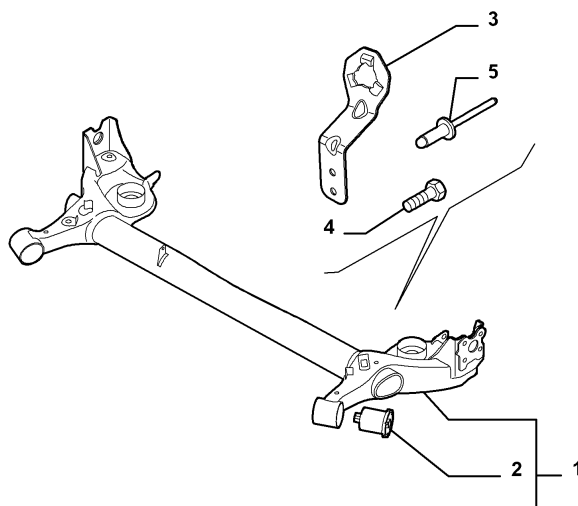


Catalogue	MITO 2008-2011	
Category	12.2 REAR SUSPENSION	
Var.	01	1.6D, 1.4 + (78HP, 120HP, 135HP, 155HP)
Rev.	00	



Part Num.	Description	Compatibility	Modif.	Qty	Notes	Col.	Reman.
1	51804555	FRAME	+1230	01			
1	50513147	FRAME	230	01			
2	51804552	RESILIENT BUSH		02			
3	55700717	BRACKET, LH		01			
3	55700718	BRACKET, RH		01			
4	811900330	SCREW, M8X20		02			
5	4483777	RIVET		06			

Legend	
230	GAS DISCHARGE HEADLIGHTS
1.4	HORSE POWER (MARKET):1370
1.6D	HORSE POWER (MARKET):1598
155HP	POWER:1.4 FIRE 16V TURBO 155HP (EURO 5)
78HP	POWER:1.4 FIRE 16V 78HP EURO5
120HP	POWER:120HP
135HP	POWER:1.4 FIRE 16V TURBO MULTIAIR 135 HP EURO 5

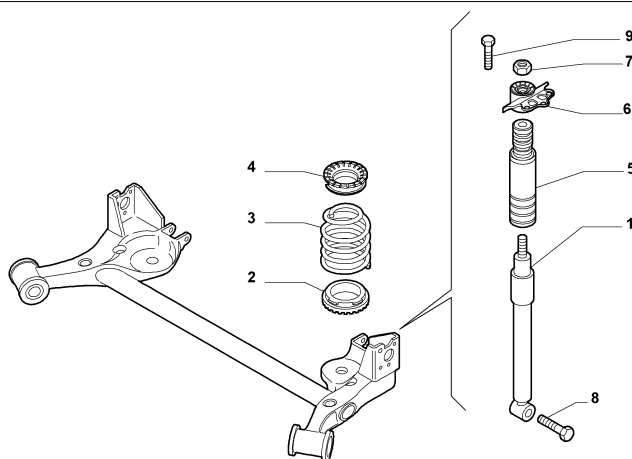
This diagram illustrates the assembly of a rear axle. The main components are shown in an exploded view:

- 1**: A small metal bracket or housing component.
- 2**: A small bolt or screw used to secure component 1.
- 3**: A large, complex metal housing or bracket.
- 4**: A small cylindrical pin or bush.
- 5**: A long bolt or screw used to secure the axle to the housing.
- 6**: A small bolt or screw used to secure the housing.
- 7**: A small cylindrical pin or bush.

The central axle is shown with a large flange at one end and a smaller flange at the other. The assembly is designed to be mounted onto a vehicle frame.

Legend	
1.4	HORSE POWER (MARKET):1370
1.6D	HORSE POWER (MARKET):1598
155HP	POWER:1.4 FIRE 16V TURBO 155HP (EURO 5)
78HP	POWER:1.4 FIRE 16V 78HP EURO5
120HP	POWER:120HP
135HP	POWER:1.4 FIRE 16V TURBO MULTIAIR 135 HP EURO 5

