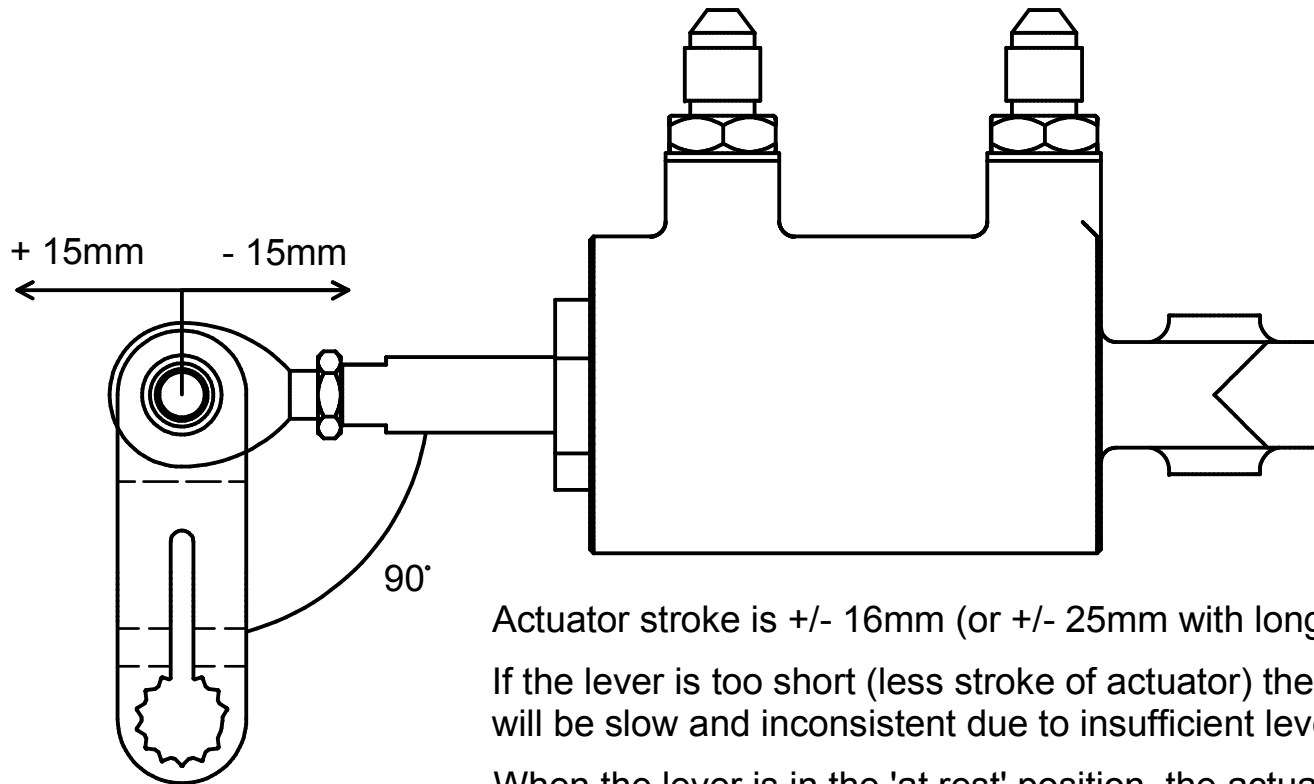


Air hoses between actuator & valve block must be no longer than 500mm maximum, preferably 300mm



Actuator stroke is +/- 16mm (or +/- 25mm with long stroke version)

If the lever is too short (less stroke of actuator) the shift will be slow and inconsistent due to insufficient leverage.

When the lever is in the 'at rest' position, the actuator must be at 90° to the lever as shown.

If necessary, lever should be lengthened to give +/- 15mm stroke (+/- 24mm with long stroke actuator)

The actuator must have a small amount of surplus stroke, i.e. it must not 'bottom out'.

Designed by Neil Wallace	Checked by	Approved by - date	Date 31/12/2015
Geartronics Ltd.		Actuator mounting	
		actuator mounting	Edition 1.2
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