	Comparison Guide	
Brand	ESSEX	YAMAHA
Model	EUP123S	U-1
Height	48 1/2" (123 cm)	48"
Width	59 3/4" (152 cm)	60"
Depth	26 1/2" (67 cm)	24"
Weight	561 lbs. (255 kg)	502 lbs.
Furniture	Professional Upright	Professional Upright
Panel Stock	Multi Laminated Core or MDF Cross-	Not Consider I
	Banded Veneer Top & Bottom	Not Specified
Finish	Ebony Polyester or Polyurethane	Polished Ebony
Hardware	Solid Brass	Solid Brass
	Mahogany Foot piece, Soundboard Lining &	
D. 1 D.	Back Board/Grand Style	
Back Frame	Mahogany Closing Rim	
D. J. D. J.	0 . 0	Not Specified
Backs Posts	5 Full Length Solid Spruce Posts Thickness: 10 cm x 10 cm Total cross- sectional Area of	
	77.5" or 196.85 cm	
	/Stagered Design	
		5-Post Spruce
Pinblock	19 Laminations Hard Rock Maple/Symmetrically distributed at	
	90degrees. Fitted to plate, and Screwed	
	to case.	
		5-Ply Hard Maple
	Quarter-sawn Sitka Spruce w/min. of 9	
Soundboard	grains per inch continuously tapered 9mm-7mm from treble to bass.	
	, ,	Spruce
SB Area	Not Specified	2,137 sq. inches
Ribs	11 Solid straight grained spruce ribs	Spruce
- 11	fully let-in to the inner rim.	
Bridges	Treble: Solid Maple /Bass: Solid Maple to Cantilever Base.	Hard Maple
Cl-		-
Scale	Over-strung; Tension (36,730 lbs. (16,695 kg)	
Plate	5.	
Plate	Vacuum Cast Gray Iron; bronzed and lacquered	V-Pro
Cti	Swedish Steel Treble: 14 sizes/ Bass: Swedish	
Strings	Steel core Solid Copper winding by	Premium Steel w/Solid Copper
	Mapes/Longest speaking	Winding
	length 44.9" 114 cm.	Ü
Tuning Pins	Premium steel with nickel-plating cut-	Nickel Plared Cut Thread
	thread.	TVICKET Flared Cut Tiffead
	13 lb. Premium wool outer-felt; over premium	
	under-felt treated Compression-wired/Pear- shaped/Mahagony moldings/shanks from	
Hammers	select maple or Hornbeam.	
	select maple of Frompeam.	
		22 lb. Felt
Dampers	Solid Mahogany heads with premium	Not Charified
	horizontal-cut wool.	Not Specified
Action	Solid maple for all moving parts.	Not Specified
	-	110t opcomed
	Spruce keys individually balanced and	
Keys	weighted. Synthetic composite ebony sharps/artificial ivory naturals	
	snarps/artincial tvory naturals	Not Specified
	Laminated Luan, Maple & Spruce Hardwood,	
Keybed	Thickness 1.42" (36 mm)	
		Not Specified
Pedals	Solid Brass Soft, Bass Sustain &	Solid Brass Soft, Sustain,
	Damper	Mute
Casters	Heavy Duty Swivel Double Rubber	Large Solid Brass w/Lock
	Casters	Large cond Diago W/ Lock
Warranty	10 Year Parts & Labor, Steinway	10Year Parts & Labor
4 1 11:	Promise	
Additional	Top propstick, Top lock, Professional	Soft Fall fallboard
	music desk.	