



To All Lamborghini Dealers and licensed Service Points
From After Sales Dep.
Pagine 1+4
Subject Technical bulletin ref.: Ct.08.04
marking of the L140 oil dipstick
Group 140.00.03.00.04.OilMark.GB
Data 28.07.2004

Automobili
Lamborghini S.p.A.

Dear sirs

We are hereby enclosing the instructions for marking the engine oil dipstick. This procedure will reduce of 0,5 L the motor oil quantity in the tank. This bulletin will be effective until the new part introduction in series.

Your Area Manager is at your full disposal for further clearing.
Sincerely yours.

Michele Capelli
Service Manager

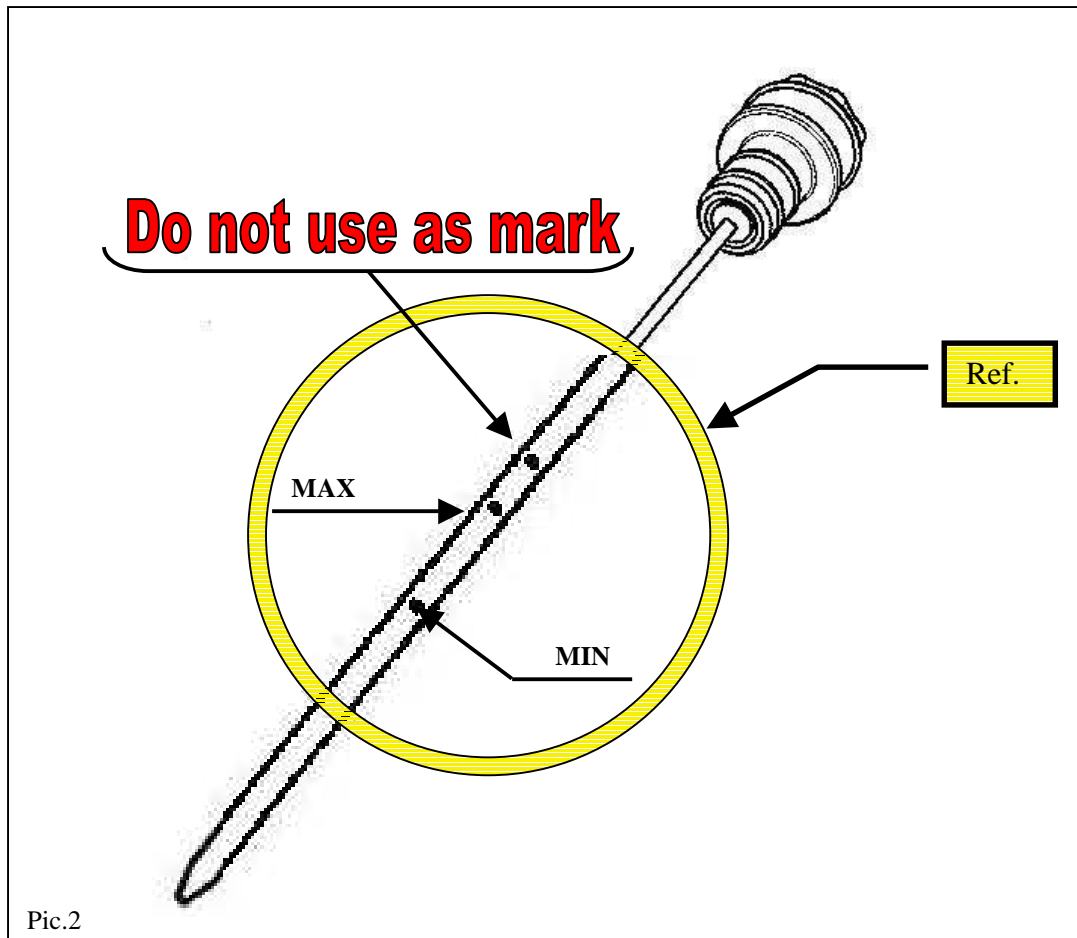
Necessary tools



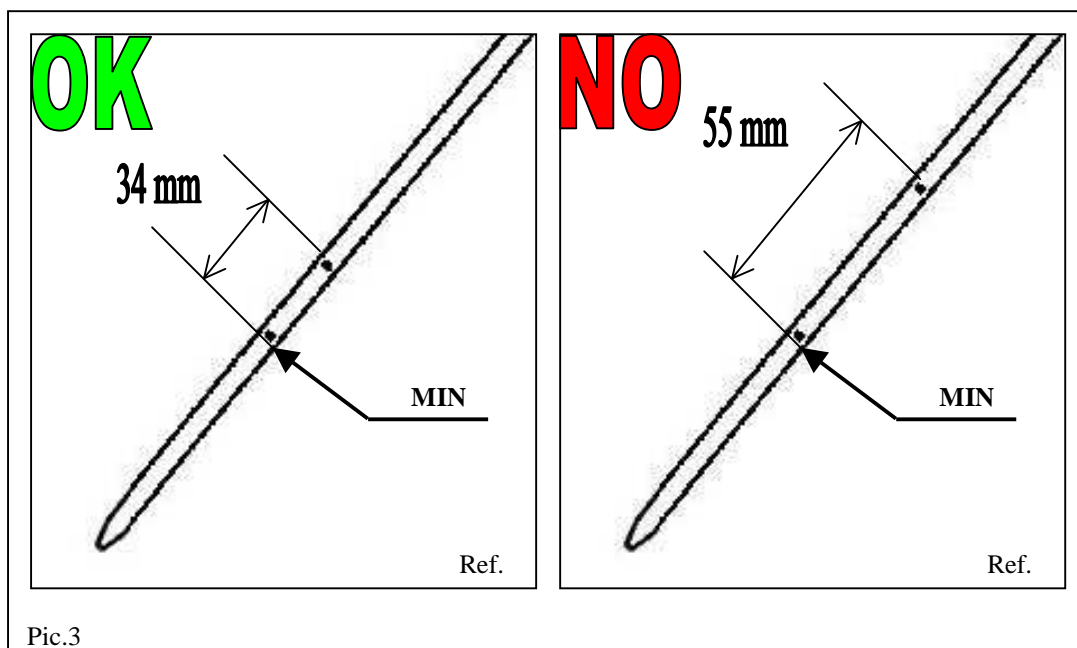
Pic.1

A Identification of the levellers to be perforated

- 1.1 Before carrying out the following instructions observe all the necessary precautions to work safely and avoid car damages.
- 1.2 Remove the oil dipstick and observe its hole mark number to check if the part in subject needs to be reworked.
- 1.3 When the dipstick has 3 holes as in pic.2 the part does not need to be reworked. Use the **minimum and maximum hole marks shown in. pic.2. ref.1** to gauge the proper motor oil level in the tank. Go on with step C



