## **SERVICE BULLETIN**



M-1081 February 3, 1999

## **ELECTRONIC SPEEDOMETER**

## General

Harley-Davidson has recently learned that some of the new electronic speedometers used on 1999 model vehicles are developing spots on the odometer face. An investigation has revealed that the problem may occur when ambient temperatures drop below freezing. We have also learned that only the odometers from one supplier are exhibiting the problem. After sorting out speedometers at our York and Kansas City assembly plants, we were able to conclude that the speedometers on vehicles produced after January 11, 1999 are not suspect. Similarly, the P&A inventory at our warehouse was also inspected and sorted, so that no shipments made after January 13, 1999 are suspect.

Therefore, if you happen to encounter a 1999 model vehicle, or a recent P&A speedometer replacement on a 1998 or earlier model (as shown in P&A Bulletin 637), that exhibits temperature related spots on the odometer face, replace with the appropriate -99 part number speedometer as per the table below. Reference job time/condition code 6020 using the normal warranty procedures. If the P&A replacement speedometer has exhibited this condition after expiration of the 90 day P&A warranty period, submit a policy adjustment request.

Model	Market	Fitment Year	* SPEEDO ONLY		
FLHR/C/I	DOMESTIC	IC 1995-99 670			
FLHR	DOMESTIC	1994	68910-99		
FLHR/C/I	GREAT BRITAIN	1994-99	67196-99		
FLHR/C/I	HDI	1994-99	67197-99		
FLHR	SWISS	1994-95	67276-99		
FLHR	JAPAN/CANADA	1994	67017-99		
FXDX	DOMESTIC	1999	68937-99		
FXDX	GREAT BRITAIN	1999	68940-99		
FXDX	HDI	1999	68938-99		
FXDWG	DOMESTIC	1996-99	67178-99		
FXDWG	DOMESTIC	1995	67911-99		
FXDWG	GREAT BRITAIN	1995-99	67256-99		
FXDWG	HDI	1995-99	67179-99		
FXDWG	SWISS	1995	67301-99		
FXDWG	JAPAN/CANADA	1995	67255-99		
FXD/L/S-CON	DOMESTIC	1995-99	67025-99		
FXD/L/S-CON	GREAT BRITAIN	1995-99	67257-99		
FXD/L/S-CON	HDI	1995-99	67177-99		
FXD/L/S-CON	SWISS	1995-98	67298-99		
FXD/L/S-CON	JAPAN/CANADA	1995-98	67018-99		
SOFTAIL	DOMESTIC	1996-99	67027-99		
SOFTAIL	GREAT BRITAIN	1996-99	67282-99		
SOFTAIL	HDI	1996-99	67030-99		

<sup>\*</sup> SPEEDO ONLY refers to the replacement speedometer only without other retrofit components.

M-1081 1 of 2

HARLEY-DAVIDSON SPEEDOMETER REPLACEMENT CHART							
Model	Market	Fitment Year	* <b>SPEEDO ONLY</b> 67436-99				
XL883C	DOMESTIC	1999					
XL883C	GREAT BRITAIN	1999	67415-99				
XL883C	HDI	1999	67416-99				
XL883/H	DOMESTIC	1995-99	67037-98A				
XL883/H	GREAT BRITAIN	1995-99	67290-98A				
XL883/H	HDI	1995-99	67041-98A				
XL883/H	SWISS	1995-96	67382-98A				
XL883/H	JAPAN/CANADA	1995	67383-98A				
XL1200	DOMESTIC	1995	67283-99				
XL1200	SWISS	1995	67303-99				
XL1200	JAPAN/CANADA	1995	67286-99				
XL1200/S/C	DOMESTIC	1996-99	67283-99				
XL1200/S/C	GREAT BRITAIN	1995-99	67284-99				
XL1200/S/C	HDI	1995-99	67285-99				
XL1200/S/C	SWISS	1996	67303-99				

<sup>\*</sup> SPEEDO ONLY refers to the replacement speedometer only without other retrofit components.

ROUTING	SERVICE	SALES	PARTS	LEAD	TECHNICIAN	TECHNICIAN	TECHNICIAN	TECHNICIAN	RETURN
	MANAGER	MANAGER	MANAGER	TECHNICIAN	NO. 1	NO. 2	NO. 3	NO. 4	THIS TO:
INITIAL HERE									