

Service Bulletin

Bulletin No. 2009-05R1

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Tour Lowrance Sonar Conversion

Models Affected

NOTE: Identify the Tour Pinpoint Edition model number first, then reference and note the correct replacement Tour Lowrance lower unit assembly and transducer cable.

Model Number	Model Description	Lower Unit Description and Part Number	
930010030	TR70PFBD 45" 24V		
930010150	TR70PFBD 45" 24V	70 lb	
930010170	TR70PFBD 45" 24V	M899500T	
930010210	TR70PFBD 45" 24V	1	
9BT42GCAF	TR82PFBD 45" 24V		
9BT42ZCAM	TR82PFBD 45" 24V	82 lb	
9BT52GCAF	TR82PFBD 50" 24V	M899352T	
9BT62HCAF	TR82PFBD 60" 24V]	
9BX43GCAF	TR109PFBD 45" 36V		
9BX43ZCAM	TR109PFBD 45" 36V	109 lb	
9BX53GCAF	TR109PFBD 50" 36V	M899344T	
9BX63HCAF	TR109PFBD 60" 36V		

Situation

Tour Pinpoint Edition puck transducer lower units and parts will no longer be manufactured after 08/2009. There will not be a Lowrance sonar conversion kit to upgrade a Tour Pinpoint Edition puck or Tour nonpuck lower unit.

Replacement Instructions

Replace the Tour Pinpoint Edition lower unit assembly and transducer cable with the correct Tour Lowrance lower unit assembly and transducer cable.

Parts Required

Refer to the chart below for replacement parts or consult the Mercury Electronic Parts Catalog.

Lower Unit Part Number	Replacement Description	Replacement Part Number
M899500T	82 lb lower unit	879317T90
M899352T	82 lb lower unit	879317T90
M899344T	109 lb lower unit	879317T92

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NOTE: Although the Tour Pinpoint Edition transducer cable appears identical to the new Lowrance transducer cable, the wires are configured differently in the Lowrance connector. The new Lowrance lower unit assembly is only compatible with a new Lowrance transducer cable. For a complete compatibility listing of all sonar units, go to www.motorguide.com.

Part Description	Replacement Part Number
Lowrance transducer cable	879364T03

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