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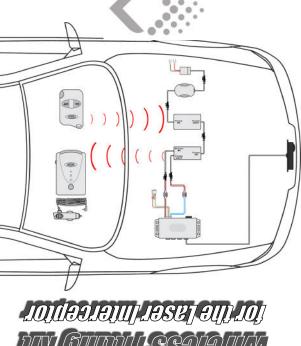
If for any reason your Cheetah product develops a fault,

warranty terms and conditions available online at: ot one year from the date of the original purchase. Full against all detects in materials and workmanship for a period Cheetah Advanced Technologies Ltd. warrant our products

Limited Warranty

Register online at www.SpeedCheetah.com Warranty Registration







Thank you for purchasing this Wireless Fitting Kit for your laser jammer system.

Our unique LASERnode transmitter makes your jammer wireless so you can instal and power it directly in the engine bay, without any tricky hardwiring, difficult cable runs or drilling holes in the engine firewall or dashboard.

I'm sure it will save you a lot of time and hassle.

Your sincerely,

Al Smith, Director, Cheetah Advanced Technologies Ltd.

2. Pack Contents

Engine bay Components

- 1 x In-line fuse unit (3 Amp)
- 1 x POWERSENSEnode engine running sensor
- 1 x STEALTHnode remote controlled relay switch
- 1 x LASERnode wireless transmitter
- 1 x Cheetah connector cable for the Laser Interceptor

Inside the car

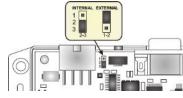
- 1 x AUDIOnode in-car warning unit
- 1 x Power cord
- 1 x Keyfob remote controller
- 1 x User manual

3. Setting up your laser Interceptor

Before you begin installing the Laser Interceptor, you must make some changes to it's factory default settings. Please refer to the Laser Interceptor User Manual for more detailed instructions.

3.1 External Speaker

Swap the alerts from the INTERNAL speaker to the EXTERNAL speaker by moving the jumper to cover pins 1 & 2.

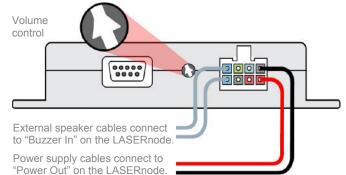


3.2 Set the Volume

Turn the volume on the LI CPU to maximum.

3.3 LI Wiring Loom

Plug the LI cable loom into the LI CPU and identify the parts of the LI wiring loom that you are going to use. For example, the Laser Interceptor "Rocker" switch is not used.



is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. Cheetah Advanced Technologies Ltd. declares that this product

If any problems persist, or to arrange a product return, please

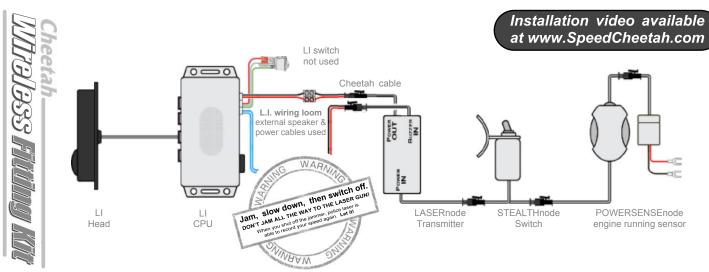
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interference received, including interference that may cause cause harmful interference, and (2) this device must accept any is subject to the following two conditions: (1) this device may not This device complies with Part 15 of the FCC Rules. Operation

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undesired operation.

email support@SpeedChetan.com



4. Installing the jammer in the engine bay

4.1 Decide on a safe location to mount the Cheetah components and L.I. CPU. We suggest high up to the side of the engine bay, as close to the windshield and as far away from the engine as possible. The LASERnode is weatherproof, L.I. CPU is not.

4.2 When routing your cables, remember to secure them with the cable ties provided in the original jammer system. Cables must not come into contact with any engine part that generates high heat, e.g. the radiator, exhaust system or engine block.

4.3 Attach the in-line fuse unit to the car battery terminals. RED is positive, BLACK is negative. There is no need to remove the leads from the battery. Just loosen the nut on the clamp, slide in the spade terminal, and re-tighten the nut.

4.4 Some cars do not have the battery in the engine bay. If your car has "jump start" points in the engine, just connect the POWERSENSEnode to them and it should function properly.

IMPORTANT: If you have to hardwire power from a fused, ignition switched supply you must remove the POWERSENSE-node and connect the fuse pack directly to the LASERnode.

4.5 The fuse unit connects to 1) the POWERSENSEnode, then 2) the STEALTHnode and 3) the LASERnode, which uses 4) the Cheetah connector cable to connect to the L.I. wiring loom in two places; **the external speaker cables** (to digitally analyze jammer tones during alerts) **and the power cables** - to sense voltage changes during alerts.

Using BOTH the Power OUT and Buzzer IN connectors on the LASERnode is essential.

4.6 Install the jammer head(s) as described in their manual. Run their cables safely back to the CPU and plug them in.

5. *Instite the car*

5.1 In-car warning unit

The AUDIOnode can be placed anywhere you like inside the car provided is can receive the wireless link. It does not need to be placed on the dashboard like a radar detector. A long power cable is supplied which plugs into the cigar lighter socket. Please ensure that the stowing of the power cord does not interfere with the normal operation of the vehicle's systems in any way.





5.2 Keyfob kill switch

The keyfob can be placed anywhere you like inside the car provided its transmissions can reach the STEALTHnode switch. For convenience, we recommend using the Velcro square to mount it within easy reach on your dash.



G. *Using your wireless jammer*

6.1 Switching ON your system

The jammer assembly in the engine bay and the in-car warning unit operate independently. The power cord for the in-car warning unit has a sliding ON/OFF switch. When you switch it on, two

beeps will sound and the red LED will illuminate. This only means that the in-car warning unit is receiving power. It does not mean the L.I. is on.



Your jammer system will only power up when you start the engine. When the LASERnode transmitter is first switched on, it sends out a "Communication Check" signal (CC signal) to the

in-car warning unit, making it illuminate its green wireless link LED and give another single beep. This shows the system is operating normally, and the wireless connection is established.



6.2 Receiving a jammer alert

The in-car warning unit will beep and flash all three LEDs when-

ever it receives the wireless alerts sent out by the LASERnode transmitter. These alerts will last for the same amount of time as the original jammer alerts would have sounded for.



6.3 Switching OFF your system

The in-car warning unit can be switched off at the cigar light plug, or by disconnecting the power cord.

THE KEYFOB CAN BE USED TO TURN THE LASER SYSTEM OFF AND ON WHENEVER THE ENGINE IS RUNNING.

When you switch off your engine, power to the LASERnode transmitter and the jammer is automatically cut off, so you won't get a flat battery. Please note that when you switch the L.I. off, either automatically with the engine or manually using the keyfob, the green wireless link LED on the in-car unit will not switch off immediately. The display unit will switch off its green LED only after it fails to receive 2 missed CC signals. Please visit the Customer Service > Wireless Fitting Kit FAQs section of *www.SpeedCheetah.com* for more information on this point.

USER TIP: The Cheetah connector cable has a status LED that operates in the same way as the LED of the original jammer system. This is useful for confirming the jammer and kill switch are working correctly. It can even be mounted outside the base of the windshield as a secondary warning confirmation.

USER TIP 2: Please note that the gold button is NOT a test button or a Wireless Link button. It is not used in Wireless Fitting Kits at all. It's only used to swap user modes and control band filtering on a radar detector which not sold outside the UK.



VOLUME HEADPHONES SOCKET