Sabre Yachts

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SABRE 28
INBOARD GENOA TRACK
INSTALLATION PROCEDURE

March 21, 1975

An inboard genoa track provides an approximately 10° sheeting angle for smaller genoas in the size range of 100% to 140% overlap. Larger genoas that are sheeted further aft achieve this angle using the standard toerail track. The following procedure should be followed for installation.

- 1. The track location shown on the sketch covers most rails in the size range noted. However, you should verify that the sails you have will sheet within this length. Some sailmakers cut their small genoas with very low or very high clews, which could result in the need to locate this track a little forward or a little aft to suit.
 - After the track is located, drill ¼" diameter holes down through both the deck and liner for the track bolts provided.
 - 3. Remove the track and bevel the holes on the outside of the deck using a countersink drill to provide a 1/16% space for a ring of bedding compound around the bolt. This step is necessary to prevent possible deck leaks.
 - 4. Drill 1" diameter holes up through the liner only from below, using a butterfly type drill bit. This will provide space for the washers and nuts to be drawn up tight against the underside of the deck laminate.
 - Bolt track to deck using ample bedding compound around bolts to prevent deck leaks.
 - 6. Install teak trim provided to cover 1" holes through liner.