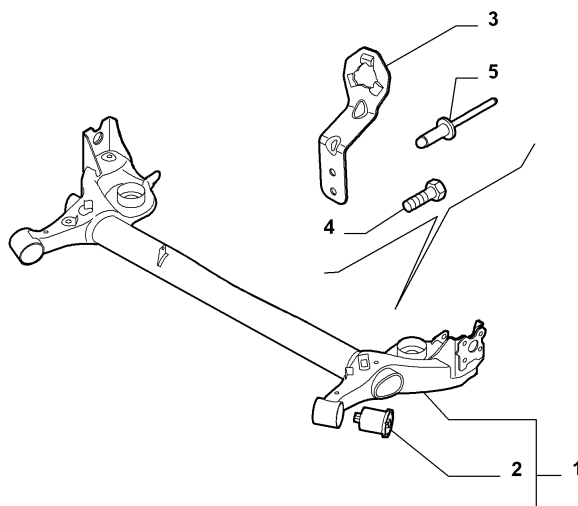
Catalogue	MITO 2008-2011	
Category	12.2 REAR SUSPENSION	
Var.	03	1.6D, 1.4 + (78HP, 120HP, 135HP, 155HP)
Rev.	00	



	Part Num.	Description	Compatibility	Modif.	Qty	Notes	Col.	Reman.
1	50508841	SHOCK ABSORBER	1.6D, 1.4+(78HP, 120HP, 135HP, 155HP)	C13105	02			
1 A	50516724	SHOCK ABSORBER	1.6D, 1.4+(120HP, 135HP, 155HP)	D13105, C14781	02			
1 A	6001073328	SHOCK ABSORBER, ESSENTIAL PARTS	1.6D, 1.4+(120HP, 135HP, 155HP)	D13105, C14781	02			
1	50521274	SHOCK ABSORBER	1.6D, 1.4+(120HP, 135HP, 155HP)	D14781	02			
1 A	50516724	SHOCK ABSORBER	1.4+78HP	D13105, C14399	02			
1 A	6001073328	SHOCK ABSORBER, ESSENTIAL PARTS	1.4+78HP	D13105, C14399	02			
1	50521023	SHOCK ABSORBER	1.4+78HP	D14399	02			
2	55703699	THRUST RING			02			
3	50546746	SPRING			02			
4	55700710	THRUST RING			02			
5	50508844	WICK		C14781	02			
5	50513823	WICK		D14781	02			
6	55701901	PAD, RH		C13826	01			
6	51803172	PAD, RH		D13826	01			
6	55701902	PAD, LH		C13826	01			
6	51803173	PAD, LH		D13826	01			
7	811900441	NUT			02			
8	55562216	SCREW			02			
9	55701536	SCREW			04			

Legend	
1.4	HORSE POWER (MARKET):1370
1.6D	HORSE POWER (MARKET):1598
155HP	POWER:1.4 FIRE 16V TURBO 155HP (EURO 5)
78HP	POWER:1.4 FIRE 16V 78HP EURO5
120HP	POWER:120HP
135HP	POWER:1.4 FIRE 16V TURBO MULTIAIR 135 HP EURO 5
13105	Adoption of new front & rear shock absorbers due to a calibration change [VET 21875]
13826	ADOPTION OF NEW REAR SHOCK ABSORBER MOUNTINGS [DAT 23/10/2009]
14399	ADOPTION OF NEW FRONT AND REAR SHOCK ABSORBERS [DAT 26/11/2010]
14781	ADOPTION OF NEW FRONT AND REAR SHOCK ABSORBERS BY KONI [DAT 07/03/2011]

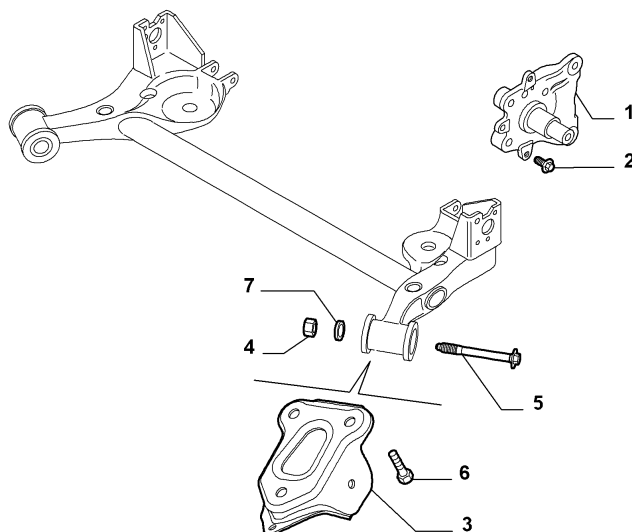
Catalogue	MITO 2008-2011	
Category	12.2 REAR SUSPENSION	
Var.	01	1.4 + (105HP, 170HP)
Rev.	00	



