

Brown Davis Automotive Pty. Ltd.
ABN: 72 657 573 544

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Item #	Description	Quantity	Part No.	P	C
1	FUEL FILTER - ASSEMBLY	1	42093		
2	FUEL FILTER MOUNTING BRACKET	1	FF-TH15		
3	HOSE - FUEL AND EMISSION - 10mm	1070mm			
4	HOSE - FUEL AND EMISSION - 10mm	1020mm			
5	HOSE CLAMP - STAINLESS - 8-16mm	4			
6	BRASS - TAIL BARB - 3/8" x 1/4" BSP	2			
7	BRASS - PLUG - HEX INTERNAL SOCKET - 1/4" BSP	2	06404		
8	ELBOW - NYLON - 10mm (3/8")	1			
9	180mm CABLE TIE	3			
10	SET SCREW - HEX - M6 x 20mm	1			
11	WASHER - FLAT - M6	1			
12	WASHER - SPRING - M6	1			
13	SET SCREW - HEX - M8 x 30mm	2			
14	WASHER - FLAT - M8	4			
15	NUT - NYLOC - M8	2			
16	OPERATION AND WARRANTY INFORMATION	1			
17	BROWN DAVIS AUTOMOTIVE STICKER	1			

	STAFF INIT	DATE
KIT PACKED BY		
KIT CHECKED BY		

Taking people around Australia since 1978



DATE LAST EDITED: 29/11/2016

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READ BEFORE COMMENCING FITMENT OF FUEL FILTER SYSTEM



- Check contents of the kit before commencing fitment.
- Brown Davis recommends having the fuel system disconnected for as minimal time as possible as some newer vehicles have fuel senses which if left with no fuel for a period of time will prevent the vehicle to start.
- See vehicles owners manual on details on how to bleed the fuel system once fuel filter is installed.

Any questions or information required in relation to the following instructions please do not hesitate to contact Brown Davis head office or one of our distributors.

Phone: +61 (3) 9762 8722

Email: info@browndavis.com.au



WARNING:

**ENSURE A FIRE EXTINGUISHER IS AVAILABLE WHILST WORKING
NEAR EXPOSED FUEL**

FUEL FILTER LOCATION

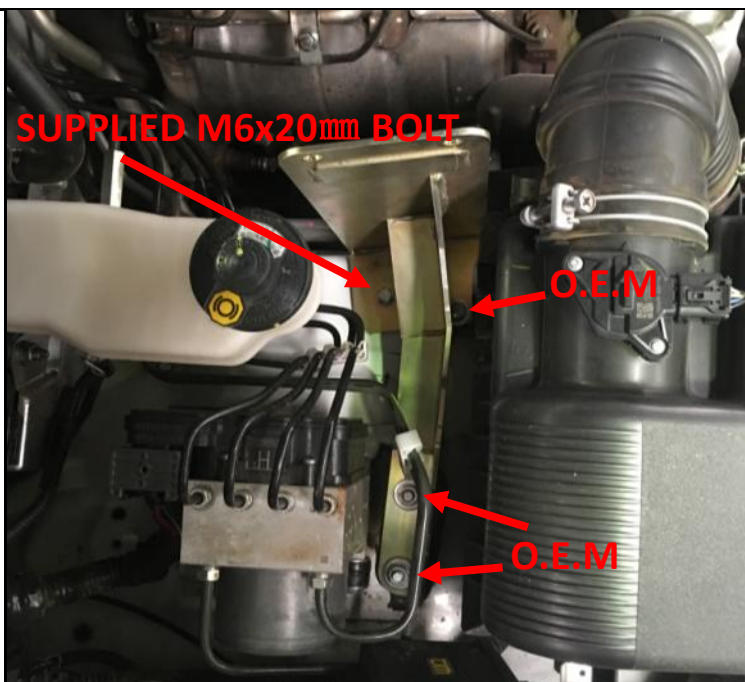


FUEL FILTER KIT



FUEL FILTER FITTING INSTRUCTIONS

1. Remove the bolt from the air filter mount.
 - Remove the nuts from the studs on the ABS pump mount.
 - Position the Brown Davis filter mounting bracket over the studs.
 - Refit the O.E.M bolt into the air filter housing mounting captive.
 - Refit the O.E.M nuts on the studs of the ABS pump mount.
 - Use the supplied M6 x 20mm bolt through the remaining hole into the captive.



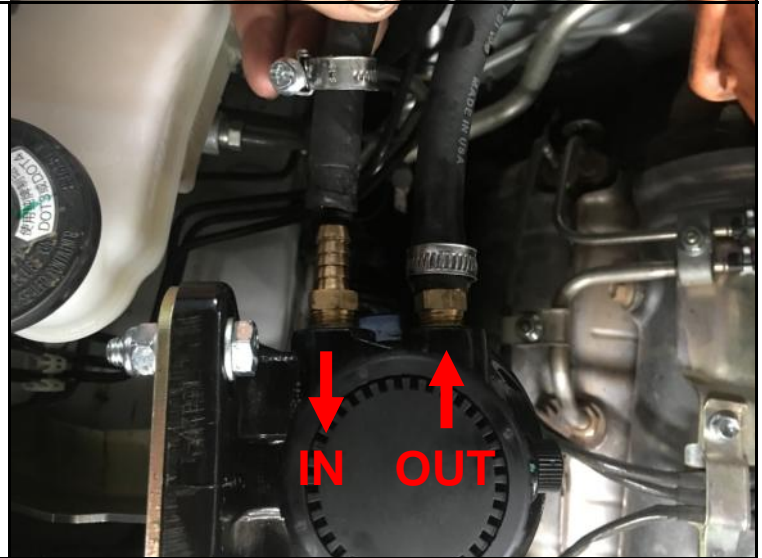
- Using thread sealant, teflon tape or the likes on the threads, fit the 2 tail barb brass fittings to the fuel filter, ensuring they are fitted to the correct side (see photo).
- Using thread sealant, teflon tape or the likes on the threads fit the brass plugs to the opposite side of the filter.



3. Use the supplied M8 hardware to fit the filter to the Brown Davis bracket.



4. Fit the longer of the supplied 10mm hose to the “in” fitting on the new filter, using the arrows on the filter as a guide.
 - Route the hose toward the standard filter via the rear of the engine bay.



5. Fit the remaining hose to the “out” fitting on the new fuel filter. Also run this hose towards the standard filter.



6. Disconnect the pick up line from the standard fuel filter.



7. Connect the supplied elbow to the standard line using the supplied hose clamp.



8. Connect the longer of the hoses (connected to the "in" fitting of the new filter) to the elbow using a supplied hose clamp.



9. Using the O.E.M hose clamp, fit the other hose (off the "out" fitting of the new filter) to the inlet of the standard filter.



10. Use the cable ties supplied to secure the fuel lines to the vacuum line at the rear of the engine bay.



11. Refer to the vehicles operations manual to bleed the fuel system.
- Read the Brown Davis fuel filter system operation manual.

