

Version du 01/06/2012

	Désignation	Loctite	C.S. N.m	Diom.	Long	Tête	Réf.	Qté	Spécif. de montage		
<b>TRAIN AV</b>	<b>TRAINS</b>	Vis fixation AV berceau / caisse	<b>110</b>	M12 x 150	30	CHC	PS82743 A10	2	+ rondelle 12x27x3 : TR4335005A		
		Vis fix AR berceau / caisse			40	H	PS82175 A10	2			
		Vis fixation triangle / berceau		<b>90</b>	M12 x 150	55	CHC	903556998A - L75 cut 55	2	+ Simmonds 12	
		Vis bras carrossage / tirant chasse terre				55	H	903772398B	2		
		Vis bras carrossage / tirant chasse asphalte			<b>65</b>	M10 x 150	77	H	903729568A	2	+ Onduflex A diam 12 + Simmonds 12
		Vis biellette pince / chape acier terre					67	H	903729558A	2	
	Vis biellette pince / chape alu asphalte	<b>40</b>							+ Simmonds 10		
	Vis biellette pince / chape crémaillère	<b>65</b>									
	<b>DIR.</b>	Vis fixation AV crémaillère / berceau	<b>243 Bleu</b>	<b>30</b>	M8 x 125	35	CHC	PS82082 A10	2	+ Schnor	
		Vis fixation AR crémaillère / berceau				20	H	PS82031 A10	2		
Vis fixation colonne / crémaillère		<b>25</b>			M8 x 125	43	-	4103-E2 ( excentrique )	1	+ écrou DPR 6939.83	
<b>A/D</b>	Vis biellette anti-roulis / triangle	<b>243 Bleu</b>	<b>65</b>	M10 x 150	40	CHC	903557028A ( L55 cut 40 )	2	+ SPS 10 sous tete de vis		
	Vis biellette anti-roulis / couteau			<b>30</b>	M8 x 125	38	CHC	903557018A ( L55 cut 38 )	2	+ SPS 8 + Simmonds 8	
<b>TRAIN AR - PONT</b>	<b>BERCEAU</b>	Vis fixation AV berceau / caisse	<b>243 Bleu sur terre</b>	M12 x 150	55	CHC	PS82678 A10	2	+ rondelle 12x27x3 : TR4335005A		
		Vis fixation AR berceau / caisse			30	CHC	PS82743 A10	2			
		Vis fixation pont / berceau		<b>75</b>	M12 x 175	55	CHC	PS82680 A10	2	+ Onduflex B diam 10	
		Vis fixation plaque / pont		<b>65</b>	M10 x 150	45	CHC	PS82009 A10	2	+ Onduflex A diam 10	
		Vis fixation plaque / berceau		<b>38</b>	M8 x 125	40	CHC	PS82010A10	2	+ Onduflex A diam 8	
		Vis fixation plaque / berceau		<b>45</b>	M10 x 150	45	CHC	PS82009A10	2	+ Onduflex A diam 10	
	<b>TRAINS</b>	Vis fixation triangle / chape berceau	<b>243 Bleu</b>	<b>110</b>	M12 x 150	56	CHC	903557038A ( L80 cut 56 )	4	+ Simmonds 12	
		Vis fixation chape / berceau			M10 x 150	40	CHC	PS82095 A10	8	+ Onduflex A diam 10	
		Vis biellette pince / chape acier terre			M10 x 150	77	H	903729568A	2	+ Simmonds 10	
		Vis biellette pince / chape acier asphalte			M10 x 150	67	H	903729558A	2		
Vis biellette anti-roulis / triangle & couteau	<b>30</b>	M8 x 125	38	CHC	903557018A ( L55 cut 38 )	4	+ SPS 8 + Simmonds 8				
Vis polier arbre longi	<b>243 Bleu</b>	<b>45</b>	M10 x 150	20	CHC	PS82013 A10	2	+ Onduflex B diam 10			