Part Num.	Description	Compatibility	Modif.	Qty	Notes	Col.	Reman.
1	51804555	FRAME	+1230	01			
1	50513147	FRAME	230	01			
2	51804552	RESILIENT BUSH		02			
3	55700717	BRACKET, LH		01			
3	55700718	BRACKET, RH		01			
4	811900330	SCREW, M8X20		02			
5	4483777	RIVET		06			

Legend	
230	GAS DISCHARGE HEADLIGHTS
1.4	HORSE POWER (MARKET):1370
170HP	POWER:1.4 FIRE 16V TURBO MULTIAIR 170HP EURO 5
105HP	POWER:1.4 FIRE 16V MULTIAIR 105HP (EURO 5)

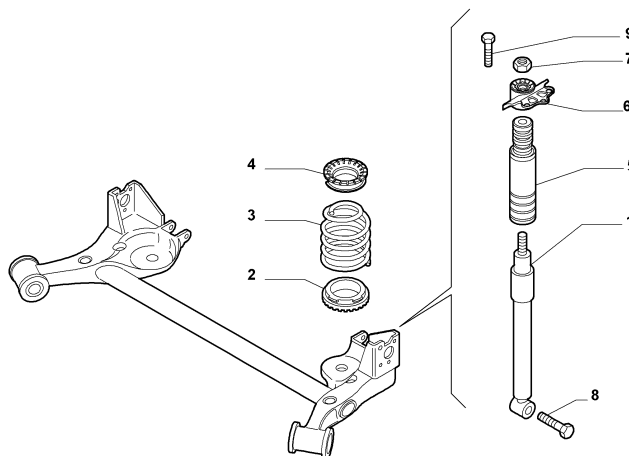
Catalogue	MITO 2008-2011	
Category	12.2 REAR SUSPENSION	
Var.	02	1.4 + (105HP, 170HP)
Rev.	00	



	Part Num.	Description	Compatibility	Modif.	Qty	Notes	Col.	Reman.
1	50511778	STEERING KNUCKLE, LH			01			
1	50511779	STEERING KNUCKLE, RH			01			
2	55702024	SCREW			08			
3	55703447	BRACKET, LH			01			
3	55703448	BRACKET, RH			01			
4	811900442	NUT			02			
5	55701512	SCREW			02			
6	55701536	SCREW			06			
7	14496724	PLANE WASHER			02			

Legend	
1.4	HORSE POWER (MARKET):1370
170HP	POWER:1.4 FIRE 16V TURBO MULTIAIR 170HP EURO 5
105HP	POWER:1.4 FIRE 16V MULTIAIR 105HP (EURO 5)

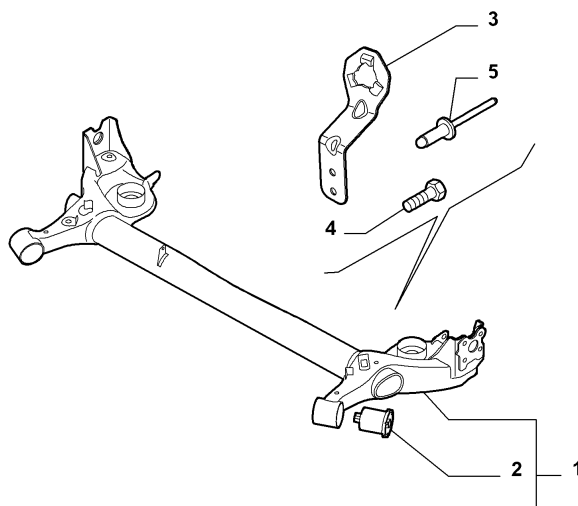
Catalogue	MITO 2008-2011	
Category	12.2 REAR SUSPENSION	
Var.	03	1.4 + (105HP, 170HP)
Rev.	00	



	Part Num.	Description	Compatibility	Modif.	Qty	Notes	Col.	Reman.
1	A	50516724	SHOCK ABSORBER	I002	C14399	02		
1	A	6001073328	SHOCK ABSORBER, ESSENTIAL PARTS	I002	C14399	02		
1		50521023	SHOCK ABSORBER	I002	D14399	02		
1		50513819	SHOCK ABSORBER, RH	002		01		
1		50513821	SHOCK ABSORBER, LH	002		01		
2		55703699	THRUST RING			02		
3		50546746	SPRING			02		
4		55700710	THRUST RING			02		
5		50508844	WICK	+I002		02		
5		50513823	WICK	002		02		
6		55701901	PAD, RH		C13826	01		
6		51803172	PAD, RH		D13826	01		
6		55701902	PAD, LH		C13826	01		
6		51803173	PAD, LH		D13826	01		
7		811900441	NUT			02		
8		55562216	SCREW			02		
9		55701536	SCREW			04		

