE	STANDARD SUSPENSION
---	BLACK	ACCESSORIES

**PREVOST**®

DESCRIPTION:

H3 COACHES, WITH FRONT BEAM AXLE  
FULL PNEUMATIC SYSTEM

REV.:

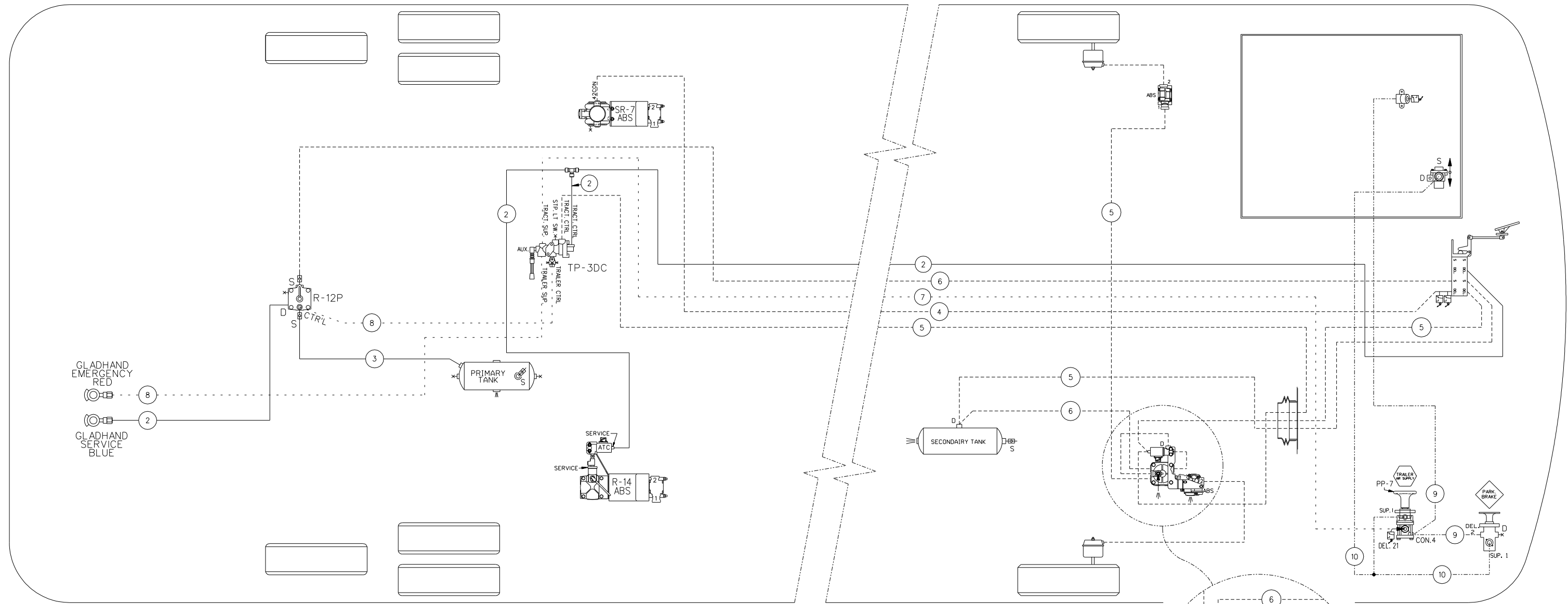
C

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2012/02

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GLADHAND  
EMERGENCY  
RED

GLADHAND  
SERVICE  
BLUE

BALLOON	PIPE
#1	3/8" O.D. GREEN
#2	1/2" O.D. GREEN
#3	5/8" O.D. GREEN
#4	3/8" O.D. RED
#5	1/2" O.D. RED
#6	5/8" O.D. RED
#7	3/8" O.D. BROWN
#8	1/2" O.D. BROWN
#9	1/4" O.D. YELLOW
#10	3/8" O.D. YELLOW

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

**PREVOST**

DESCRIPTION:

H3 COACHES, WITH FRONT BEAM AXLE  
WITH AIR BRAKES TRAILER HITCH & ESP OPTIONS

REV.:

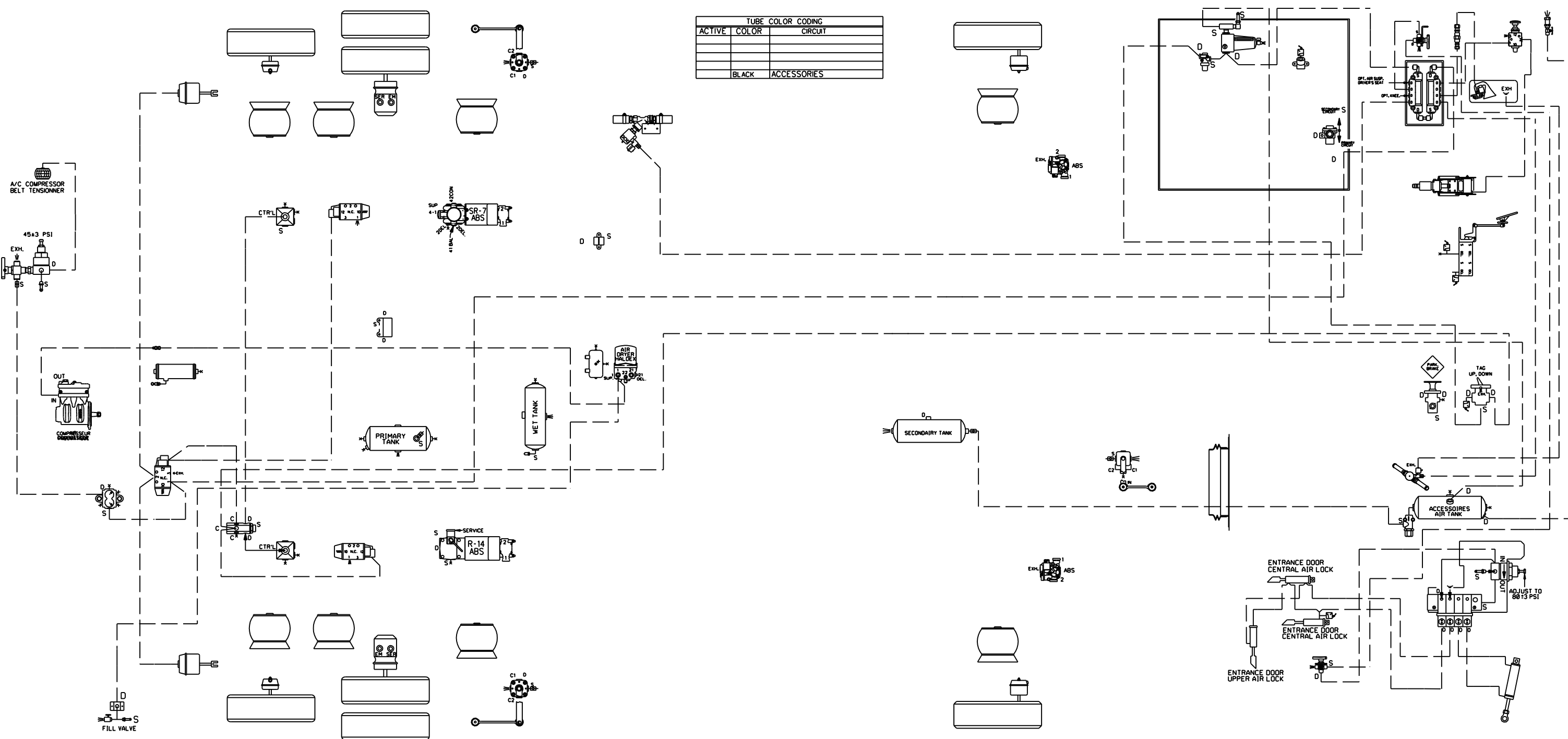
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2010/09

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TUBE COLOR CODING		
ACTIVE	COLOR	CIRCUIT
	BLACK	ACCESSORIES

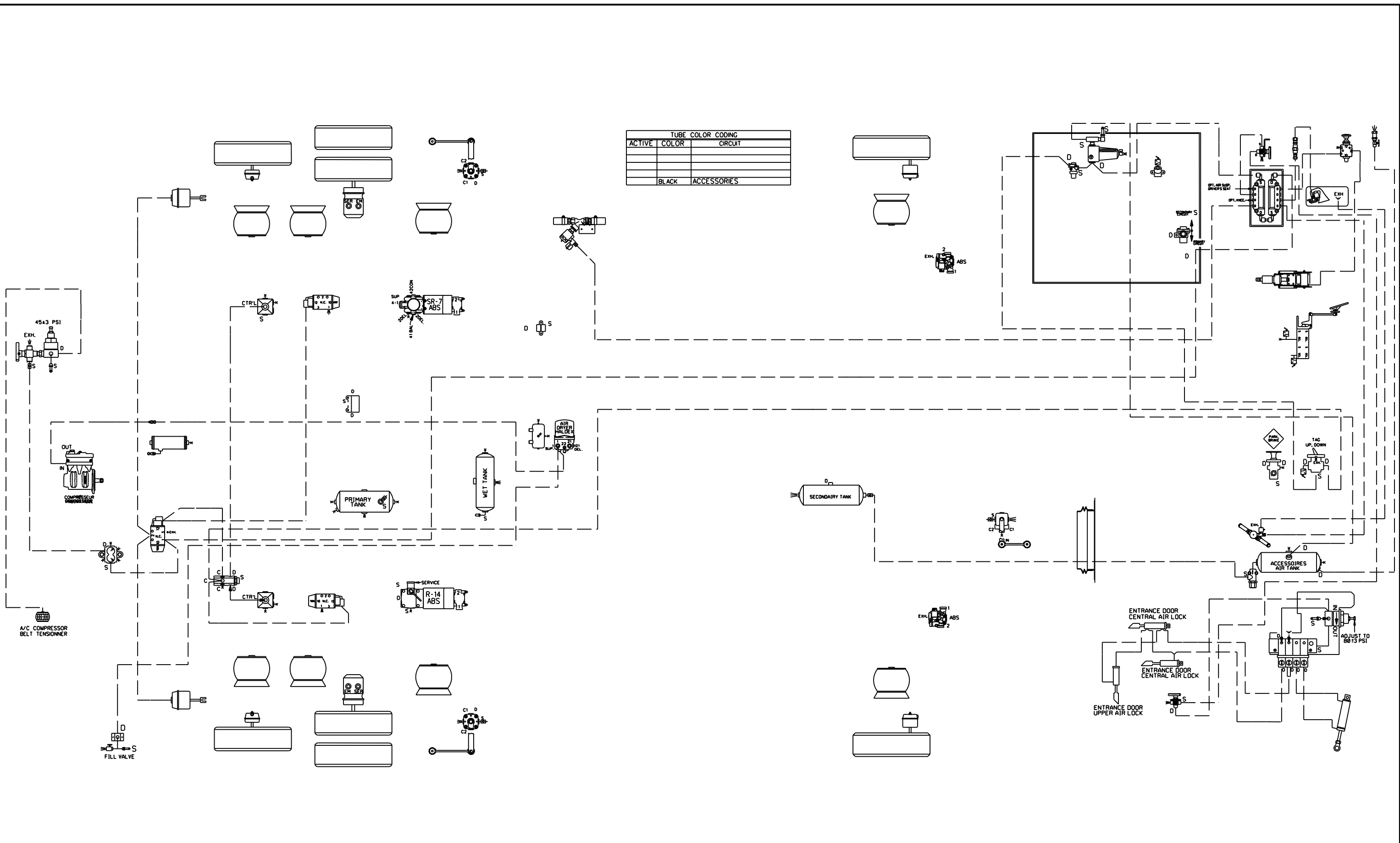
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DESCRIPTION:  
 H3 COACHES,  
 WITH FRONT BEAM AXLE  
 ACCESSORIES

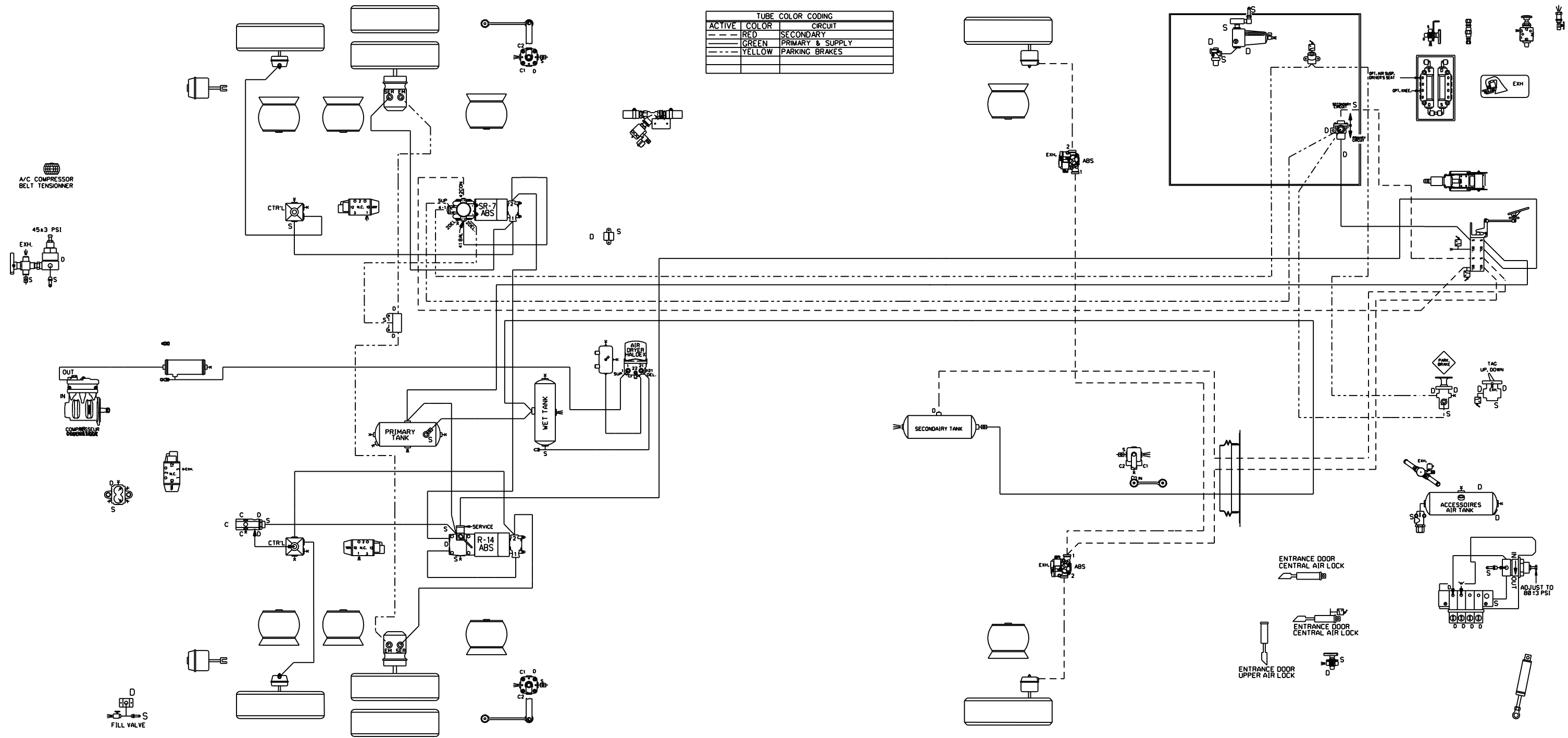
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ACTIVE	TUBE COLOR	CIRCUIT
---	RED	SECONDARY
---	GREEN	PRIMARY & SUPPLY
---	YELLOW	PARKING BRAKES



