

Front Hub

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This exploded view diagram illustrates the assembly of a mechanical component, likely a valve or actuator. The main body is labeled 41009. Key sub-assemblies and components include:

- Top Assembly:** Consists of a cap (11065), a gasket (92200), and a seal (92210) mounted on a flange (41009) using screws (92152).
- Internal Valve Mechanism:** Includes a valve stem (16126) and a valve seat (41025/A) within the main body.
- Actuator Assembly:** Features a handle (21083A) connected to a lever (92145A) and a linkage (92153A), which is mounted to a bracket (41050).
- Internal Components:** Several boxes highlight internal parts:
 - Box 41036/A: Shows a valve core (92045A), a spring (92093), and a seal (92152A).
 - Box 41047: Shows a gasket (92145) and a seal (92093).
 - Box 41036/A (bottom): Shows a valve core (92045A), a spring (92093), and a seal (92152A).
- Bottom Assembly:** Shows the main body (41009) with a flange (41025/A) and a gasket (92152) being secured with screws (92210) and a cap (11065).



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PARTS LIST

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ITEM NAME	PART NUMBER	QUANTITY
CAP,WHEEL (Ref # 11065)	11065-Y002	2
VALVE,RIM (Ref # 16126)	16126-Y001	2
ARM,BRAKE,RH (Ref # 21083)	21083-Y001	1
ARM,BRAKE,LH (Ref # 21083A)	21083-Y002	1
TIRE (Ref # 41009)	41009-Y002	2
RIM,BLACK (Ref # 41025)	41025-Y002-935	2
PANEL-ASSY-BRAKE,FR,RH,SILVER (Ref # 41035)	41035-Y001-934	1
PANEL-ASSY-BRAKE,FR,LH,SILVER (Ref # 41035A)	41035-Y002-934	1
HUB-ASSY,FR,BLACK (Ref # 41036)	41036-Y002-935	2
SHOE-ASSY-BRAKE,FR (Ref # 41047)	41047-Y001	2
CAM-BRAKE (Ref # 41050)	41050-Y001	2
BEARING-BALL,6002 (Ref # 92045)	92045-Y010	2
BEARING-BALL,6003 (Ref # 92045A)	92045-Y011	2
SEAL,22X35X7 (Ref # 92093)	92093-Y008	4
SPRING,BRAKE SHOE (Ref # 92145)	92145-Y013	2
SPRING,RETURN (Ref # 92145A)	92145-Y014	2
COLLAR (Ref # 92152)	92152-Y008	2
COLLAR (Ref # 92152A)	92152-Y009	2
BOLT,STUD,10X17 (Ref # 92153)	92153-Y017	8
BOLT,FLANGE,5X24 (Ref # 92153A)	92153-Y021	2
WASHER,12MM (Ref # 92200)	92200-Y011	2
NUT,10MM (Ref # 92210)	92210-Y010	8