Legend	
002	SUSPENSION WITH DAMPING CONTROL
1.4	HORSE POWER (MARKET):1370
170HP	POWER:1.4 FIRE 16V TURBO MULTIAIR 170HP EURO 5
105HP	POWER:1.4 FIRE 16V MULTIAIR 105HP (EURO 5)
13826	ADOPTION OF NEW REAR SHOCK ABSORBER MOUNTINGS [DAT 23/10/2009]
14399	ADOPTION OF NEW FRONT AND REAR SHOCK ABSORBERS [DAT 26/11/2010]

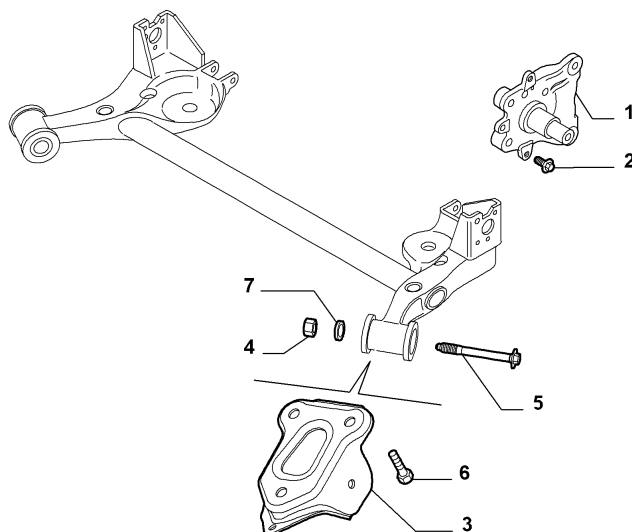
Catalogue	MITO 2008-2011	
Category	12.2 REAR SUSPENSION	
Var.	01	1.3D + (90HP, 95HP, 85HP)
Rev.	00	



	Part Num.	Description	Compatibility	Modif.	Qty	Notes	Col.	Reman.
1	51804555	FRAME	+1230		01			
1	50513147	FRAME	230		01			
2	51804552	RESILIENT BUSH			02			
3	55700717	BRACKET, LH			01			
3	55700718	BRACKET, RH			01			
4	811900330	SCREW, M8X20			02			
5	4483777	RIVET			06			

Legend	
230	GAS DISCHARGE HEADLIGHTS
1.3D	HORSE POWER (MARKET):1.3
85HP	POWER:1.3 SDE 85HP EURO5
90HP	POWER:1.3 SDE 90HP EURO4
95HP	POWER:95HP

Catalogue	MITO 2008-2011	
Category	12.2 REAR SUSPENSION	
Var.	02	1.3D + (90HP, 95HP, 85HP)
Rev.	00	



	Part Num.	Description	Compatibility	Modif.	Qty	Notes	Col.	Reman.
1	50511778	STEERING KNUCKLE, LH			01			
1	50511779	STEERING KNUCKLE, RH			01			
2	55702024	SCREW			08			
3	55703447	BRACKET, LH			01			
3	55703448	BRACKET, RH			01			
4	811900442	NUT			02			
5	55701512	SCREW			02			
6	55701536	SCREW			06			
7	14496724	PLANE WASHER			02			

Legend	
1.3D	HORSE POWER (MARKET):1.3
85HP	POWER:1.3 SDE 85HP EURO5
90HP	POWER:1.3 SDE 90HP EURO4
95HP	POWER:95HP

This diagram illustrates the assembly of a rear suspension component. The main assembly is shown on the left, with a callout on the right providing a detailed view of the shock absorber and spring components. The numbered parts are as follows:

- 1: Shock absorber body
- 2: Lower spring plate
- 3: Coil spring
- 4: Upper spring plate
- 5: Shock absorber piston rod
- 6: Shock absorber mounting bracket
- 7: Shock absorber mounting nut
- 8: Shock absorber mounting bolt
- 9: Shock absorber mounting pin
- 10: Shock absorber mounting pin

Legend	
1.3D	HORSE POWER (MARKET):1.3
85HP	POWER:1.3 SDE 85HP EURO5
90HP	POWER:1.3 SDE 90HP EURO4
95HP	POWER:95HP
13105	Adoption of new front & rear shock absorbers due to a calibration change [VET 21875]
13826	ADOPTION OF NEW REAR SHOCK ABSORBER MOUNTINGS [DAT 23/10/2009]
14399	ADOPTION OF NEW FRONT AND REAR SHOCK ABSORBERS [DAT 26/11/2010]