



## Progressive Divider Valve Naming Convention

In an effort to be able to use the same divider valve assemblies in various kits, we have come up with the following method of identifying progressive divider valve assemblies. The divider valves will no longer be identified with part of the kit name in it, with a few exceptions. All divider valves will have drawings, see example below.

### Progressive Divider Valve - Naming Convention

Numbered Outlets Only 

1	2	3	4	5	6	7	8	9	10	11	12
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i.e. 50.489

12/7 PP -P CP -- CC -- 

P	P	-	P	C	P	-	-	C	C	-	-
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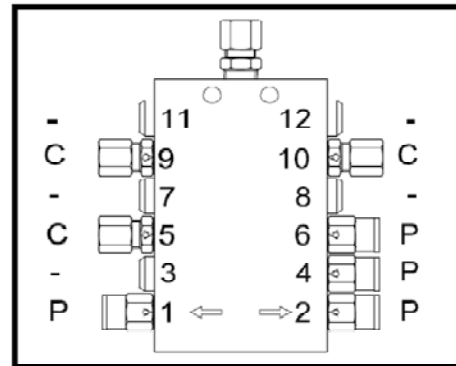
P = 6mm Pushin Check Valve

C = 6mm Compression Check Valve

- = M10 Plug

+ = Outlets Connected

6mm Inlet Fitting(s) - Refer to associated drawing



In the example above, 50.489 – 12/7 PP - P CP -- CC -- the reasoning is as follows:

12 – total number of outlets.

7 – total outlets used.

Outlet fittings are identified by where they are located on the divider valves, as they are numbered already. The inlet fittings will always be 6mm compression, with the 'outlet connector block' sub-kit and street 't' and zerc sub-kit options. A '+' sign indicates an outlet connector kit 50.380, see drawing page 4.

We will be maintaining and distributing a progressive divider valve matrix and where used list, see page 2, with all the numbers and descriptions as well as hyperlinks to all associated drawings.... possibly on CD's, unless we can send them electronically. The drawings also have the BOM's for each divider valve assembly. See page 3.

## Progressive Divider Valve Matrix

Part #	Description in ACC/PAC & On Drawing	Used in Kit/Layout							Outlet Conn. Kit (assembled)	Inlet Fttg. Kit (loose parts)
									50.380	50.376
<a href="#">50.469</a>	10/3 C+C - C - - C - -	<a href="#">51.125</a>							1	
<a href="#">50.470</a>	8/8 PP PP PP PP	<a href="#">51.125</a>	<a href="#">51.118</a>							
<a href="#">50.471</a>	8/8 PP PP PP PP	<a href="#">51.123</a>	<a href="#">51.125</a>							
<a href="#">50.472</a>	12/10 PP - - PP PP PP PP	<a href="#">51.115</a>	<a href="#">51.125</a>	<a href="#">51.134</a>	<a href="#">51.136</a>					
<a href="#">50.473</a>	10/9 PP PP PP PP - P	<a href="#">51.126</a>								
<a href="#">50.474</a>	6/3 C+C - CC - -	<a href="#">51.122</a>							1	
<a href="#">50.475</a>	12/12 PP PP PP PP PP PP	<a href="#">51.116</a>	<a href="#">51.117</a>	<a href="#">51.122</a>	<a href="#">51.131</a>	<a href="#">51.132</a>	<a href="#">51.133</a>	<a href="#">51.138</a>		
<a href="#">50.476</a>	6/4 CC - C - C	<a href="#">51.131</a>	<a href="#">51.134</a>							
<a href="#">50.477</a>	10/6 CC CC - - CC - -	<a href="#">51.131</a>								
<a href="#">50.478</a>	8/3 CC - - C - - -	<a href="#">52.003</a>								1
<a href="#">50.479</a>	8/6 CC - C CC - C	<a href="#">52.003</a>								1
<a href="#">50.480</a>	8/8 CC CC CC CC	<a href="#">52.003</a>								1
<a href="#">50.481</a>	6/6 CC CC CC	<a href="#">52.003</a>								1
<a href="#">50.482</a>	12/7 PP - - PP - - PP - P	<a href="#">51.134</a>								
<a href="#">50.483</a>	12/8 PP - - PP - - PP PP	<a href="#">51.134</a>	<a href="#">51.136</a>							
<a href="#">50.484</a>	12/9 PP P - P - P - PP PP	<a href="#">51.135</a>								
<a href="#">50.485</a>	6/5 PP P - PP	<a href="#">51.135</a>								
<a href="#">50.486</a>	12/6 PP PC P - C - - - -	<a href="#">51.118</a>	<a href="#">51.133</a>							
<a href="#">50.487</a>	8/6 CC CC CC - -	<a href="#">51.133</a>								
<a href="#">50.489</a>	12/7 PP - P CP - - CC - -	<a href="#">51.136</a>								
<a href="#">50.491</a>	10/6 PP PC C - - C - -	<a href="#">51.115</a>								
<a href="#">50.492</a>	10/10 PP PP PP PP PP	<a href="#">51.115</a>								
<a href="#">50.493</a>	12/5 CC - - - C - - CC - -	<a href="#">50.313</a>								
<a href="#">50.494</a>	6/4 CC CC - -	<a href="#">50.313</a>								
<a href="#">50.495</a>	10/7 CC CC - C CC - -	<a href="#">50.313</a>								
<a href="#">50.496</a>	12/9 CC CC CC - C CC - -	<a href="#">50.313</a>								
<a href="#">50.497</a>	12/7 CP - P - P - P - P - P	<a href="#">51.138</a>								
<a href="#">50.855</a>	10/3 C+C CC - - - - -	<a href="#">50.391</a>							1	
<a href="#">50.856</a>	12/8 CC - - CC - - CC CC	<a href="#">50.391</a>								1
<a href="#">50.857</a>	10/10 CC CC CC CC CC	<a href="#">50.391</a>								1
<a href="#">50.858</a>	10/8 CC - - CC CC CC CC	<a href="#">50.391</a>								1

