

LONG SCOPE



MANSON RAY



ROCNA



MANSON SUPREME

Diggin' it: Test anchors notch similar set distances

The three test anchors took about the same distance to “set” on our rocky-beach test site. (An anchor was considered set when it held 1,000 pounds of load.) The Ray dug in well before the others, but set within a foot or so of the Supreme and Rocna. All three would have dug in even deeper with a greater pulling force and higher rode angle, and their holding power would easily have exceeded the pulling power of the windlass (3,500 pounds).

PS 10:1 SCOPE TEST RESULTS			
MODEL	MANSON RAY	MANSON SUPREME	ROCNA
DISTANCE UNTIL SET	348 cm (11 ft., 5 in.)	363 cm (11 ft., 11 in.)	385 cm (12 ft., 8 in.)
CROSS SECTION OF FURROW WHEN DUG IN / DEPTH	175 cm ² (27.13 in ²) / 26 cm (10.14 in.)	200 cm ² (31 in ²) / 15 cm (5.85 in.)	300 cm ² (46.5 in ²) / 20 cm (7.8 in.)