<b>PIVOTS</b>	Ecrrou de roue	<b>243 Bleu</b>	<b>90</b>	M12 x 125	-	H	TR54 35073A	20	+ rondelle Dual Lock + Schnor / Contrôle à 40 N.m		
	Vis entretoise arrêt transmission		<b>80</b>	M12 x 125	30	CHC	PS82754 A10	4			
	Vis fixation chape inférieure		<b>65</b>	M10 x 150	x	CHC		16			
	Vis fixation levier (CHC)				x	CHC		4			
	Vis fixation levier (UFK)				x	UFK		8			
	Axe inférieur de pivot		<b>110</b>	M12 x 150	72	H	90353780.8A	2		+ SPS 10	
	Vis fixation cale de carrossage		<b>8</b>	6 - M5x0,8	10	UPS	PS85726 A10	4			
<b>AMORTOS</b>	Vis sphérique fixation amortisseur / pivot	<b>243 Bleu</b>	<b>110</b>	M12 x 150	34	H	90354058.8A	8	+ rondelle sphérique TR5435015A		
	Vis inférieure fixation amortisseur / pivot				94,5	H	90354697.8A	4	+ Simmonds 12 à jupe PS74709A10		
	Goujon fixation platine terre / caisse			<b>30</b>	M8 x 125	-	-	90353638.8B	12	+ rondelle 8 x 16 x 1.5 + Simmonds 8	
	Vis fixation platine asphalte / caisse					M8 x 125	18	CHC	PS82554A10		12
	Vis fixation amortisseur / rotule supérieure					M10 x 150	78	CHC	903557008A ( L100 cut 78 )		4
	Ecrrou de tige asphalte			<b>30</b>	M12 x 100	-	H		4	18 plats impératif	
<b>FREINS</b>	Vis fixation étrier / disque 355	<b>243 Bleu</b>	<b>55</b>	M10 x 150	90	CHC	PS82150 A10	4	+ rondelle RC4231019A + écrou RC4231020A		
	Vis fixation étrier / disque 295				50	H	TR44 35002B	4			
	Vis de purge étrier / froid			<b>14</b>	M10 x 100	16	H	Brembo		4	
	Vis de purge étrier / chaud					9	H			4	
	Raccord étrier					<b>28</b>	M10 x 100			-	-
	Vis bol de disque diamètre 355			<b>10</b>	-	-	-	x			
	Goujon - écrou bol de disque diamètre 295			<b>12</b>	M6 x 100	x	-	x			
<b>COMPARTIMENT MOTEUR</b>	<b>ENTRET.</b>	Vis fixation entretoise / BV	<b>243 Bleu</b>	<b>45</b>	M10 x 150	35	CHC	PS82003 A10	6	+ Onduflex A diam 10	
		Vis fixation entretoise / moteur				x	CHC		5	+ Onduflex A diam 10	
		Vis fixation démarreur / entretoise			M8 x 125	x	CHC		3	+ Onduflex A diam 8 + Simmonds 8	
		Vis fixation trépid support différentiel			M10 x 150	40	CHC	PS82095 A10	2	+ Onduflex A diam 10	
	Vis fixation trépid support différentiel	<b>65</b>	M12 x 150	20	CHC	PS82556 A10	1	+ Onduflex A diam 12			
	<b>SUPPORTS</b>	Vis fixation support BV / BV	<b>243 Bleu</b>	<b>60</b>	M10 x 125	20	CHC	PS82013 A10	4	+ Onduflex A diam 10	
		Vis fixation support BV / caisse			M12 x 150	45	CHC	PS82748 A10	1	+ 2 rond. concaves + 1 rond. ep.4 + schnor	
		Vis fixation support moteur / moteur			M10 x 150	40	x	CHC		4	+ Onduflex A diam 10
		Vis fixation support moteur / caisse			M12 x 150	55	CHC	PS82678 A10	1	+ 2 concaves + 2 convexes + rond. ep.4 + schnor	
