

EASY SOLUTIONS BULLETIN



Models where Xenon lights are fitted

FORD

Focus II, C-Max

VOLVO

C30, C70 II, S40 II, V50

VV-WP-3640 / VV-WP-3645

VV-WP-4871 / VV-WP-4872



MAKE	MODEL	Year from → Year to
FORD	Focus II	11/04→
	Focus C-Max	10/03→
VOLVO	C30	10/06→
	C70 II	03/06→
	S40 II	01/04→
	V50	04/04→

MOOG PART NUMBER	OE PART NUMBERS	DESCRIPTION
VV-WP-3640	1348192, 1362651, 30714126, 31212979	Wishbone LH
VV-WP-3645	1348191, 1362650, 30714127, 31212980	Wishbone RH
VV-WP-4871	1420858, 1570285, 31201181, 31277463	Wishbone LH
VV-WP-4872	1420859, 1570284, 31201180, 31277462	Wishbone RH



1. Screw nut onto a blind rivet nut placement tool.



2. Place the loaded tool into the pre-drilled hole in the wishbone arm.



3. Operate the tool to place the rivet nut into place



4. Withdraw the tool from the wishbone arm. The nut is installed. Fix the Xenon light height sensor.

Challenge

Some model variants of the above vehicles are fitted with auto leveling xenon headlights. The same wishbones can be used, although the system information that is required for adjusting the height level of the headlights comes from a sensor which is connected to the arm. **Whilst the OE and MOOG wishbones have a locating hole, it doesn't include the M6 thread rivet** which is required for mounting the sensor to the arm.

Easy Solutions

MOOG has added an M6 blind rivet to all the wishbone part numbers fitted to the above models.

Therefore, where xenon headlights are fitted as an option, the height sensor can be attached to the arm without having to purchase extra components to complete the installation.

