

## GUN STOCK WOOD COMPARISONS\*

SPECIES	BLANK COST	AVAILABILITY	SPECIFIC GRAVITY	APPEARANCE	MACHINING	RESPONSE TO PRESS FORMING	FINISHING	QUALITY
Walnut	\$1.96	Deteriorating	.55	-	Good	Good	Satisfactory	Deteriorating

## POSSIBLE SUBSTITUTES

Danta	\$1.60	Good**	.59	Good	Good**	Good**	Excellent**	Not known - more examination contemplated.
Imbuoia	Unknown	Unknown	.57	Good	Satisfactory**	Good to excellent**	Excellent**	Good - exudes an oil mildly irritating to skin.

## LIGHTWEIGHT STOCK MATERIALS

African Mahogany	\$2.10	Good	.43	Good	Good	Good	Satisfactory	Satisfactory
Iroko	\$1.73	Good**	.46	Unsatisfactory	Satisfactory**	Unsatisfactory** (High scrap)	Unsatisfactory (Large pores)	Not known

## OTHER WOODS SLATED FOR EXAMINATION IF AVAILABLE

Philippine Mahogany	Unknown	Unknown	Similar to Afr. Mahog.	Satisfactory	Good	Good**	Satisfactory**	Not known
Redwood	Unknown	Apparently good.	.40	Unknown	Good	Unknown	Unknown	Deteriorating
Sweet gum	"	"	.51	"	Good	Unknown	Unknown	Unknown
Tupelo	"	"	.52	"	"	"	"	"
Catalpa	"	"	.38	"	"	"	"	"

\*This information is tabulated primarily on the basis of short stocks suitable for A Grade level of top of line guns.

\*\* Based on limited data or conjecture.

T. Wilko - 3/20/74