		Vis fixation anti-couple / entretoise			<b>60</b>	M10 x 150	35	CHC	903556988A ( L55 cut 35 )	1	+ Onduflex A diam 10 + Simmonds 10
		Vis fixation anti-couple / berceau					50	CHC	903556978A ( L65 cut 50 )	1	
	<b>ACCESSOIRES / DISTRIB</b>	Galet enrrouleur distribution	<b>243 Bleu</b>	<b>35</b>	M10 x 150	40	CHC	PS82095 A10	1	+ Onduflex A diam 8	
		Galet tendeur distribution			M8 x 125	60	TH	PS82134 A10	1		
		Vis support accessoire moteur			M8 x 125	x	CHC		4		
		Vis fixation alternateur			M10 x 150	40	CHC	PS82095 A10	4		
		Vis courte fixation pompe DA			20	CHC	PS82031 A10	2	+ Onduflex A diam 8		
Vis longue fixation pompe DA		38			M8 x 125	?	CHC	4007-P4	1		
Vis fixation support galet tendeur		<b>65</b>			M10 x 150	40	CHC	PS82095 A10	2		+ Onduflex A diam 10
Vis fixation support galet tendeur		<b>38</b>			M8 x 125	20	CHC	PS82031 A10	1		+ Onduflex A diam 8
Vis galet tendeur		<b>23</b>			M8 x 125	18	CHC	PS82554 A10	1		+ rondelle 8 ép. 2,5 DPR 6946-76
Vis k7 bobines - vis série		<b>9</b>			M6 x 100	70	H	6925-P3	2		
Vis k7 bobines - vis 12.9	<b>16</b>	M6 x 100	70	CHC	PS82058 A10	3	+ Onduflex A diam 6				
<b>HABITACLE</b>	<b>ASSISE</b>	Vis fixation repose-pied pilote	<b>243 Bleu</b>	<b>10</b>	M5 x 80	16	ULF	PS82635 A10	2	+ rond 8 x 22 x 2,5	
		Vis fixation repose-pied copilote			M6 x 100	12	ULF	PS82696 A10	2		
		Vis fixation équerre de baquet			M8 x 125	20	H	6924-93 ( cl. 10,9 )	12		+ Nylstop 8 + Onduflex B diam 8
		Goujon fix baquet			M8 x 125	-	-	TR89 35009B	4		
	<b>COLONNE</b>	Vis fixation colonne / caisse	<b>20</b>	M8 x 125	60	CHC	PS82134 A10	2	+ rondelle plate 8x18x1.5 + Nylstop 8		
		Vis fixation levier cde bv / colonne			43	UFK	903557058A ( L45 cut 43 )	1	Tête de vis en bas		
		Vis fixation commande BV / levier			24	CHC	903556958A ( L45 cut 24 )	1	+ Simmonds 8		
		Vis fixation commande BV / BV			29	CHC	903556968A ( L45 cut 29 )	1	+ Simmonds 8 à jupe PS74092A10		
	<b>F</b>	Vis fixation frein à main / caisse	<b>243 Bleu</b>	<b>16</b>	M6 x 100	14	CHC	PS82036 A10	3		
<b>PEDAL</b>	Vis fixation pédalier / caisse	<b>243 Bleu</b>	<b>38</b>	M8 x 125	25	CHC	PS82091 A10	4	+ Onduflex A diam 8		
	Vis fixation chape maître cylindre embrayage				25	CHC	PS82017 A10	1	+ Simmonds 6 - ne pas serrer sinon blocage		
	Vis / axe pédale accélérateur			<b>*</b>	M6 x 100	35	CHC	PS82038 A10	1	+ Simmonds 6 - ne pas serrer sinon blocage	
<b>RESERV.</b>	<b>COUV.</b>	Vis fixation couvercle droit	<b>222 rose</b>	<b>4</b>	M5 x 80	16	ULS	PS82658 A10	22	Loctite impérative pour éviter fuites	
		Vis fixation couvercle gauche			M5 x 80	18	ULS	PS85117 A10	22		
		Vis fixation about spt12 remplissage			M4 x 80	12	ULS	PS82653 A10	12		