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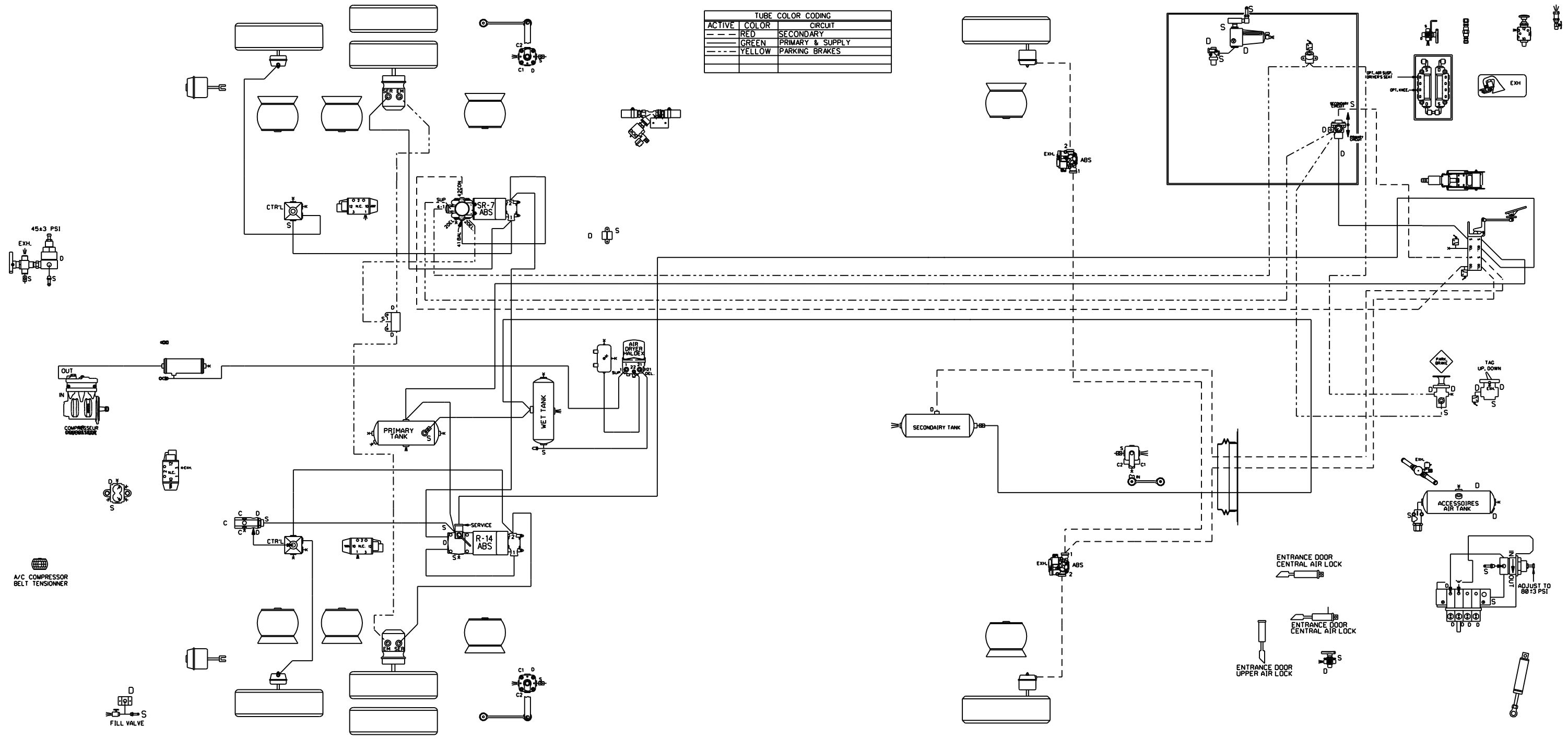
DESCRIPTION:

H3 COACHES,  
WITH FRONT BEAM AXLE  
BRAKES SYSTEM

REV: B  
DATE: 2011/09

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TUBE COLOR CODING		
ACTIVE	COLOR	CIRCUIT
---	RED	SECONDARY
---	GREEN	PRIMARY & SUPPLY
---	YELLOW	PARKING BRAKES



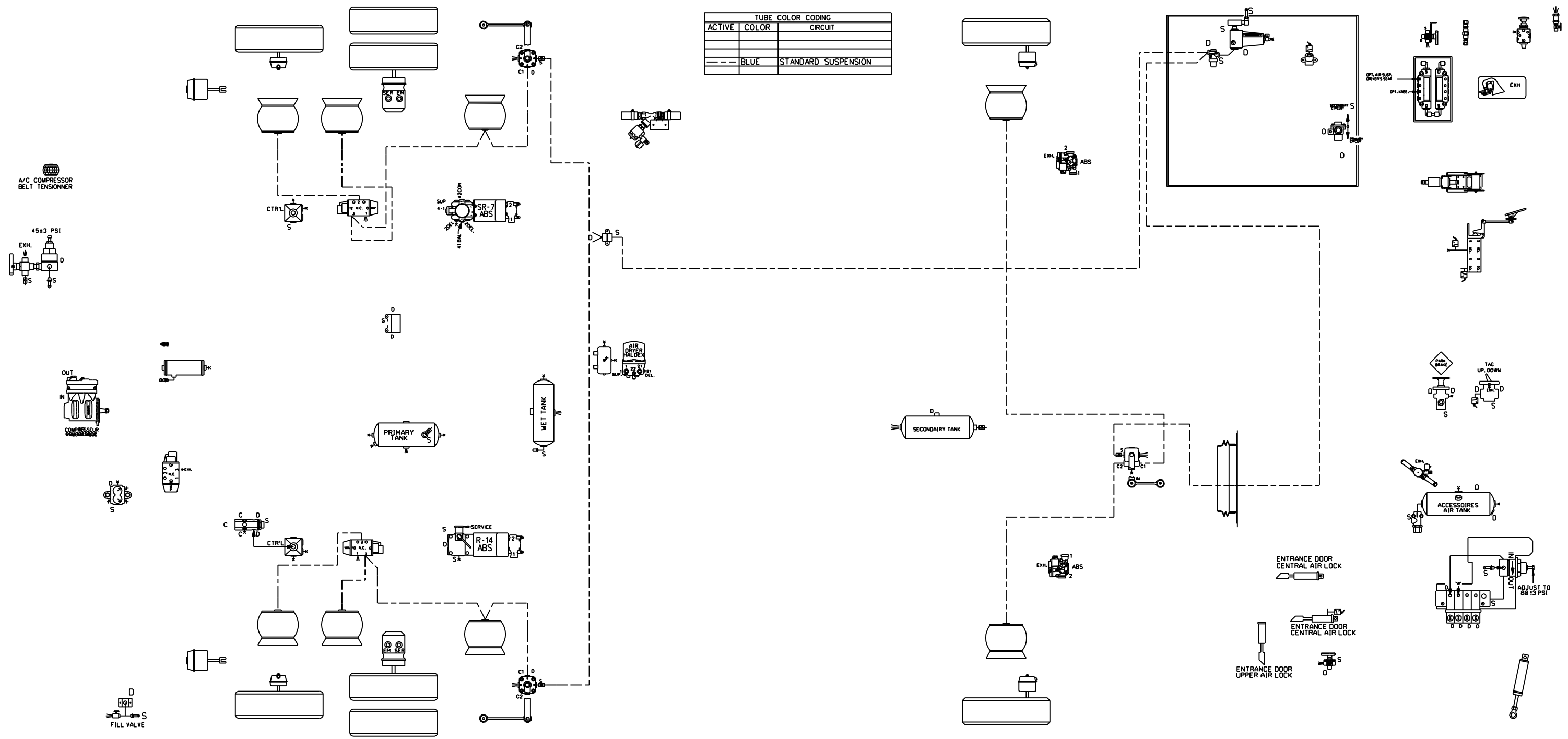
**PREVOST**®

DESCRIPTION:  
 H3 COACHES,  
 WITH FRONT BEAM AXLE  
 BRAKES SYSTEM

REV.: C  
 DATE: 2012/02

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TUBE COLOR CODING		
ACTIVE	COLOR	CIRCUIT
---	BLUE	STANDARD SUSPENSION



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DESCRIPTION:

H3 COACHES,  
WITH FRONT BEAM AXLE  
STANDARD SUSPENSION

REV.:

B

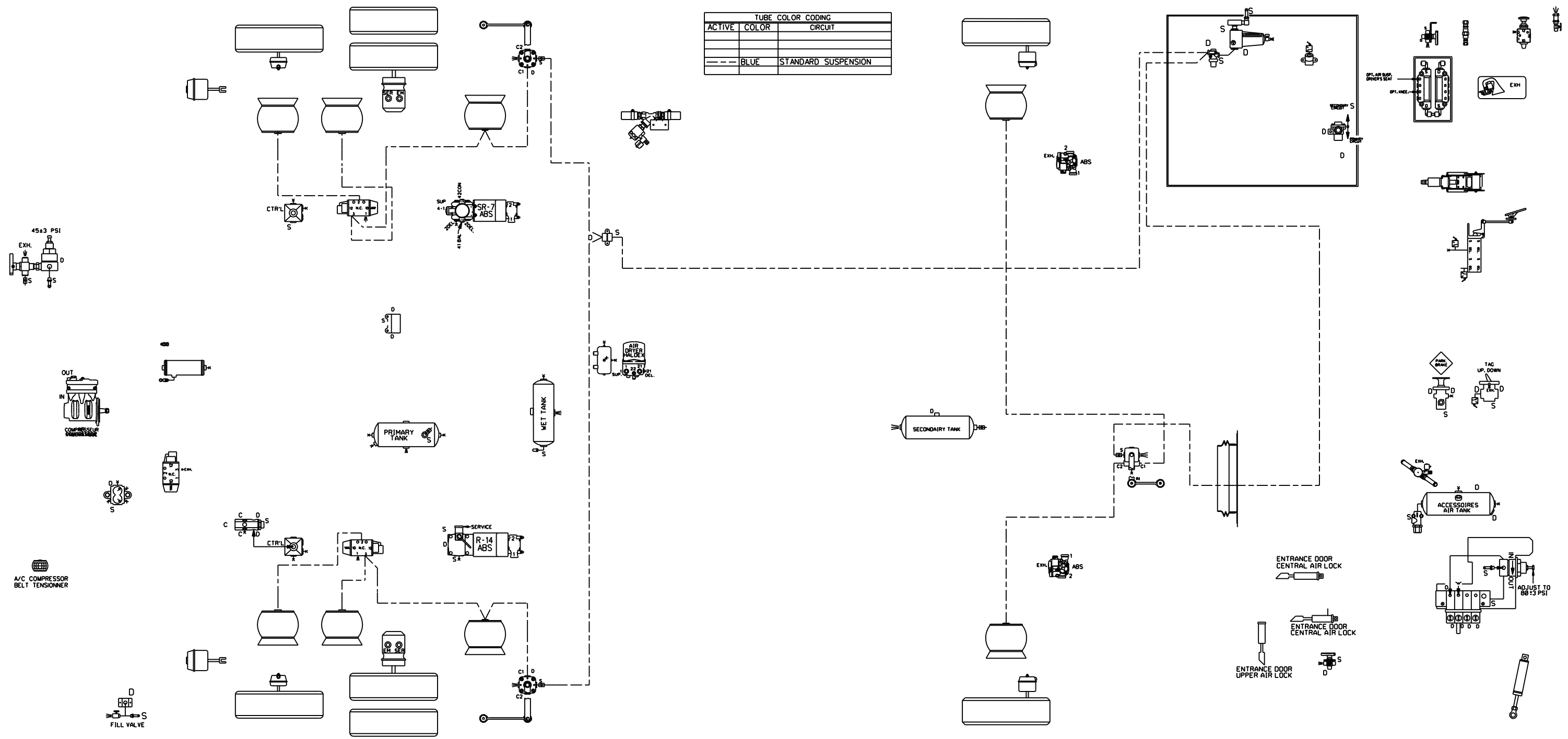
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TUBE COLOR CODING		
ACTIVE	COLOR	CIRCUIT
---	BLUE	STANDARD SUSPENSION



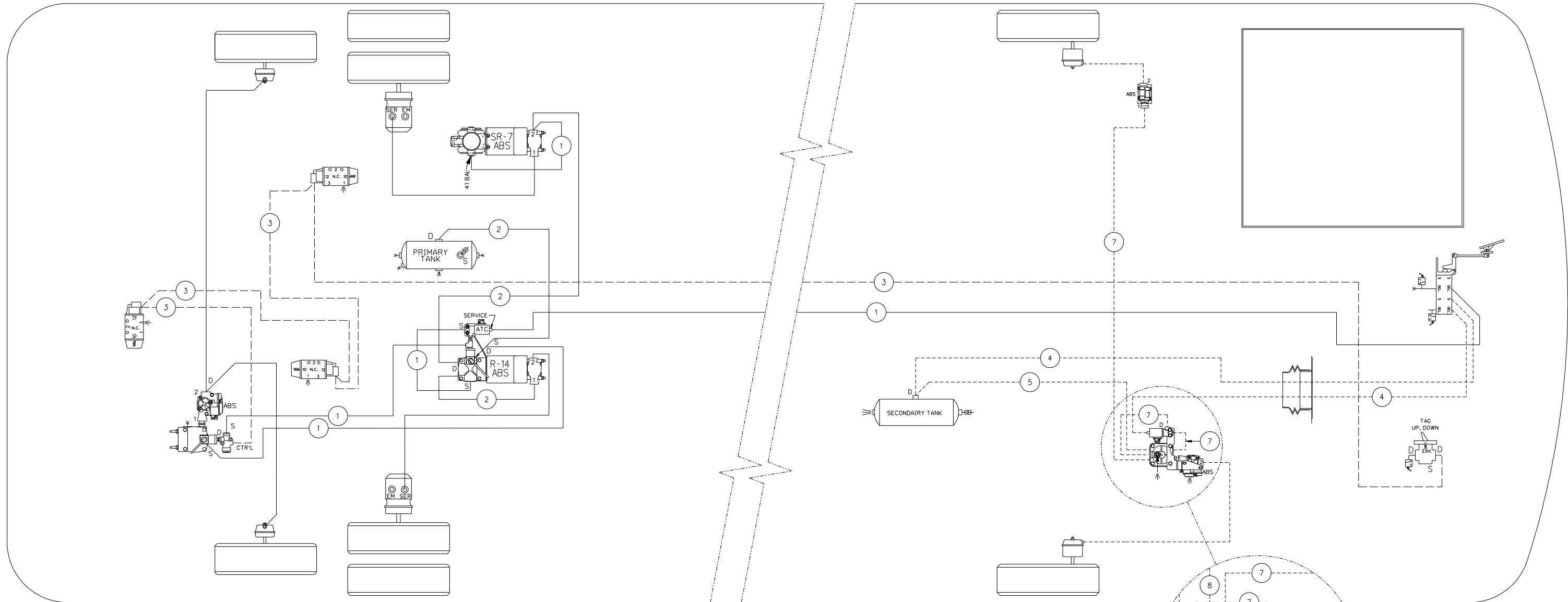
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DESCRIPTION:

H3 COACHES,  
WITH FRONT BEAM AXLE  
STANDARD SUSPENSION

REV.: C  
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BALLOON	PIPE
#1	3/8" O.D. GREEN
#2	5/8" O.D. GREEN
#3	1/4" O.D. BLACK
#4	1/2" O.D. BLACK
#5	5/8" O.D. BLACK

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

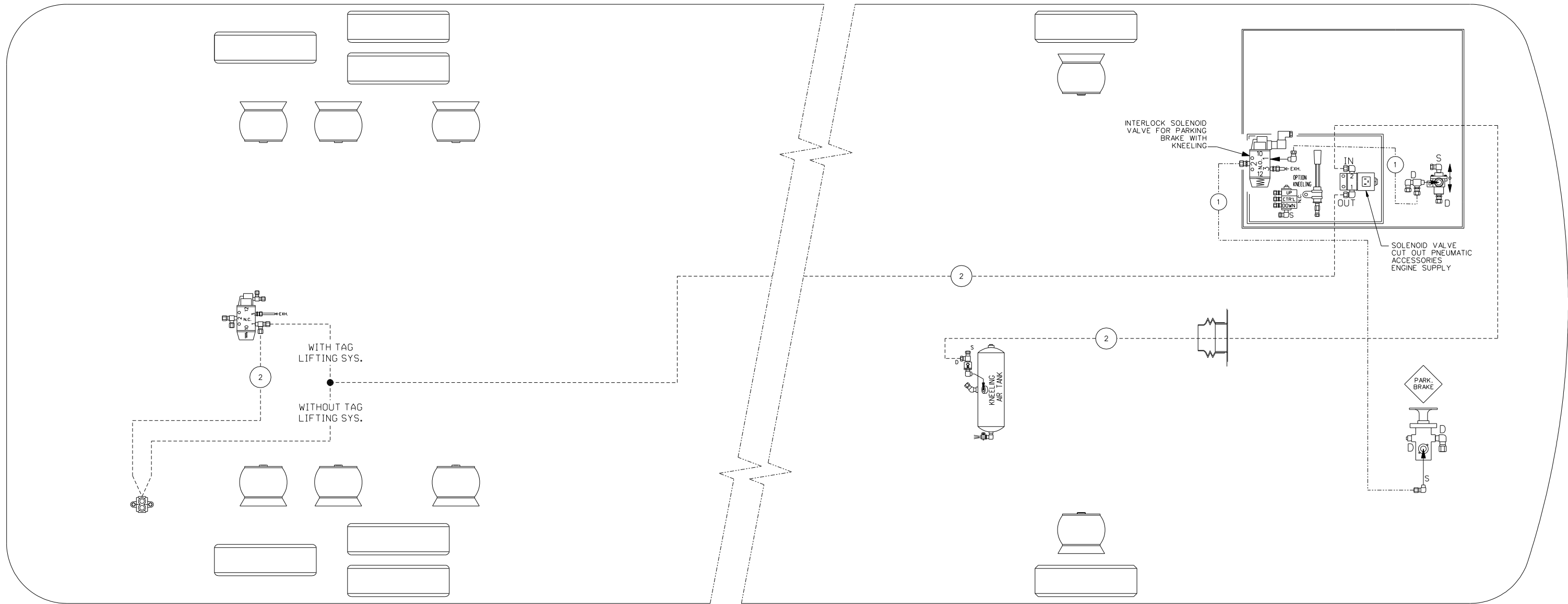
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DESCRIPTION:

H3 COACHES, WITH FRONT BEAM AXLE  
WITH ESP OPTION

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BALLOON	PIPE
#1	3/8" O.D. YELLOW
#2	3/8" O.D. BLACK

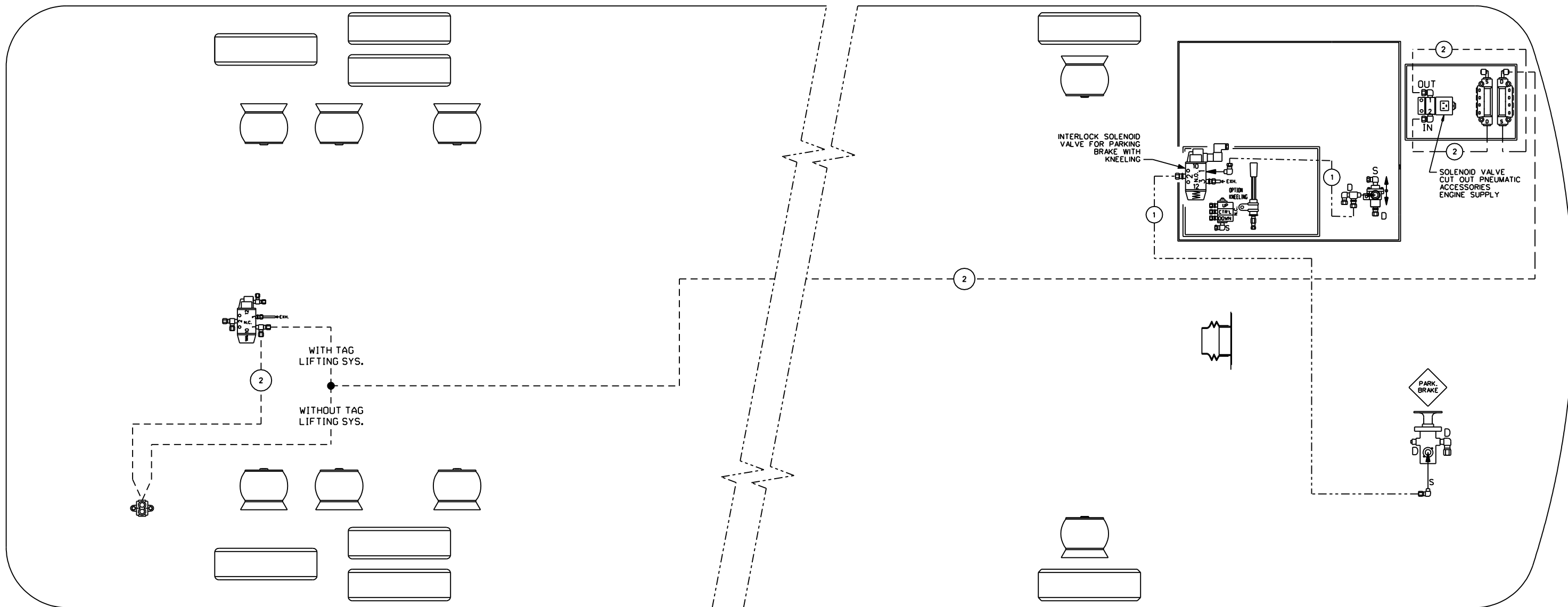
TUBE COLOR CODING		
ACTIVE	COLOR	CIRCUIT
---	YELLOW	PARKING BRAKE
---	BLACK	ACCESSORIES

**PREVOST**®

DESCRIPTION:  
 H3 COACHES, WITH FRONT BEAM AXLE WITH SUPPLEMENTARY SWITCH ON PARKING BRAKES & CUT-OFF SUPPLY AIR ENGINE ACC.

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BALLOON	PIPE
*1	3/8" O.D. YELLOW
*2	3/8" O.D. BLACK

TUBE COLOR CODING	
ACTIVE COLOR	CIRCUIT
----- YELLOW	PARKING BRAKE
----- BLACK	ACCESSORIES

**PREVOST®**

DESCRIPTION:

H3 COACHES, WITH FRONT BEAM AXLE WITH SUPPLEMENTARY SWITCH ON PARKING BRAKES & CUT-OFF SUPPLY AIR ENGINE ACC.

REV.:

B

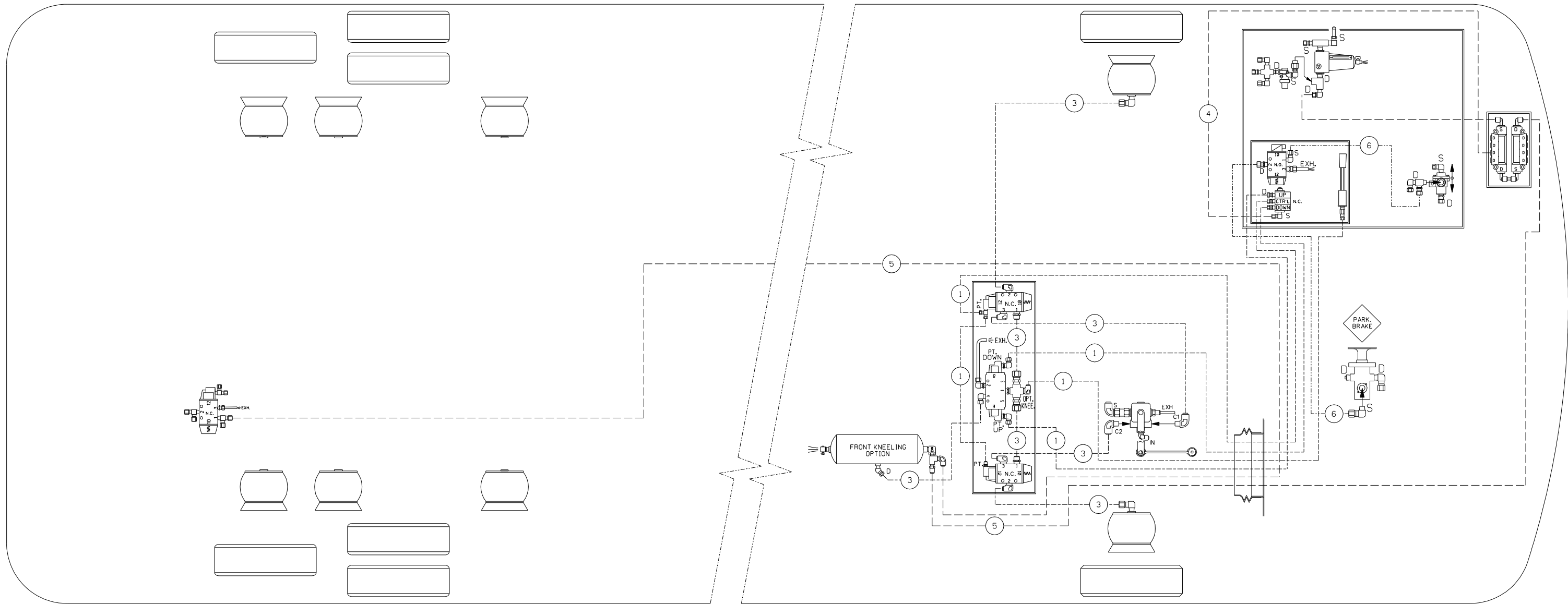
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TUBE COLOR CODING	
ACTIVE COLOR	CIRCUIT
----- YELLOW	PARKING BRAKE
----- BLACK	ACCESSORIES
----- BLUE	KNEELING OPTION

BALLOON	PIPE
#1	1/4" O.D. BLUE
#2	3/8" O.D. BLUE
#3	1/2" O.D. BLUE
#4	1/4" O.D. BLACK
#5	3/8" O.D. BLACK
#6	3/8" O.D. YELLOW

**PREVOST**®

DESCRIPTION:

H3 COACHES,  
WITH FRONT BEAM AXLE  
WITH FRONT KNEELING OPTION

REV.:

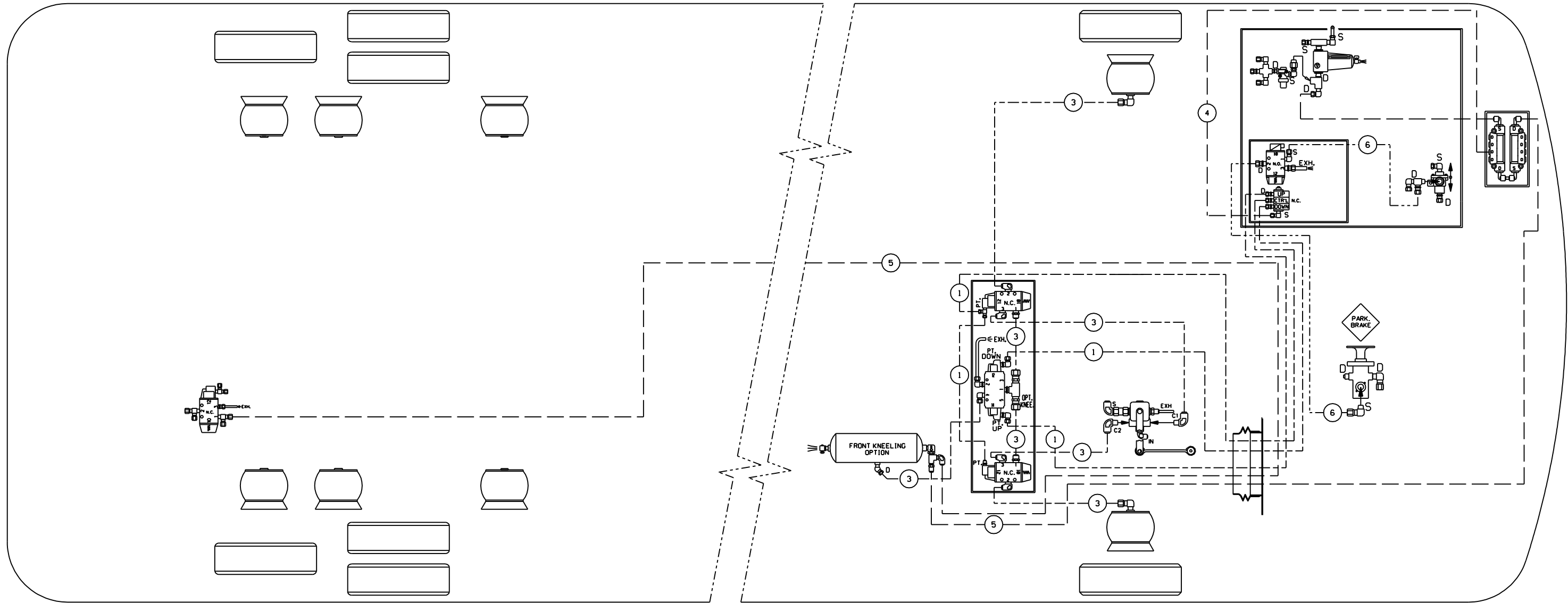
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TUBE COLOR CODING		
ACTIVE	COLOR	CIRCUIT
---	YELLOW	PARKING BRAKE
---	BLACK	ACCESSORIES
---	BLUE	KNEELING OPTION

BALLOON	PIPE
*1	1/4" O.D. BLUE
*2	3/8" O.D. BLUE
*3	1/2" O.D. BLUE
*4	1/4" O.D. BLACK
*5	3/8" O.D. BLACK
*6	3/8" O.D. YELLOW

**PREVOST**®

DESCRIPTION:

H3 COACHES,  
WITH FRONT BEAM AXLE  
WITH FRONT KNEELING OPTION

REV.:

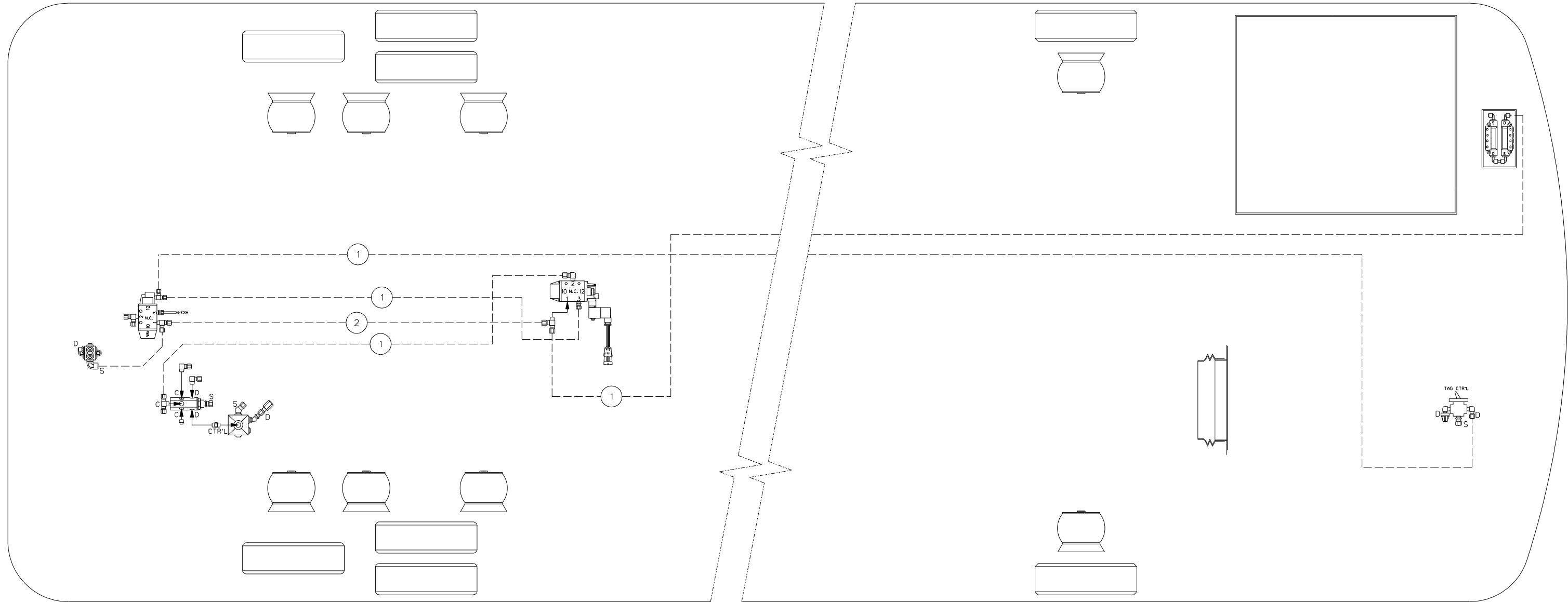
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BALLOON	PIPE
#1	1/4" O.D. BLACK
#2	3/8" O.D. BLACK

TUBE COLOR CODING	
ACTIVE COLOR	CIRCUIT
---	BLACK ACCESSORIES

**PREVOST**®

DESCRIPTION:

H3 COACHES, WITH FRONT BEAM AXLE WITH UNLOAD TAG OPTION  
(PITMAN ARM ACTUATED)

REV.:

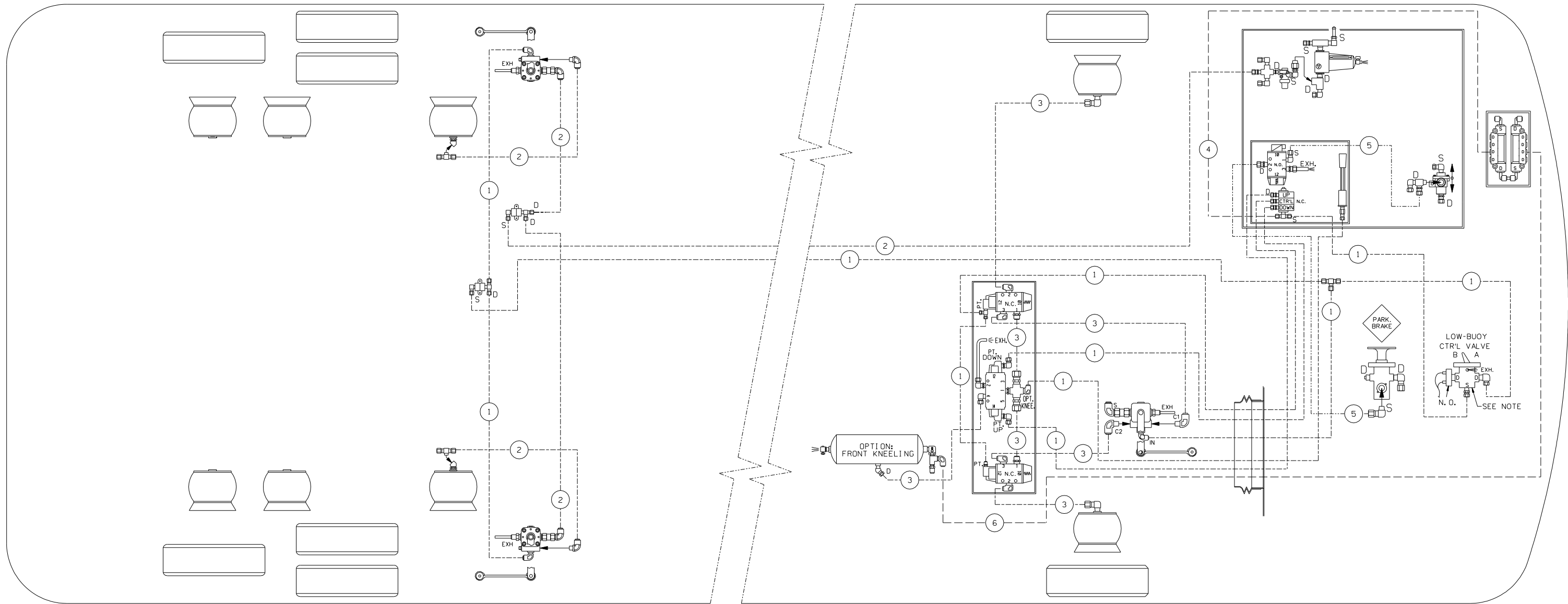
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TUBE COLOR CODING		
ACTIVE	COLOR	CIRCUIT
---	YELLOW	PARKING BRAKE
---	BLACK	ACCESSORIES
---	BLUE	KNEELING OPTION

CONTROL VALVE OPT. "LOW-BUOY" , "A" OR "B" SETTING:

POSITION "A": VALVE IS OPEN,  
AIR FLOW BETWEEN SUPPLY (S) AND  
DELIVERY (D) , LOW-BUOY IS IN FUNCTION.