- 1.4** If the dipstick has 2 hole marks measure the distance between them (we recommend to use a gauge pic.1 ref.4):
- a) When it is 34 mm (Pic.3 – Ref.1), the procedure is concluded.
 - b) When it measures 55mm (pic.3 ref.2) carry out step B.



B Oil dipstick Drilling.

- 1.5 Paint with black marker pen (pic.1 ref.1) the area to be drilled as in pic.4 ref.1.
- 1.6 Identify the point to be drilled using a gauge (pic.4 ref.2 and 3) and marking it by a punch (pic.4 ref.4) at the distance of 34 mm from the lower hole.
- 1.7 Drill the oil dipstick using a high resistance drill bit (HSS type) see pic.1 Ref.3.

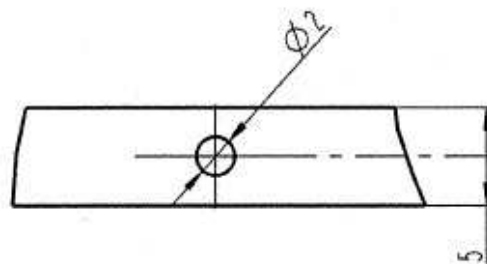
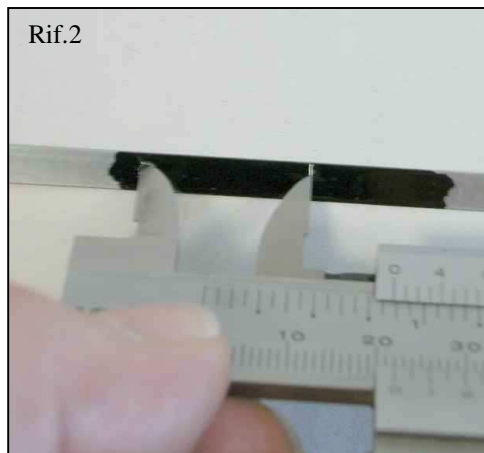
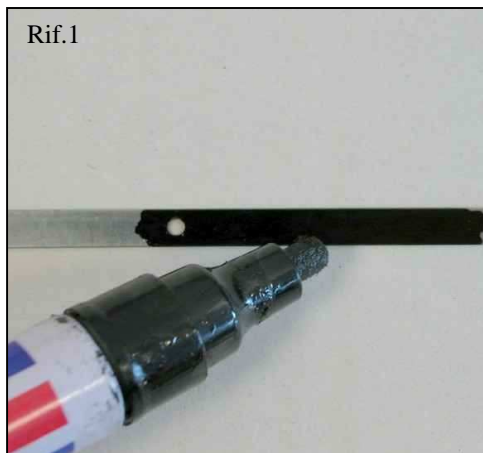
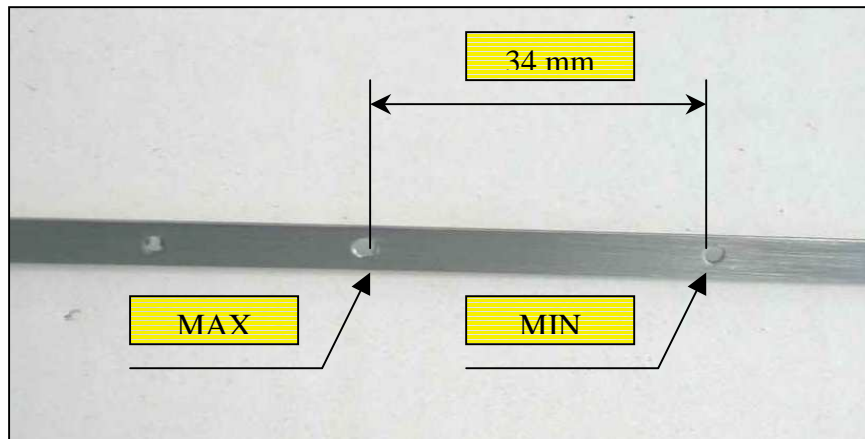


Fig.4



- 1.8** Remove the colour from the dipstick and clean it from the working residues as in Pic.5. Go on with step C.



Pic.5

C Label in the engine compartment

- 1.9** We will give you a label to put on the engine bonnet