		Vis fixation jauge			M5 x 80	16	ULS	PS82658 A10	5		
	<b>FIX</b>	Vis fixation angle reservoir	<b>30</b>	M8 x 125	20	CHC	PS82031 A10	2	+ Simmonds 6		
Vis fixation angle reservoir		10			CHC	PS82021 A10	2				

Update 1st June 2012

	Designation	Loctite	T.T. N.m	diamm.	Lg	Head	Reference	Qty	Information			
<b>FRONT AXLE</b>	<b>AXLE</b>	Front subframe / bodyshell	<b>110</b>	M12 x 150	30	CHC	PS82743 A10	2	+ washer 12x27x3 : TR4335005A + Simmonds 12 + Onduflex A diam 12 + Simmonds 12 + Simmonds 10			
		Rear subframe / bodyshell			40	H	PS82175 A10	2				
		TCA / bodyshell		<b>90</b>	M12 x 150	55	CHC	903556998A - L75 cut 55		2		
		TCA / push rod - gravel				H	903772398B	2				
		TCA / push rod - tarmac			M10 x 150	77	H	903729568A		2		
		Track rod / steering arm - gravel				67	H	903729558A		2		
	Track rod / steering arm - tarmac	44	H	903772748A	2							
	Track rod / yoke track rod end	<b>65</b>										
	<b>STEER</b>	Front steering rack / subframe	<b>243 Blue</b>	<b>30</b>	M8 x 125	35	CHC	PS82082 A10	2	+ Schnor + nut DPR 6939.83		
		Rear steering rack / subframe				20	H	PS82031 A10	2			
		Column / steering rack			<b>25</b>	M8 x 125	43	-	4103-E2 ( excentrique )		1	
	<b>A/R</b>	Antiroll rod / TCA	<b>243 Blue</b>	<b>65</b>	M10 x 150	40	CHC	903557028A ( L55 cut 40 )	2	+ SPS 10 sous tete de vis + SPS 8 + Simmonds 8		
Antiroll rod / blade		M8 x 125			38	CHC	903557018A ( L55 cut 38 )	2				
<b>REAR AXLE</b>	<b>SUBFRAME</b>	Front subframe / bodyshell	<b>243 Blue sur terre</b>	<b>110</b>	M12 x 150	55	CHC	PS82678 A10	2	+ washer 12x27x3 : TR4335005A + Onduflex B diam 10 + Onduflex A diam 10 + Onduflex A diam 8 + Onduflex A diam 10		
		Rear subframe / bodyshell				30	H	PS82743 A10	2			
		Rear diff / subframe			<b>75</b>	M12 x 175	55	CHC	PS82680 A10		2	
		Rear diff mounting / rear diff			<b>65</b>	M10 x 150	45	H	PS82009 A10		2	
		Rear diff mounting / rear diff			<b>38</b>	M8 x 125	40	CHC	PS82010A10		2	
	Rear diff mounting / subframe	<b>45</b>	M10 x 150	45	H	PS82009A10	2					
	<b>AXLE</b>	TCA / subframe mounting	<b>243 Blue</b>	<b>110</b>	M12 x 150	56	CHC	903557038A ( L80 cut 56 )	4	+ Simmonds 12 + Onduflex A diam 10 + Simmonds 10		
		subframe mounting / mounting				40	H	PS82095 A10	8			
		Track rod / steering arm - gravel			<b>65</b>	M10 x 150	77	H	903729568A		2	
		Track rod / steering arm - tarmac			<b>40</b>		67	H	903729558A		2	
		Track rod / subframe			<b>65</b>							
		Antiroll rod / TCA & blade			<b>30</b>	M8 x 125	38	CHC	903557018A ( L55 cut 38 )		4	+ SPS 8 + Simmonds 8
Propshaft bearing mounting / bodyshell		<b>243 Blue</b>			<b>45</b>	M10 x 150	20	CHC	PS82013 A10		2	+ Onduflex B diam 10