POSITION "B": VALVE CLOSED,  
AIR DOES'NT FLOW BETWEEN SUPPLY (S) AND  
DELIVERY (D) , LOW-BUOY IS NOT IN FUNCTION.

BALLOON	PIPE
#1	1/4" O.D. BLUE
#2	3/8" O.D. BLUE
#3	1/2" O.D. BLUE
#4	1/4" O.D. BLACK
#5	3/8" O.D. YELLOW
#6	3/8" O.D. BLACK

**PREVOST**®

DESCRIPTION:

H3 COACHES,  
WITH FRONT BEAM AXLE  
WITH KNEELING AND LOW-BUOY OPTION

REV.:

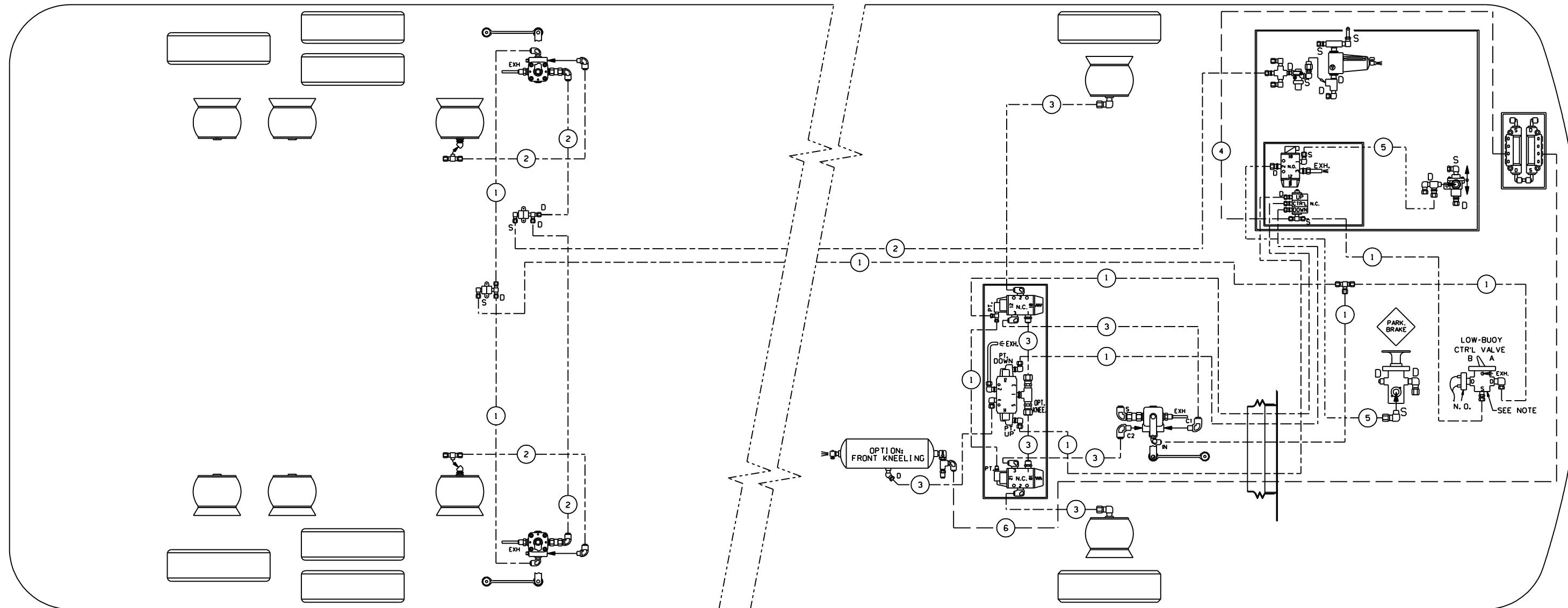
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TUBE COLOR CODING		
ACTIVE	COLOR	CIRCUIT
---	YELLOW	PARKING BRAKE
---	BLACK	ACCESSORIES
---	BLUE	KNEELING OPTION

NOTE :  
 CONTROL VALVE OPT. "LOW-BUOY" , "A" OR "B" SETTING:

POSITION "A": VALVE IS OPEN,  
 AIR FLOW BETWEEN SUPPLY (S) AND  
 DELIVERY (D) , LOW-BUOY IS IN FUNCTION.

POSITION "B": VALVE CLOSED,  
 AIR DOES'NT FLOW BETWEEN SUPPLY (S) AND  
 DELIVERY (D) , LOW-BUOY IS NOT IN FUNCTION.

BALLOON	PIPE
*1	1/4" O.D. BLUE
*2	3/8" O.D. BLUE
*3	1/2" O.D. BLUE
*4	1/4" O.D. BLACK
*5	3/8" O.D. YELLOW
*6	3/8" O.D. BLACK

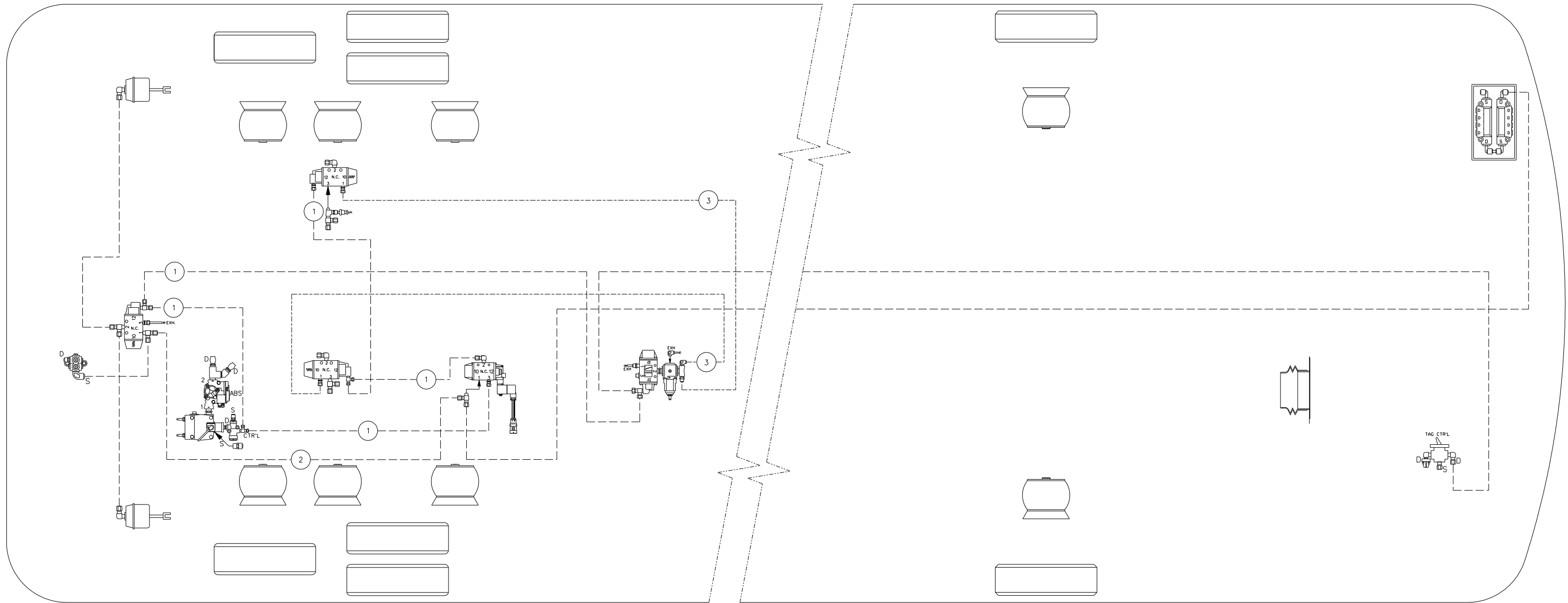
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DESCRIPTION:

H3 COACHES,  
 WITH FRONT BEAM AXLE  
 WITH KNEELING AND LOW-BUOY OPTION

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BALLOON	PIPE
#1	1/4" O.D. BLACK
#2	3/8" O.D. BLACK
#3	3/8" O.D. BLUE

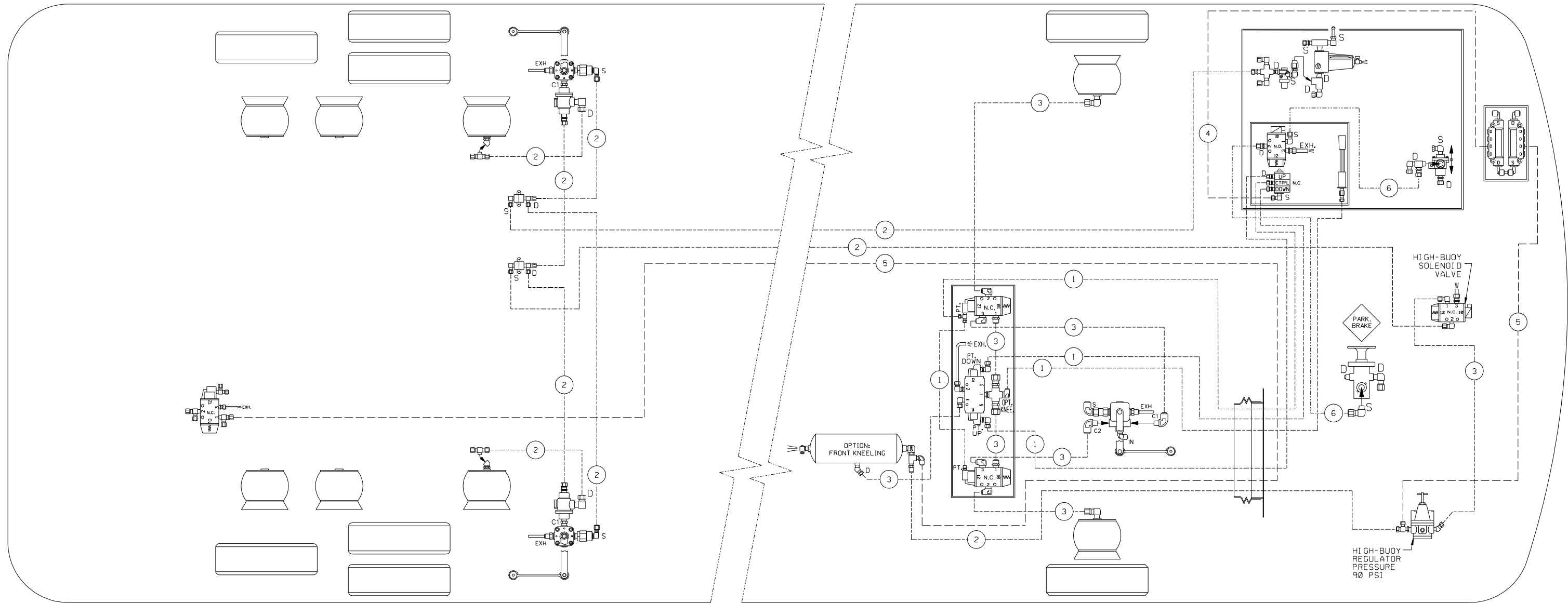
TUBE COLOR CODING		
ACTIVE	COLOR	CIRCUIT
----	BLACK	ACCESSORIES
-----	BLUE	STANDARD SUSPENSION

**PREVOST®**

DESCRIPTION: H3 COACHES, WITH FRONT BEAM AXLE, WITH UNLOAD TAG OPTION (PITMAN ARM ACTUATED) AND BRAKE SYSTEM ESP OPTION

REV.: A  
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TUBE COLOR CODING	
ACTIVE COLOR	CIRCUIT
-----	YELLOW PARKING BRAKE
-----	BLACK ACCESSORIES
-----	BLUE KNEELING OPTION

BALLOON	PIPE
#1	1/4" O.D. BLUE
#2	3/8" O.D. BLUE
#3	1/2" O.D. BLUE
#4	1/4" O.D. BLACK
#5	3/8" O.D. BLACK
#6	3/8" O.D. YELLOW

**PREVOST**<sup>®</sup>

DESCRIPTION:

H3 COACHES, WITH FRONT BEAM AXLE WITH  
FRONT KNEELING AND HIGH-BUOY COMBINATION  
OPTION

REV.:

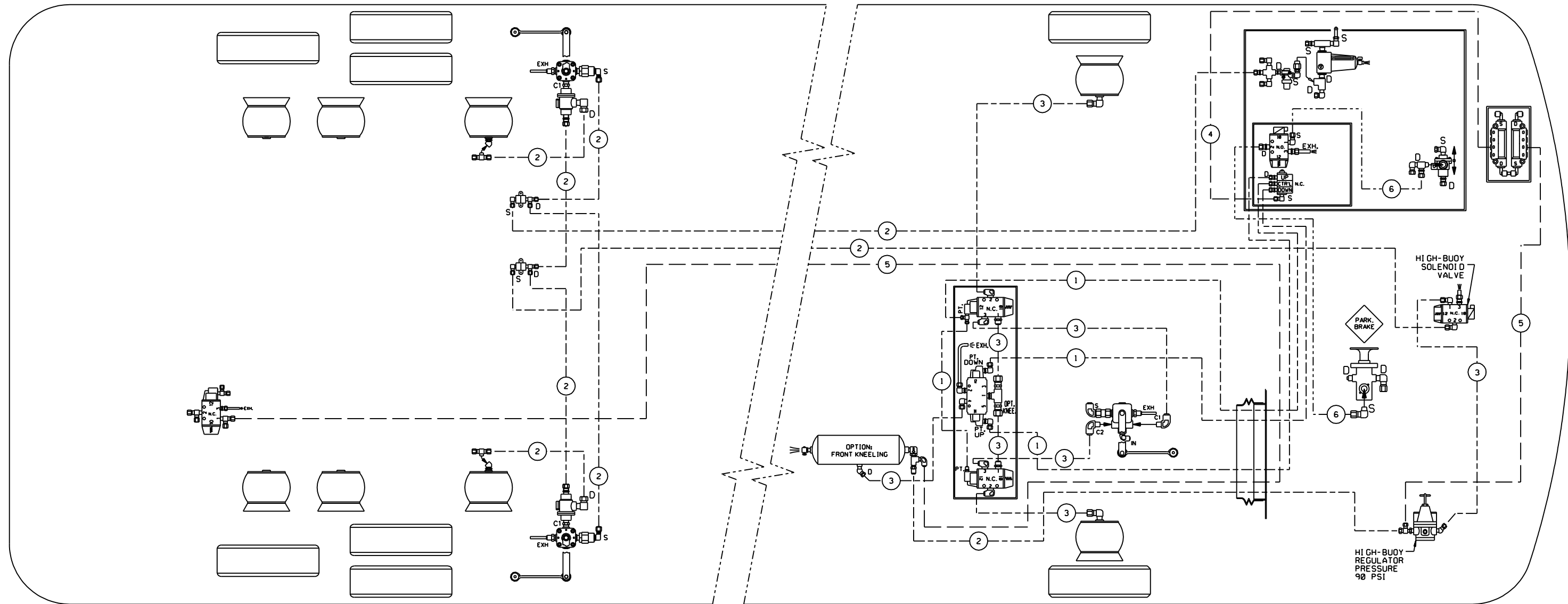
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TUBE COLOR CODING	
ACTIVE COLOR	CIRCUIT
-----	YELLOW PARKING BRAKE
-----	BLACK ACCESSORIES
-----	BLUE KNEELING OPTION