## Where used as of June 30, 2011

Where Used	Description
<a href="#">51.115</a>	kit, 33 Pt 3 axle B Train lead, 6kg EP2 REV 1 06/06/11
<a href="#">51.116</a>	EP2 - B Train Pup 12 Pt - 2 Axle - 4kg REV 1 05/18/11
<a href="#">51.117</a>	Ep-2 - B Train Intraax 3 Axle 28 pt - 6kg REV 1 06/06/11
<a href="#">51.118</a>	EP2 - B Train Pup - 2 Axle 8 pt - 4kg REV 1 06/06/11
<a href="#">51.122</a>	Trailer EP2 SB Lead HD Intraax 24 pt 6kg REV 1 05/18/11
<a href="#">51.123</a>	Trailer EP2 SB Pup HD Intraax 8 pt 4kg REV 1 05/24/11
<a href="#">51.125</a>	Trailer EP2 SB Lead HD Intraax w/ Yak 26 pt 6kg R2 06/05/11
<a href="#">51.126</a>	Trailer EP2 SB Pup HD Intraax with Yak 9pt 4kg R. 1 06/05/11
<a href="#">51.131</a>	Trailer EP2 SB Lead Intraax Clev. 30pt 6kg
<a href="#">51.132</a>	Trailer EP2 SB Pup Intraax Clev. 12pt 4kg
<a href="#">51.133</a>	22 pt Trailer Quad Semi with Steer axle EP2 Pneu. 6kg.
<a href="#">51.134</a>	Trailer EP2 SB Lead Intraax Clev. 32pt 6kg
<a href="#">51.135</a>	Trailer EP2 SB Pup Intraax Clev. 13pt 4kg
<a href="#">51.136</a>	Install Kit EP2 Paccar Truck 30pt 4kg Pneu.
<a href="#">52.003</a>	22-pt Heil Python (Progressive)
<a href="#">50.313</a>	22 pt Prog. Wheel Loader KIT Single Z link - 6kg 24V EP2



50.489 - 12/7 PP - P CP -- CC --

50.489.dwg  
Bert van Baalen, Lubecore 6/13/11 2:38 PM

Rev	Description	Date	Initials

Qty	Description	Part #	U of M
1	Diverter Valve - 12 Outlet	11,303	ea.
1	1/8 (M) BSPT X 6mm - Steel	20,208	ea.
5	Plug M10 - Blanking	20,205	ea.
4	Check Valve 6mm Push-In	20,203	ea.
3	Check Valve 6mm Comp.	20,204	ea.

12/7 - PP-PCP-CC-  
MDS3ps/SD84pt.

**LUBECORE**

05-04-11 50,489 new  
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50.469 - 10/3 C+C - C --- C ---

50.469.dwg  
Bert van Baalen, Lubecore 5/04/11 2:01 PM

Rev	Description	Date	Initials

Qty	Description	Part #	U of M
1	Diverter Valve - 10 Outlet	11,302	ea.
1	1/8 (M) SR X 6mm - Steel	20,208	ea.
6	Plug M10 - Blanking	20,205	ea.
4	Check Valve 6mm Comp.	20,204	ea.
1	R/R, 2 Outlet Connector	50,280	ea.

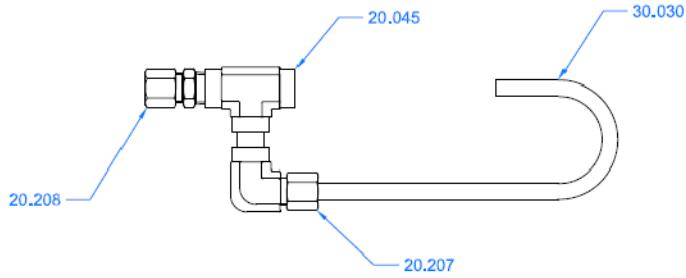
10/3 - CconC-C-C-  
26pt. Ho SB Lead - Intraax - Main Block

**LUBECORE**

05-04-11 50,469 new  
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# 50.380 - Kit, 2 Outlet Connector, Divider Valve

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Rev	Description	Date	Initials

Qty	Description	Part #	U of M
1	1/8 (M) Str. X 6mm - Steel	20.208	ea.
1	1/8 (M) 90 X 6mm - Steel	20.207	ea.
1	1/8 FxFxF Tee	20.045	ea.
1	6mm - PVF - 'U' Tube	30.030	ea.

	Kit, 2 Outlet Connector, Divider Block
	<h2 style="margin: 0;">LUBECORE</h2>
06-17-11	50.380
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