Scottoiler: Honda XR600R XR400 XR250

Scottoiler vSystem Installation Guide

Note: This install requires the Universal Spigot (SA-0095) available free of charge from Scottoiler.







Note: Picture shows a similar carburetor setup





Locate the vacuum — Remove the rubber inlet manifold, and drill a 3mm hole in one side. Then fit the Universal Spigot, available free of charge from Scottoiler, using washers and an RTV, silicon type sealant, to ensure an airtight seal. Re-install the manifold and then press the Damper Elbow, part number 4, onto the spigot. Caution: Remove any drilling Swarf / loose material from the manifold before re-installation. For further information see our easy step installation guide - Vacuum Connections, General.

See picture below left

The RMV can be mounted on the fork leg. The more vertical the RMV the better, remember to allow clearance for the full range of steering and take care when routing the vacuum and delivery pipes. For further information, see our easy step installation guide – Reservoir Positions, General. See third picture

The delivery tubing can be routed along the swingarm using conduit and glue or self adhesive cable clips and the dispenser can be secured on the rear spindle using a Dispenser plate & Clip. For further information see our easy step installation guide - <u>Dispenser Assemblies</u>, <u>General</u>. The nib should feed the rear sprocket between the 6 & 7 o'clock positions, with the cut face outwards.

See picture bottom left

Once fitted, <u>fill and prime</u> the system and set the adjuster knob to 'prime'. Start the engine and turn the adjuster knob until a flow of between 1 and 2 drops per minute is achieved. Check the condition of your chain after a ride, and then adjust as required.

For best results clean your chain before fitting the Scottoiler using paraffin or similar. Then lightly oil the chain from the bottle using a rag or a brush, this allows the oil from the Scottoiler to reach both sides of the chain. 1 to 2 drops per minute will maintain this film of oil on the chain.

If you have any further comments or queries, and are unable to resolve them using our website, please do not hesitate to call technical on 0141 955 1100 or email technical@scottoiler.com for assistance. Thank you.

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