BALLOON	PIPE
*1	1/4" O.D. BLUE
*2	3/8" O.D. BLUE
*3	1/2" O.D. BLUE
*4	1/4" O.D. BLACK
*5	3/8" O.D. BLACK
*6	3/8" O.D. YELLOW

**PREVOST**®

DESCRIPTION:

H3 COACHES, WITH FRONT BEAM AXLE WITH FRONT KNEELING AND HIGH-BUOY COMBINATION OPTION

REV.:

B

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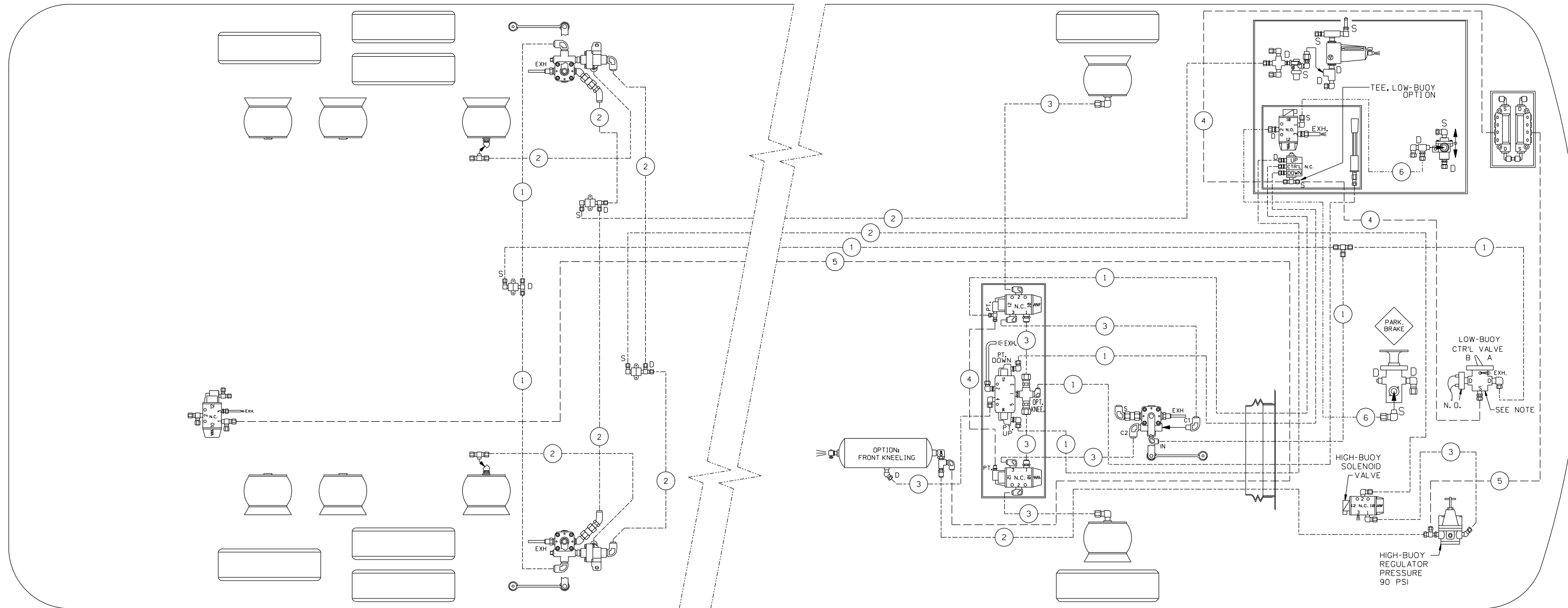
D140381 P5.1

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2011/09







TUBE COLOR CODING	
ACTIVE COLOR	CIRCUIT
-----	YELLOW PARKING BRAKE
-----	BLACK ACCESSORIES
-----	BLUE SUSPENSION OPTION

CONTROL VALVE OPT. "LOW-BUOY" , "A" OR "B" SETTING:

POSITION "A": VALVE IS OPEN,  
AIR FLOW BETWEEN SUPPLY (S) AND  
DELIVERY (D) , LOW-BUOY IS IN FUNCTION.

POSITION "B": VALVE CLOSED,  
AIR DOES'NT FLOW BETWEEN SUPPLY (S) AND  
DELIVERY (D) , LOW-BUOY IS NOT IN FUNCTION.

BALLOON	PIPE
*1	1/4" O.D. BLUE
*2	3/8" O.D. BLUE
*3	1/2" O.D. BLUE
*4	1/4" O.D. BLACK
*5	3/8" O.D. BLACK
*6	3/8" O.D. YELLOW

**PREVOST**®

DESCRIPTION:

H3 COACHES,  
WITH FRONT BEAM AXLE  
WITH KNEELING, LOW-BUOY & HIGH-COMBINATION

REV.:

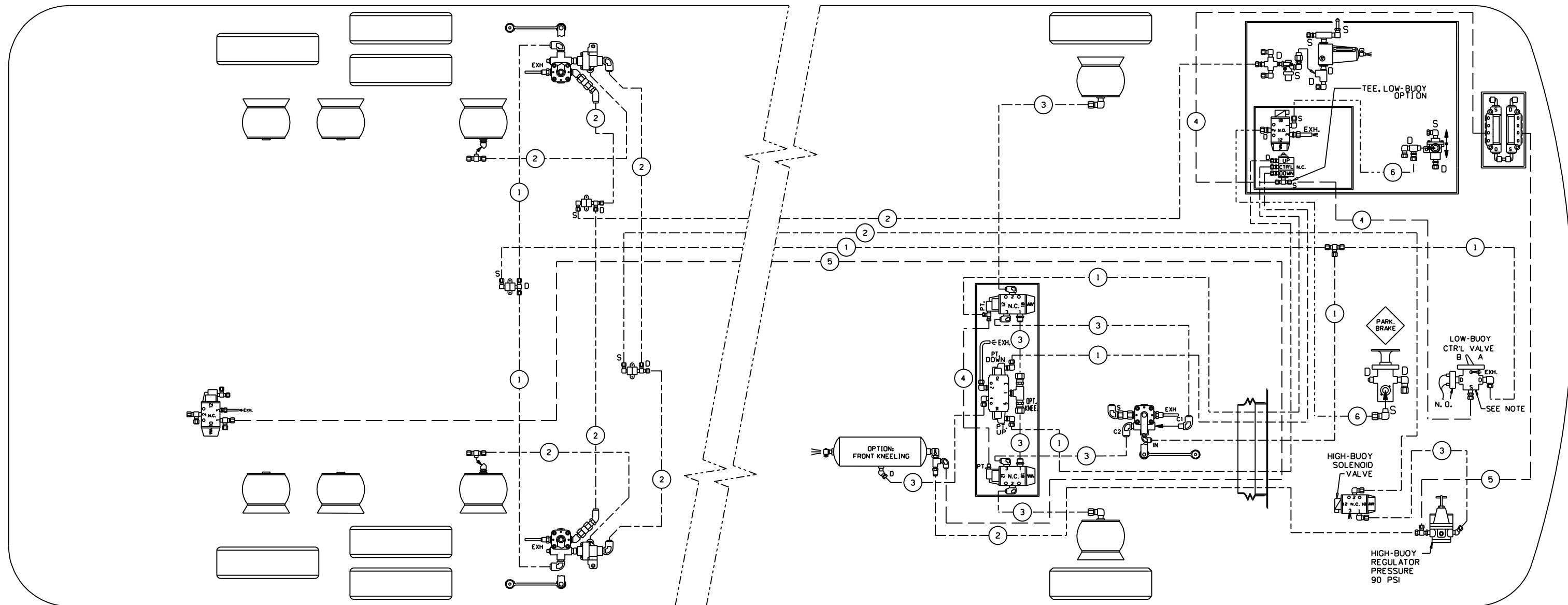
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TUBE COLOR CODING		
ACTIVE	COLOR	CIRCUIT
- - - -	YELLOW	PARKING BRAKE
- - - -	BLACK	ACCESSORIES
- - - -	BLUE	SUSPENSION OPTION

NOTE :  
 CONTROL VALVE OPT. "LOW-BUOY" , "A" OR "B" SETTING:

POSITION "A": VALVE IS OPEN,  
 AIR FLOW BETWEEN SUPPLY (S) AND  
 DELIVERY (D) , LOW-BUOY IS IN FUNCTION.

POSITION "B": VALVE CLOSED,  
 AIR DOES'NT FLOW BETWEEN SUPPLY (S) AND  
 DELIVERY (D) , LOW-BUOY IS NOT IN FUNCTION.

BALLOON	PIPE
*1	1/4" O.D. BLUE
*2	3/8" O.D. BLUE
*3	1/2" O.D. BLUE
*4	1/4" O.D. BLACK
*5	3/8" O.D. BLACK
*6	3/8" O.D. YELLOW

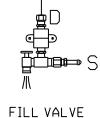
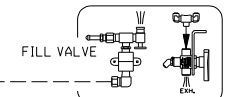
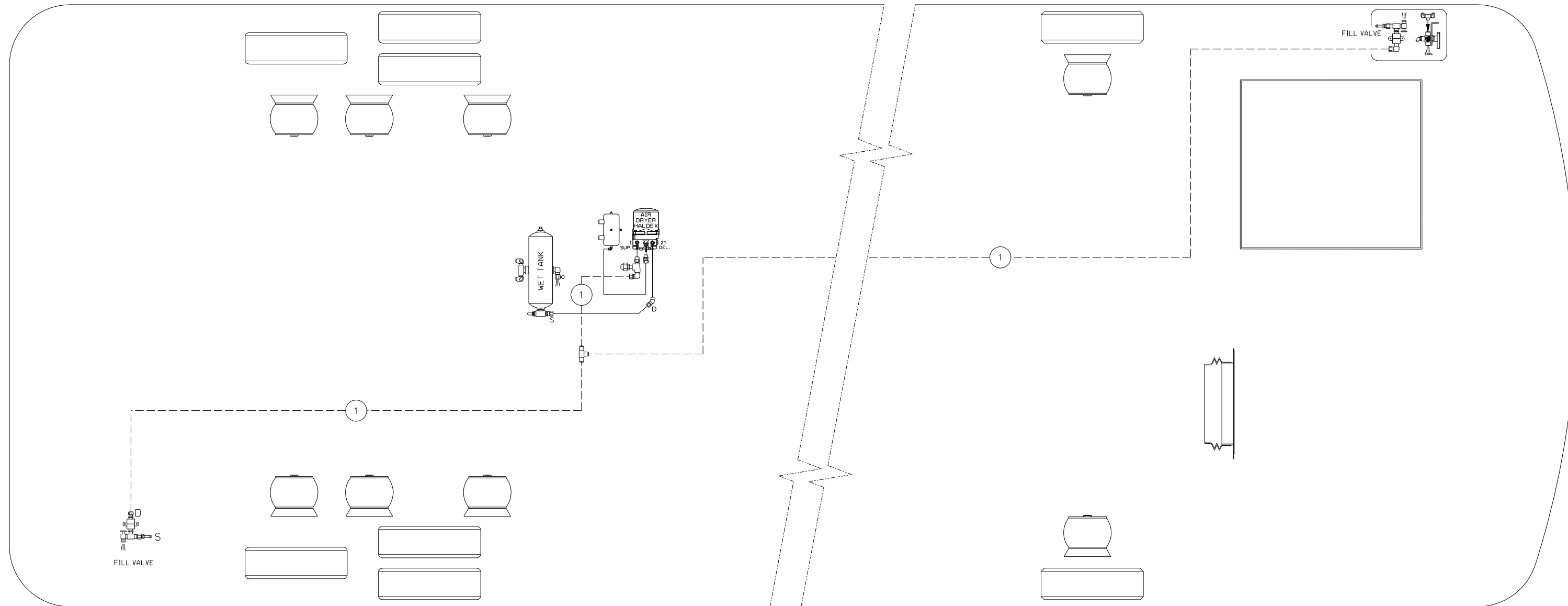
**PREVOST**®

DESCRIPTION:

H3 COACHES,  
 WITH FRONT BEAM AXLE  
 WITH KNEELING, LOW-BUOY & HIGH-COMBINATION

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BALLOON	PIPE
#1	1/4" O.D. BLACK

TUBE COLOR CODING		
ACTIVE	COLOR	CIRCUIT
---	BLACK	ACCESSORIES

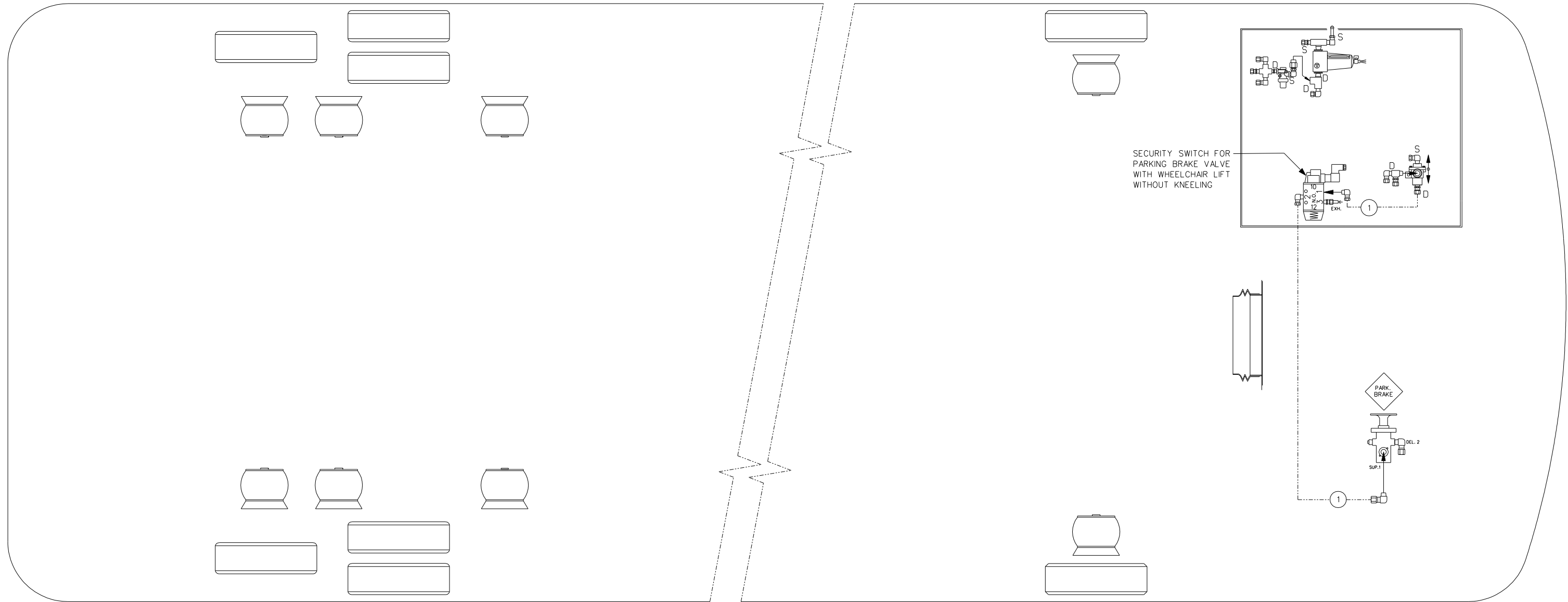
**PREVOST**<sup>®</sup>

DESCRIPTION:

H3 COACHES, WITH FRONT BEAM AXLE  
WITH SPECIAL FILL VALVE

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TUBE COLOR CODING		
ACTIVE	COLOR	CIRCUIT
---	YELLOW	PARKING BRAKE

BALLOON	PIPE
#1	3/8" O.D. YELLOW

**PREVOST**®

DESCRIPTION:

H3 COACHES, WITH FRONT BEAM AXLE  
WITH PARKING BRAKE OPTION WITH WHEELCHAIR LIFT AND WITHOUT  
KNEELING

REV.:

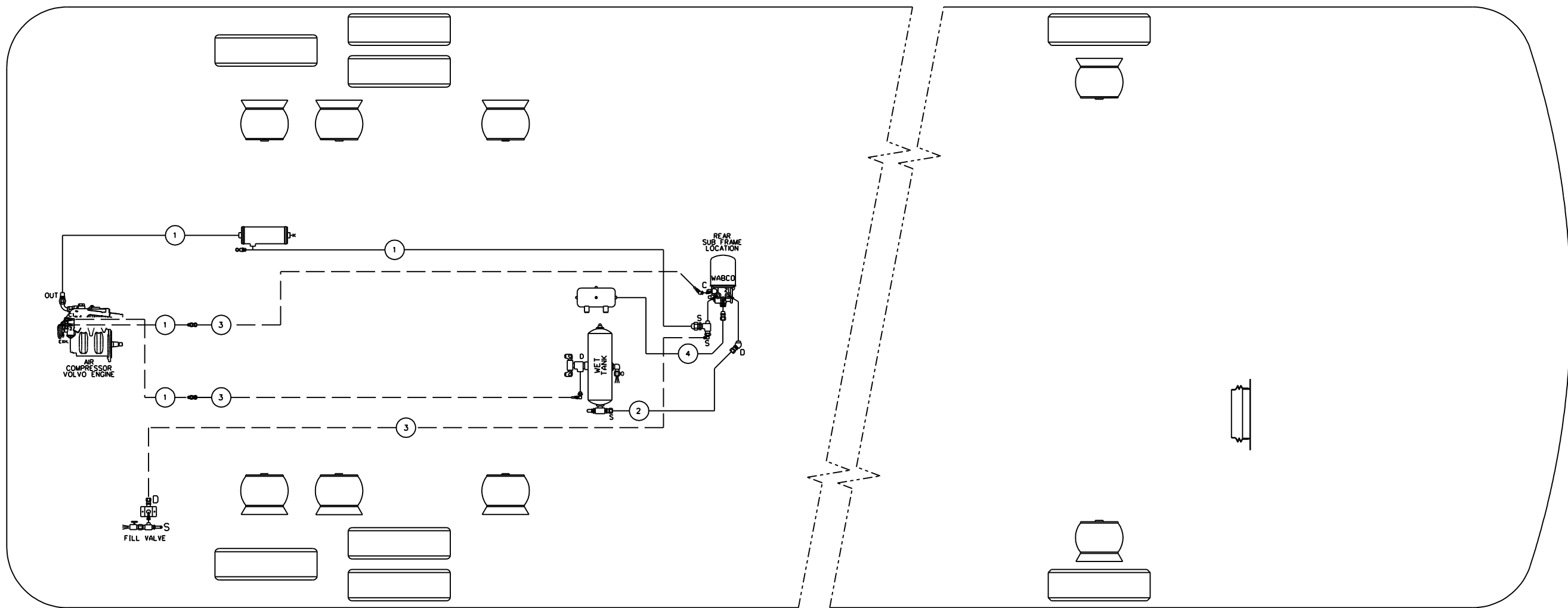
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TUBE COLOR CODING	
ACTIVE COLOR	CIRCUIT
— GREEN —	PRIMARY & SUPPLY
— BLACK —	ACCESSORIES

BALLOON	PIPE
*1	HOSE ASS'Y
*2	3/4" O.D. GREEN
*3	1/4" O.D. BLACK
*4	3/8" O.D. GREY

**PREVOST®**

DESCRIPTION:

H3 COACHES, WITH FRONT BEAM AXLE,  
WABCO AIR DRYER OPTION

REV.:

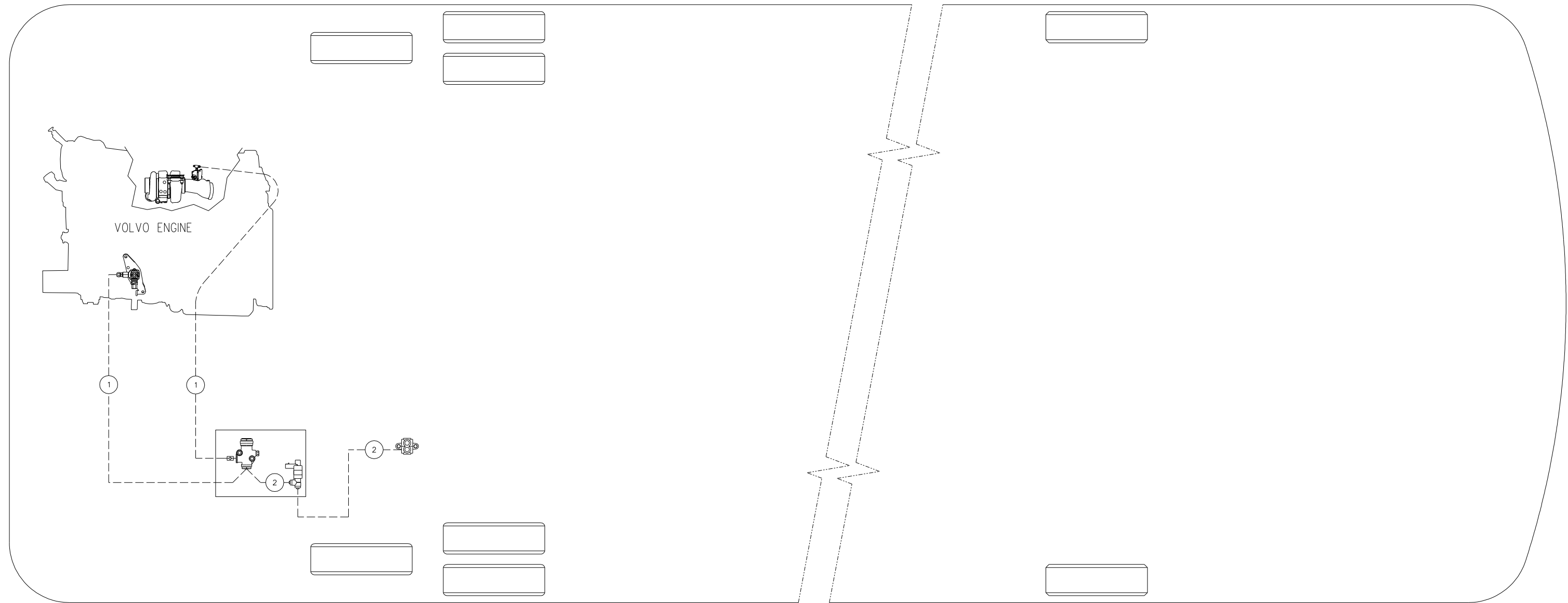
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TUBE COLOR CODING		
ACTIVE	COLOR	CIRCUIT
----	BLACK	ACCESSORIES

BALLOON	PIPE
#1	HOSE ASS'Y
#2	1/4" O.D. BLACK

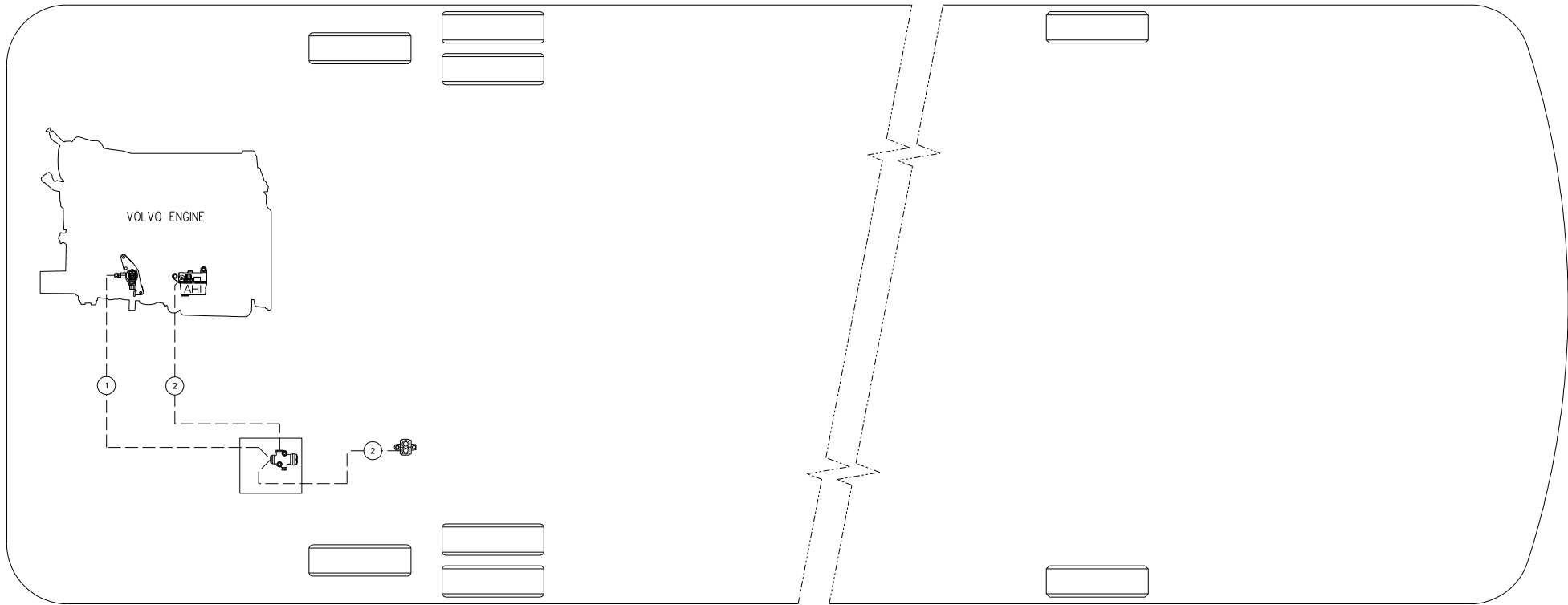
**PREVOST**®

DESCRIPTION:

H3 COACHES, WITH FRONT BEAM AXLE, WITHOUT  
OUTPUT RETARDER ON WORLD TRANSMISSION

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TUBE COLOR CODING		
ACTIVE	COLOR	CIRCUIT
---	BLACK	ACCESSORIES

BALLOON	PIPE
*1	HOSE ASS'Y
*2	1/4" O.D. BLACK

**PREVOST**®

DESCRIPTION:

H3 COACHES, WITH FRONT BEAM AXLE, WITHOUT  
OUTPUT RETARDER ON WORLD TRANSMISSION

REV.:

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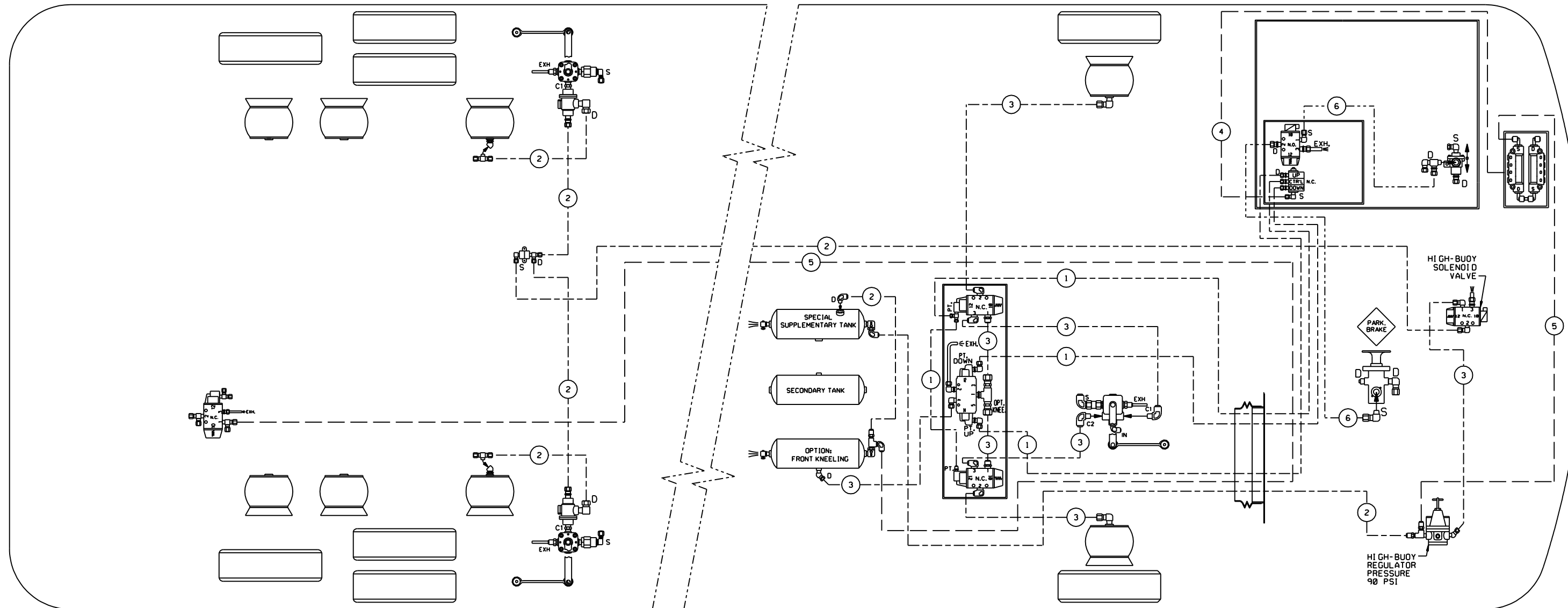
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TUBE COLOR CODING	
ACTIVE COLOR	CIRCUIT
-----	YELLOW PARKING BRAKE
-----	BLACK ACCESSORIES
-----	BLUE KNEELING OPTION

BALLOON	PIPE
*1	1/4" O.D. BLUE
*2	3/8" O.D. BLUE
*3	1/2" O.D. BLUE
*4	1/4" O.D. BLACK
*5	3/8" O.D. BLACK
*6	3/8" O.D. YELLOW

**PREVOST**®

DESCRIPTION:

H3 COACHES FRONT BEAM AXLE,  
WITH FAST FRONT KNEELING AND HIGH-BUOY  
COMBINATION OPTION , SPECIAL WITH SUPPLEMENTARY AIR TANK

REV.:

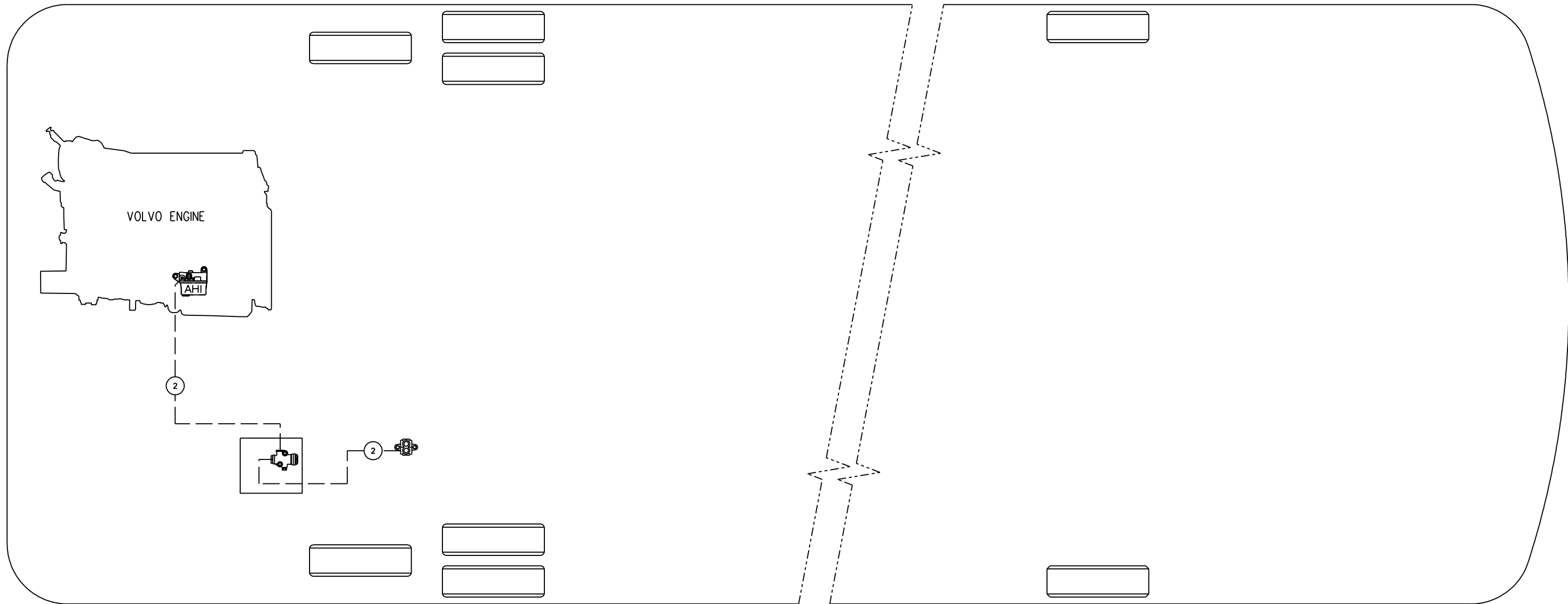
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TUBE COLOR CODING		
ACTIVE	COLOR	CIRCUIT
---	BLACK	ACCESSORIES