<b>UPRIGHT</b>	Wheel nut	<b>243 Blue</b>	<b>90</b>	M12 x 125	-	H	TR54 35073A	20	+ washer Dual Lock + Schnor / Contrôle à 40 N.m + SPS 10			
	Driveshaft spacer			<b>80</b>	M12 x 125	30	CHC	PS82754 A10		4		
	Steering arm / upright			<b>65</b>	M10 x 150	x	CHC			16		
	Steering arm / upright					x	CHC			4		
	Steering arm / upright					x	UFK			8		
	Pin TCA			<b>110</b>	M12 x 150	72	H	90353780.8A		2		
	Camber spacer / upright			<b>8</b>	6 - M5x0,8	10	UPS	PS85726 A10		4		
<b>DAMPERS</b>	Top screw damper / upright	<b>243 Blue</b>	<b>110</b>	M12 x 150	34	H	90354058.8A	8	+ spherical washer TR5435015A + Simmonds 12 à jupe PS74709A10 + washer 8 x 16 x 1.5 + Simmonds 8 + Simmonds 10 18 compulsory			
	Bottom screw damper / upright				94,5	H	90354697.8A	4				
	Damper mounting / bodyshell - gravel			<b>30</b>	M8 x 125	-	-	90353638.8B		12		
	Damper mounting / bodyshell - tarmac			<b>40</b>	M8 x 125	18	CHC	PS82554A10		12		
	Damper / top bearing			<b>40</b>	M10 x 150	78	CHC	903557008A ( L100 cut 78 )		4		
	damper axle nut			<b>30</b>	M12 x 100	-	H			4		
<b>BRAKES</b>	Caliper / upright (disc 355)	<b>243 Blue</b>	<b>55</b>	M10 x 150	90	CHC	PS82150 A10	4	+ washer RC4231019A + nut RC4231020A			
	Caliper / upright (disc 295)				50	H	TR44 35002B	4				
	Bleed screw - cold			<b>14</b>	M10 x 100	16	H	Brembo		4		
	Bleed screw - hot			<b>9</b>						4		
	Brake circuit connector / caliper			<b>243 Blue</b>	M10 x 100	-	-			4		
	disc bell / 355 disc			<b>10</b>	-	-	-			x		
disc bell / 295 disc	<b>12</b>	M6 x 100	x	-		x						
<b>ENGINE COMPARTMENT</b>	<b>SPACER</b>	Gearbox spacer / gearbox	<b>243 Blue</b>	<b>45</b>	M10 x 150	35	CHC	PS82003 A10	6	+ Onduflex A diam 10 + Onduflex A diam 10 + Onduflex A diam 8 + Simmonds 8 + Onduflex A diam 10 + Onduflex A diam 12		
		Gearbox spacer / engine				x			5			
		Starter / gearbox spacer			<b>35</b>	M8 x 125		x			3	
		Engine - gearbox link			<b>65</b>	M10 x 150		40			2	
		Engine - gearbox link				M12 x 150		20			1	
	<b>MOUNTING</b>	Gearbox mounting / gearbox	<b>243 Blue</b>	<b>60</b>	M10 x 125	20	CHC	PS82013 A10	4	+ Onduflex A diam 10 + 2 concave washers + 1 washer th.4 + schnor + Onduflex A diam 10 + 2 concaves + 2 convexes + rond. th.4 + schnor + Onduflex A diam 10 + Simmonds 10		
		Gearbox mounting / bodyshell			M12 x 150	45	CHC	PS82748 A10	1			
		Engine mounting / engine			M10 x 150	40	x		4			
		Engine mounting / bodyshell			M12 x 150	55	CHC	PS82678 A10	1			
		Torque rod / gearbox spacer			M10 x 150	35	CHC	903556988A ( L55 cut 35 )	1			
		Torque rod / subframe			<b>60</b>	M10 x 150	50	CHC	903556978A ( L65 cut 50 )		1	
