	DIAMETER OF TREE (INCHES)													5		8			10			
	TREE SCALE STICK INTERNATIONAL RULE FC 79 HOLD STICK LEVEL AGAINST TREE 20 INCHES FROM EYE AND 4 1/2 FEET ABOVE GROUND ON UPHILL SIDE OF TREE.							2 3 4	1 16-FOOT LOG 2 16-FOOT LOGS 3 16-FOOT LOGS 4 16-FOOT LOGS 5 16-FOOT LOGS				(BOARD FO				OOT VOLUME)			38 4 61 7 77 10		A
	STAND 66 FEET FROM TREE, HOLD STICK STRAIGHT UP AND DOWN 20 INCHES FROM EYE. SIGHT THIS END AT STUMP HEIGHT.							NUMBE	NUMBER OF 16 FOOT LOGS			-1										
В	12	12		14	14		16	I				20			22	22		24			28	]
		58 70 96 117		82 138			108 183	12 21		140 240	15 27	-	76 305	196 342	216 378	238 418	260 458	283 499	305 540	331 588	357 635	
	124 153 141 176					14 246 52 292		286 340		325 388	37 44	2 4	414 496 561	464 559 636	514 621 710	571 687 793	628 753 875	685 826 961	742 899 1046	810 980 1144	877 1061 1242	C
		-2												ယ်								
		30		32		34		36		38		40		NA	TIONA	L 4-H F	OREST	RY IN	VITATIO	ONAL		
D	385 686			444 474 793 848 1101 1181		506 538 907 966 1265 1349		602 1087 1521	638 1154 1621	1220	712 1293 1822	293 1365							4	20		
	1148 1350	1235 1458	5 1338 144		1544 1809	1647 1932	1435 1754 2061	1860	1981	2101	2232	2 2362 2 2775							20			
	-4												_	<u>5</u>								

Cut out each section of the tree scale stick on the outside edge of the black line. The scale stick is designed to fit on a yardstick. Apply rubber cement to the back of each section of the scale stick and stick it on the yardstick. Align the zero end of the scale stick flush with the zero end of the yardstick. Butt ends A & B of the scale stick together. Butt ends C & D together. When the scale stick is mounted on the yardstick, cover the scale stick and yardstick with clear contact paper. This will protect the scale stick against moisture and wear. Clear contact paper is available from K-Mart, WalMart, Target, etc.

The numbers (6 through 40) at the top edge of the stick represent even diameters. The line between each number represents the odd diameters (17, 19, 21, etc.) The numbers (1 through 5) on the bottom side of the stick represent 16-foot logs that can be cut from the tree. The line between each of these numbers represents a half-log.

The black numbers below each diameter measurement are the number of board-feet that can be cut from a tree with that specific diameter and number of 16-foot logs.