BALLOON	PIPE
*1	---
*2	1/4" O.D. BLACK

**PREVOST®**

DESCRIPTION:

H3 COACHES, WITH FRONT BEAM AXLE, WITHOUT  
OUTPUT RETARDER ON WORLD TRANSMISSION

REV.:

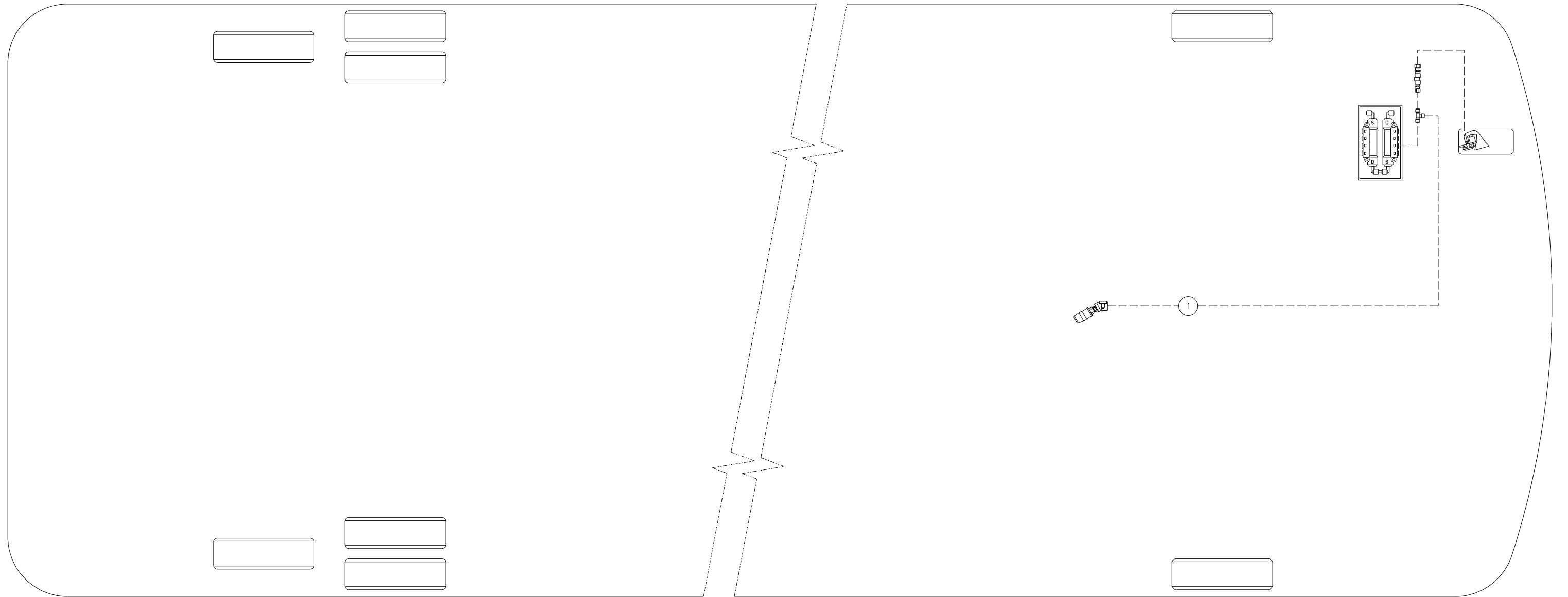
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BALLOON	PIPE
#1	1/4" O.D. BLACK
#2	UNION TEE 1/4" O.D.

TUBE COLOR CODING		
ACTIVE	COLOR	CIRCUIT
---	BLACK	ACCESSORIES

**PREVOST**<sup>®</sup>

DESCRIPTION:

H3 COACHES, WITH FRONT BEAM AXLE  
WITH PNEUMATIC QUICK CONNECT 1ST  
LUGAGE COMPARTMENT OPTION

REV.:

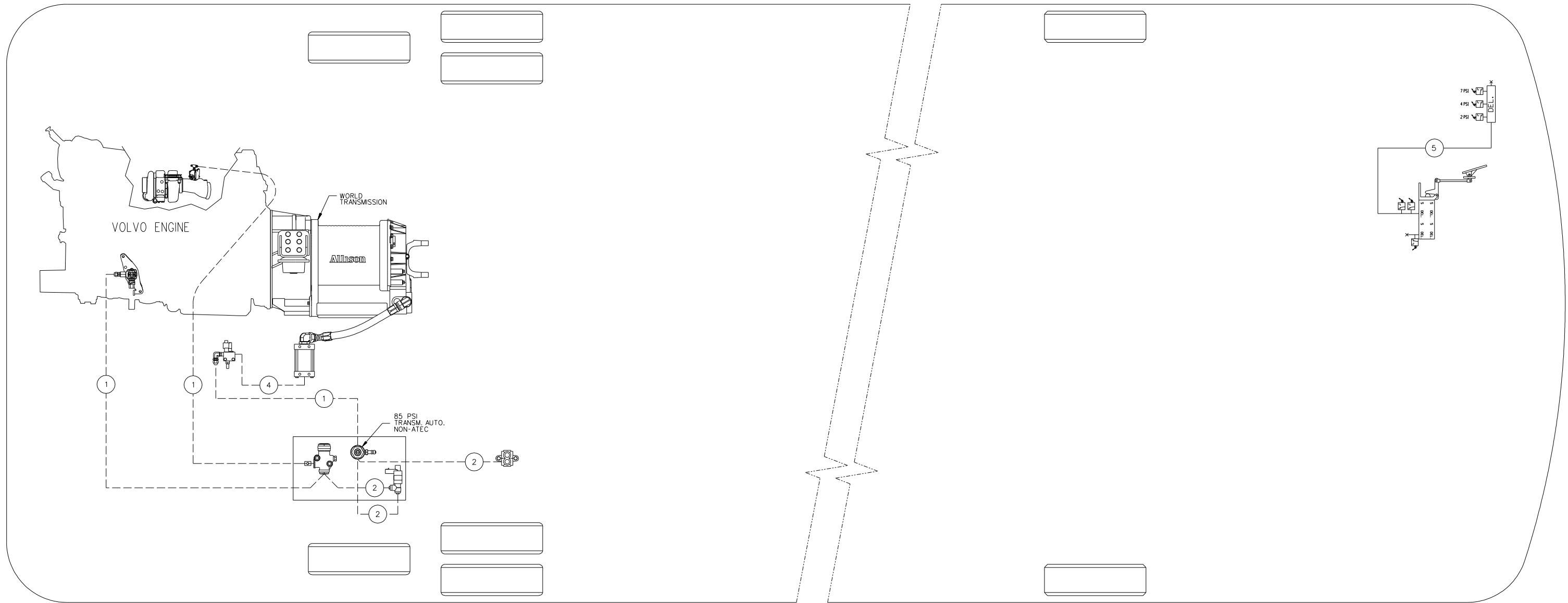
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TUBE COLOR CODING		
ACTIVE	COLOR	CIRCUIT
----	BLACK	ACCESSORIES
—	GREEN	PRIMARY & SUPPLY

BALLOON	PIPE
#1	HOSE ASS'Y
#2	1/4" O.D. BLACK
#3	3/8" O.D. BLACK
#4	1/2" O.D. BLACK
#5	3/8" O.D. GREEN

**PREVOST**®

DESCRIPTION:

H3 COACHES, WITH FRONT BEAM AXLE  
& OUTPUT RETARDER ON WORLD TRANSMISSION

REV.:

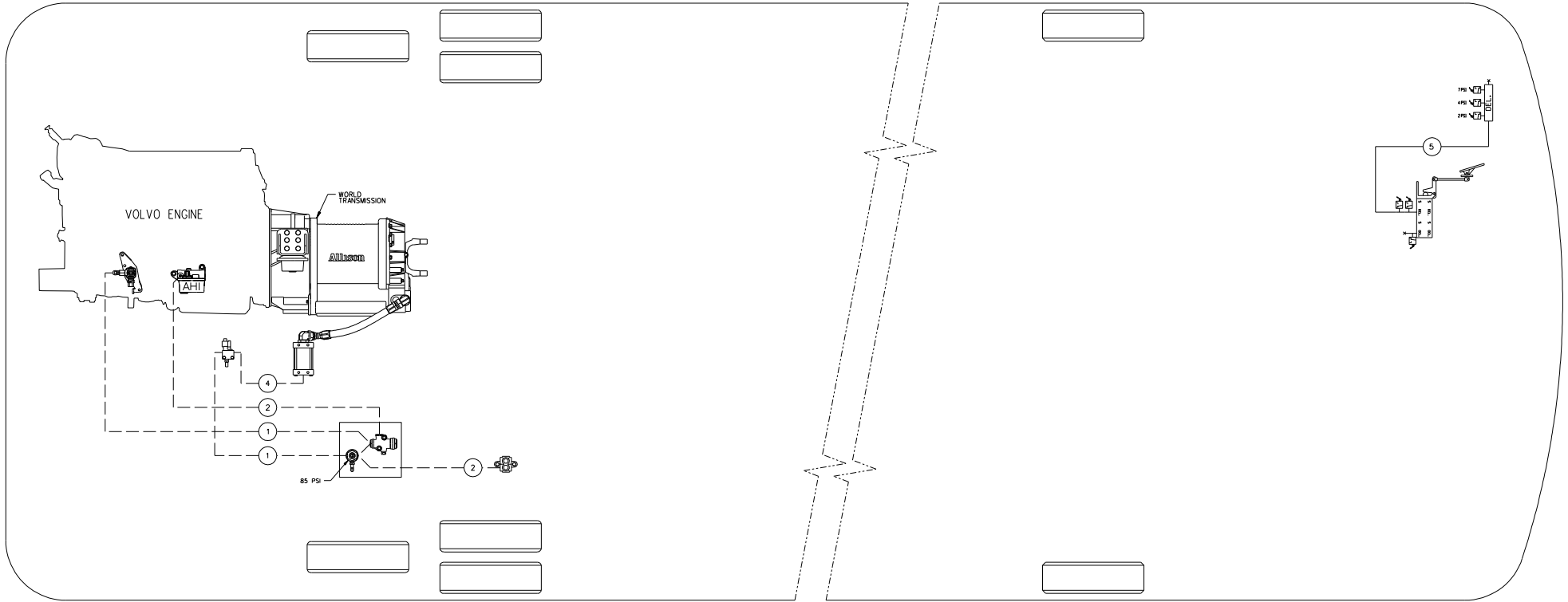
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TUBE COLOR CODING	
ACTIVE COLOR	CIRCUIT
---	BLACK ACCESSORIES
---	GREEN PRIMARY & SUPPLY

BALLOON	PIPE
*1	HOSE ASS'Y
*2	1/4" O.D. BLACK
*3	3/8" O.D. BLACK
*4	1/2" O.D. BLACK
*5	3/8" O.D. GREEN

**PREVOST®**

DESCRIPTION:

H3 COACHES, WITH FRONT BEAM AXLE  
& OUTPUT RETARDER ON WORLD TRANSMISSION

REV.:

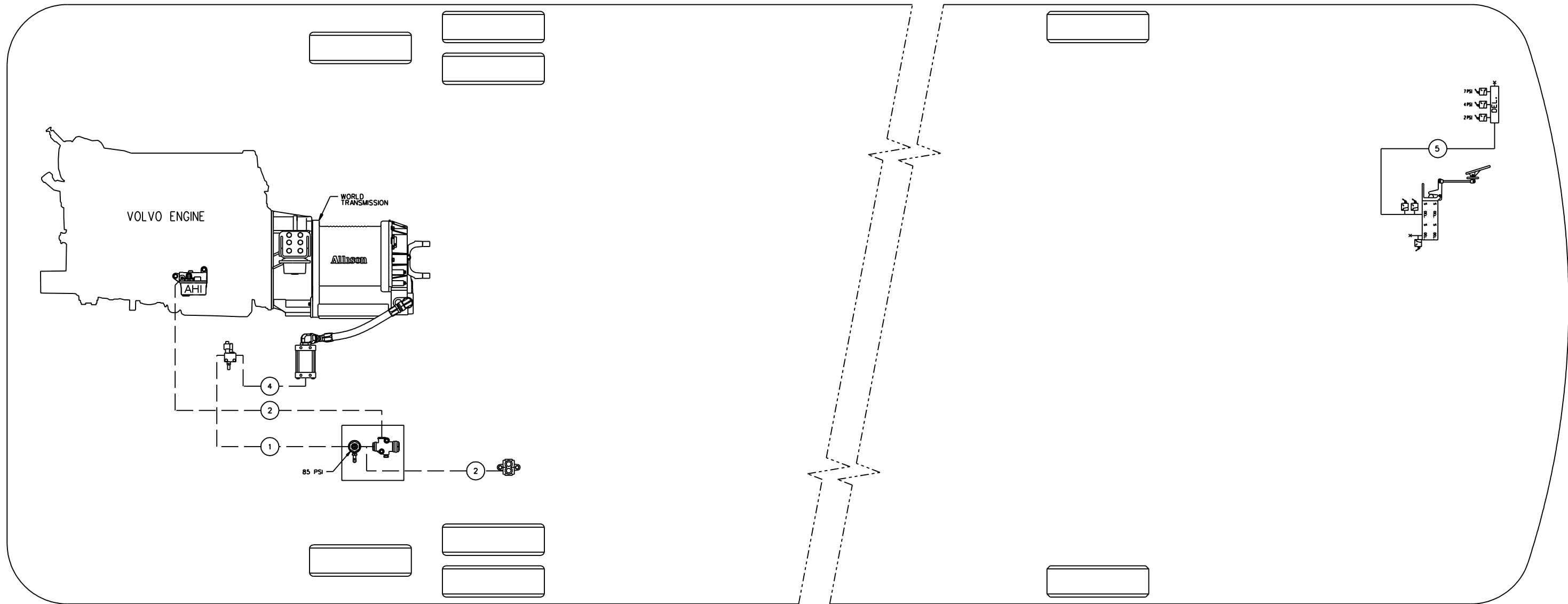
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TUBE COLOR CODING		
ACTIVE	COLOR	CIRCUIT
---	BLACK	ACCESSORIES
---	GREEN	PRIMARY & SUPPLY

BALLOON	PIPE
#1	HOSE ASS'Y
#2	1/4" O.D. BLACK
#3	3/8" O.D. BLACK
#4	1/2" O.D. BLACK
#5	3/8" O.D. GREEN

**PREVOST®**

DESCRIPTION:

H3 COACHES, WITH FRONT BEAM AXLE  
& OUTPUT RETARDER ON WORLD TRANSMISSION

REV.:

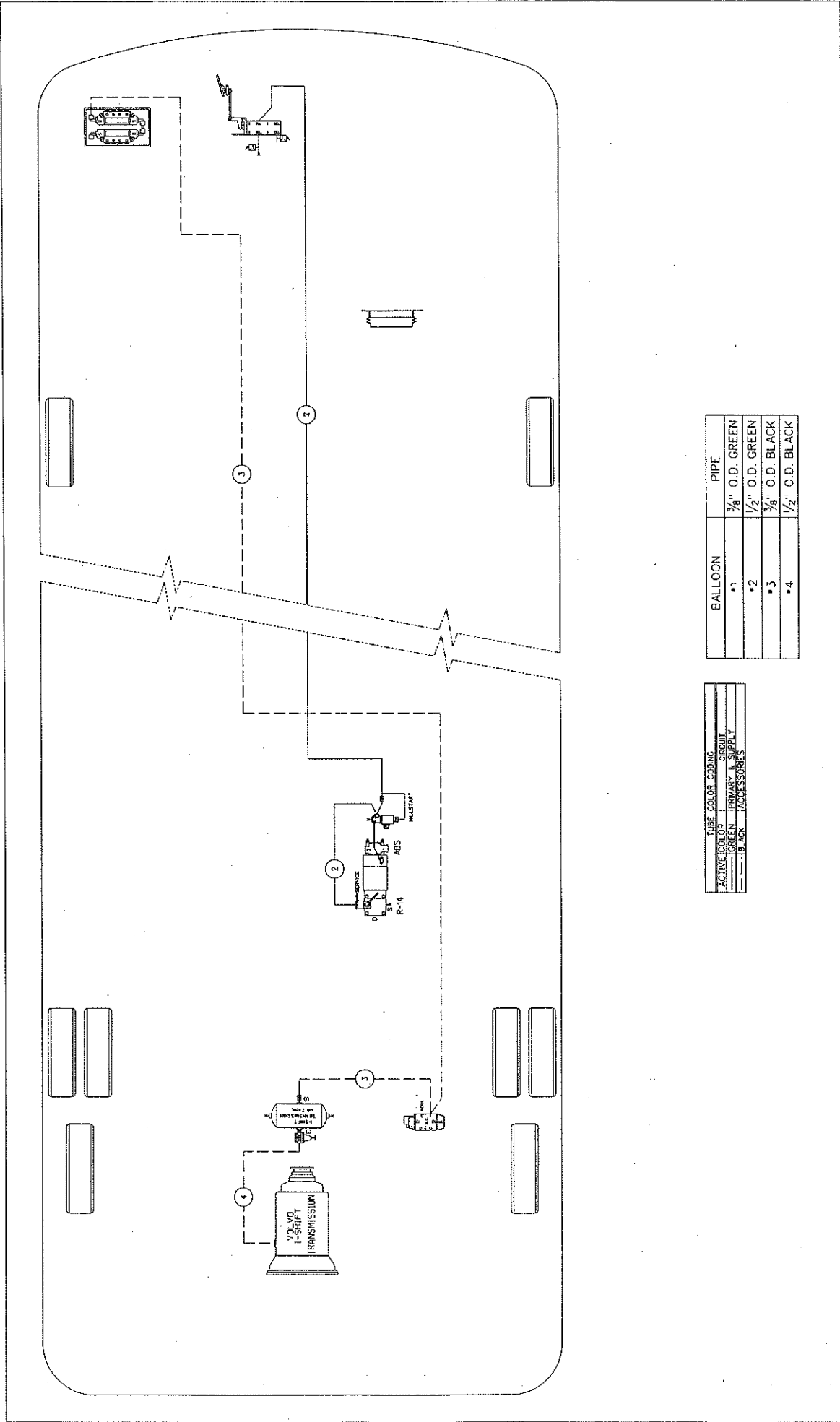
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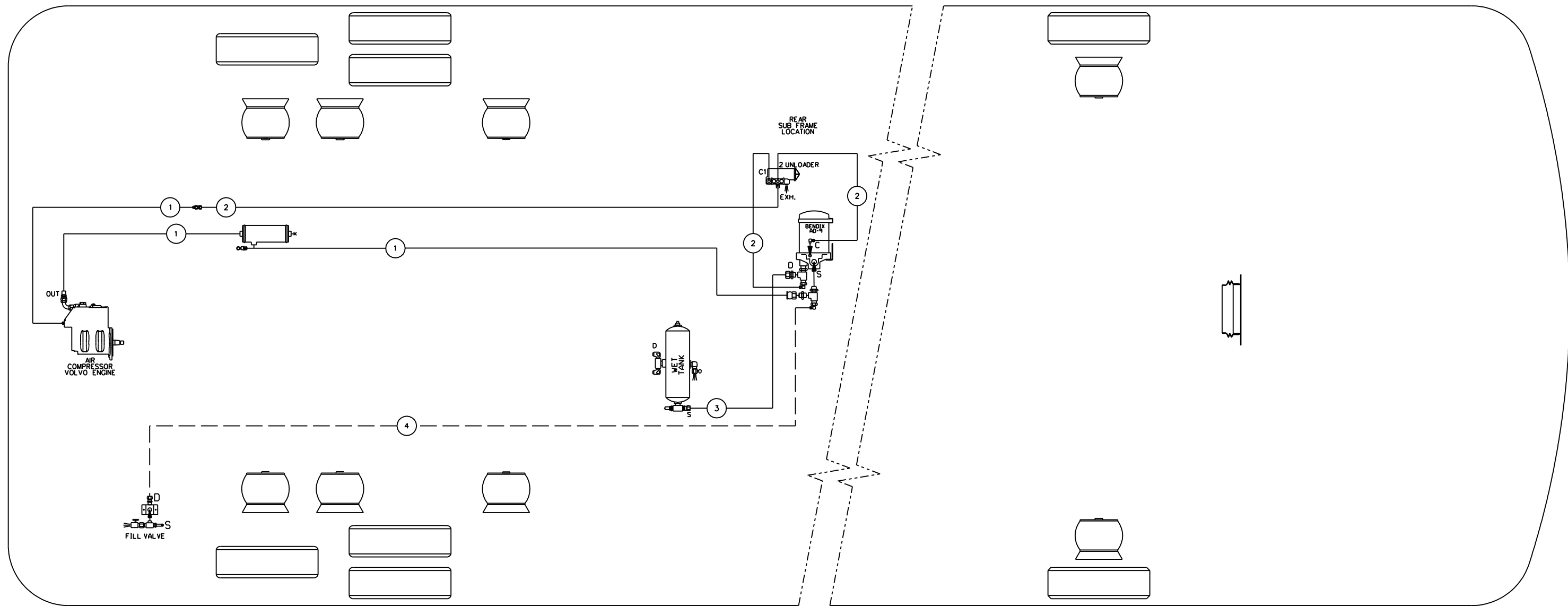


DESCRIPTION: H3 COACHES, WITH FRONT BEAM AXLE WITH OPTION 1-SHIFT TRANSMISSION

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**PREVOST**



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

BALLOON	PIPE
*1	HOSE ASS'Y
*2	1/4" O.D. GREEN
*3	3/4" O.D. GREEN
*4	1/4" O.D. BLACK

**PREVOST®**

DESCRIPTION:

H3 COACHES, WITH FRONT BEAM AXLE,  
AD-9 AIR DRYER SPECIAL OPTION

REV.:

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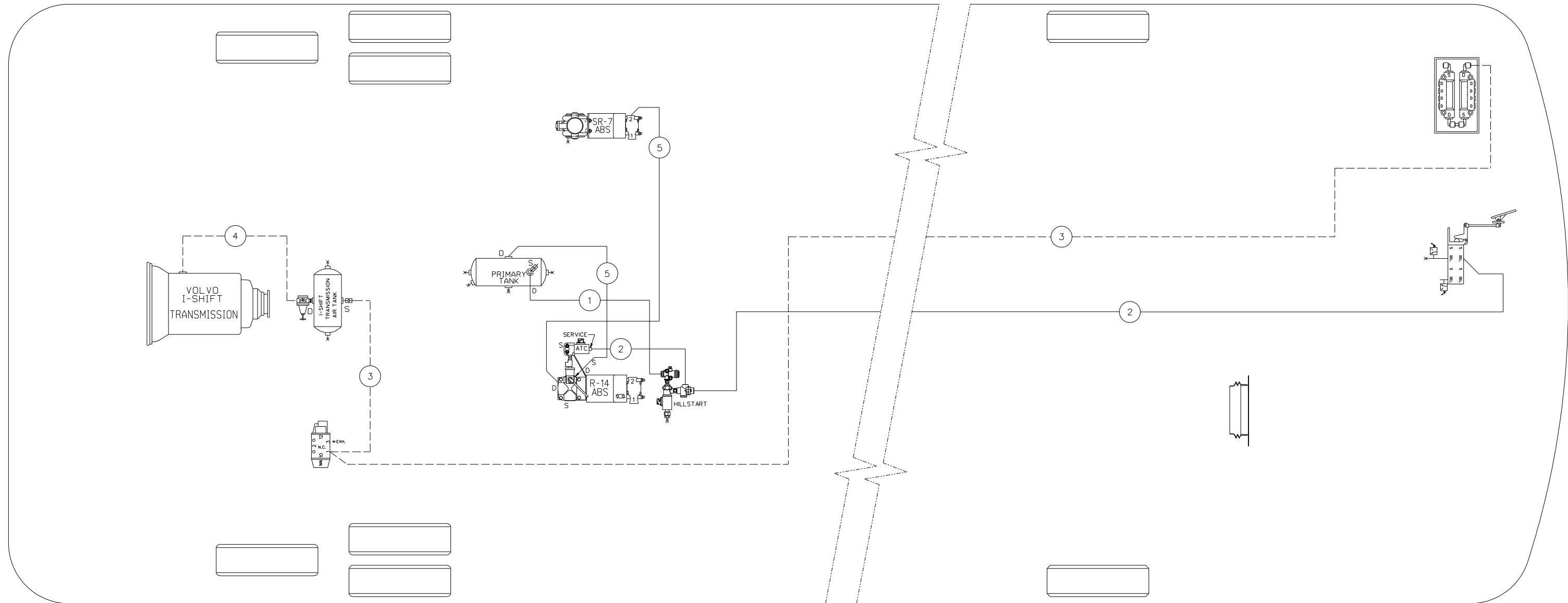
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TUBE COLOR CODING		
ACTIVE	COLOR	CIRCUIT
—	GREEN	PRIMARY & SUPPLY
- - - -	BLACK	ACCESSORIES

BALLOON	PIPE
#1	3/8" O.D. GREEN
#2	1/2" O.D. GREEN
#3	3/8" O.D. BLACK
#4	1/2" O.D. BLACK
#5	5/8" O.D. GREEN

**PREVOST®**

DESCRIPTION:

H3-41 & H3-45 COACHES, WITH FRONT BEAM AXLE  
WITH ESP & I-SHIFT TRANSMISSION OPTIONS

REV.:

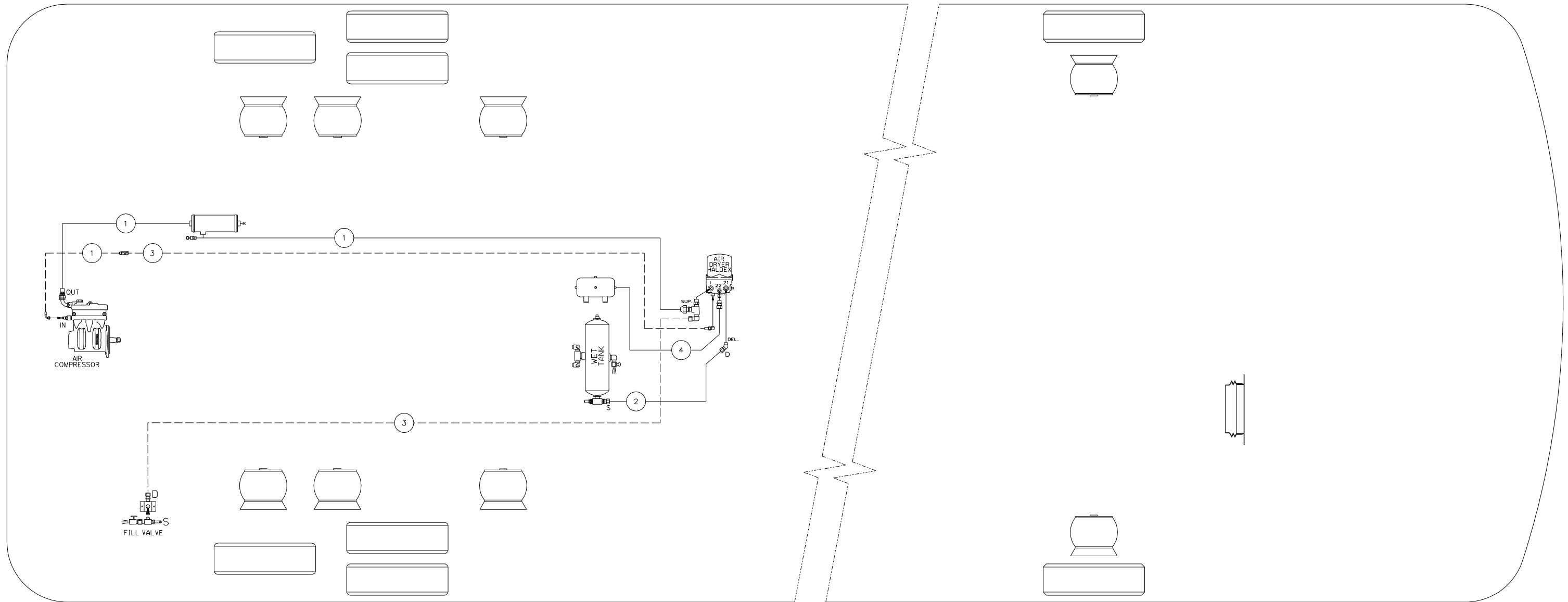
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TUBE COLOR CODING		
ACTIVE	COLOR	CIRCUIT
—	GREEN	PRIMARY & SUPPLY
- - -	BLACK	ACCESSORIES

BALLOON	PIPE
#1	HOSE ASS'Y
#2	3/4" O.D. GREEN
#3	1/4" O.D. BLACK
#4	3/8" O.D. GREY

**PREVOST**®

DESCRIPTION:

H3 COACHES, WITH FRONT BEAM AXLE,  
HALDEX AIR DRYER OPTION

REV.:

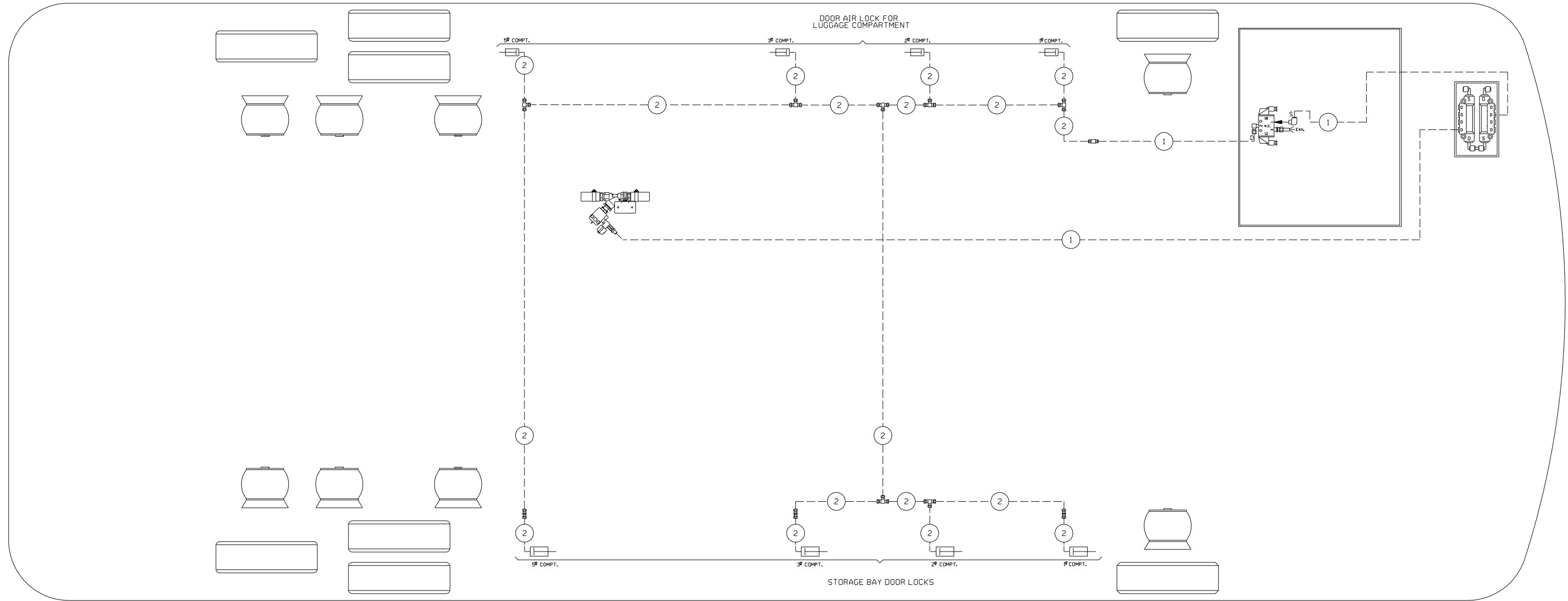
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BALLOON	PIPE
#1	1/4" O.D. BLACK
#2	6mm O.D. BLACK

TUBE COLOR CODING	
ACTIVE COLOR	CIRCUIT
--- BLACK	ACCESSORIES

**PREVOST**®

DESCRIPTION:

H3 COACHES,  
WITH FRONT BEAM AXLE  
WITH PNEUMATIC STORAGE BAY DOOR LOCKS

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