	<b>ACCESSORIES / TIMING</b>	Fixed roller - timing	<b>243 Blue</b>	<b>35</b>	M10 x 150	40	CHC	PS82095 A10	1	+ Onduflex A diam 8 + Onduflex A diam 10 + Onduflex A diam 8 + Onduflex A diam 10 + washer 8 th. 2,5 DPR 6946-76 + Onduflex A diam 6		
		Tensioning roller - timing			M8 x 125	60	Th	PS82134 A10	1			
		Engine accessories			M8 x 125	x	CHC		4			
		Alternator			M10 x 150	40	CHC	PS82095 A10	4			
		Power steering pump - short screw			M8 x 125	20	CHC	PS82031 A10	2			
		Power steering pump - long screw			M8 x 125	?	CHC	4007-P4	1			
		Tensioning roller mounting - accessories			M10 x 150	40	CHC	PS82095 A10	2			
Tensioning roller mounting - accessories		M8 x 125			20	CHC	PS82031 A10	1				
Tensioning roller - accessories		M8 x 125			18	CHC	PS82554 A10	1				
Coils - normal screw		M6 x 100			70	H	6925-P3	2				
Coils - specific screw		M6 x 100			70	CHC	PS82058 A10	3				
<b>COCKPIT</b>	<b>SEAT</b>	Codriver footrest	<b>243 Blue</b>	<b>10</b>	M5 x 80	16	ULF	PS82635 A10	2	+ rond 8 x 22 x 2,5 + Nylstop 8 + Onduflex B diam 8		
		Codriver footrest			M6 x 100	12	ULF	PS82696 A10	2			
		Seat bracket / bodyshell			M8 x 125	20	H	6924-93 ( cl. 10,9 )	12			
		Seat / seat bracket			M8 x 125	-	-	TR89 35009B	4			
	<b>COLUMN</b>	Steering column / mounting	<b>20</b>	<b>20</b>	M8 x 125	60	CHC	PS82134 A10	2	+ washer plate 8x18x1.5 + Nylstop 8 Head in bottom position + Simmonds 8 + Simmonds 8 à jupe PS74092A10		
		Gearbox lever / mounting				43	UFK	903557058A ( L45 cut 43 )	1			
		Gearbox knob / lever			24	CHC	903556958A ( L45 cut 24 )	1				
		Gearbox command tube / gearbox			29	CHC	903556968A ( L45 cut 29 )	1				
	<b>H</b>	Handbrake / bodyshell	<b>243 Blue</b>	<b>16</b>	M6 x 100	14	CHC	PS82036 A10	3			
<b>PEDAL</b>	Pedal box / bodyshell	<b>243 Blue</b>	<b>38</b>	M8 x 125	25	CHC	PS82091 A10	4	+ Onduflex A diam 8 + Simmonds 6 - do not tight to avoid locking + Simmonds 6 - do not tight to avoid locking			
	Clutch master cylinder yoke			*	M6 x 100	25	CHC	PS82017 A10		1		
	Throttle pedal axle			*	M6 x 100	35	CHC	PS82038 A10		1		
<b>FUEL</b>	<b>COVER</b>	Right cover	<b>222 pink</b>	<b>4</b>	M5 x 80	16	ULS	PS82658 A10	22	Loctite compulsory to avoid leaking Loctite compulsory to avoid leaking Loctite compulsory to avoid leaking Loctite compulsory to avoid leaking		
		Left cover			M5 x 80	18		PS85117 A10	22			
		About SP12 connector / bodyshell			M4 x 80	12		PS82653 A10	12			
		Gauge / bodyshell			M5 x 80	16		PS82658 A10	5			
	<b>M.</b>	Fuel tank metallic strap / bodyshell	<b>30</b>	<b>10</b>	M8 x 125	20	CHC	PS82031 A10	2	+ Simmonds 6		
Fuel tank metallic strap / bodyshell		M6 x 100			40	CHC	PS82021 A10	2				