








Specifications for Small scale wood processing machines

No	Item		Qty.	Unit price in USD	Total Price
1	<p>Logosol F2+ Chain Sawmill (4 m) with Stihl MS661 including accessory package F2 or Equivalent;</p> 	<p>Weight: 65 kg Length: 4, 5 or 6 meters as standard, but it can be extended to the desired length. Width: 0.92 m Height: 1.08 m Log-loading height:: 0.6 m Distance between log lifters: 1 or 2 meters Log diameter: Up to 70 cm with the possibility of cutting even larger logs when required. Log length: 3, 7, 4, 7 eller 5, 7 m. Max. log weight in its standard configuration: 1200 kg Effective sawing capacity: 3–4 logs per hour. Accessories: All the previous F2, M8 and F1 accessories are compatible. Saw units: Stihl chainsaws MS661/MS880 or Logosol's electric saws. Including accessories instruction materials and safety wears;</p>	2		
2	<p>Logosol Chainsaw Stihl MS661 C-M or Equivalent;</p>  	<p>DISPLACEMENT : 91.1 cc (5.56 cu. in.), ENGINE POWER: 5.4 kW (7.2 bhp) POWERHEAD WEIGHT Flush-Cut: 7.4kg (16.3 lbs.), Wrap-Handle: 7.66 kg (16.8 lbs.) FUEL CAPACITY : 825 cc (27.9 oz.) CHAIN OIL CAPACITY: 360 cc (12.2 oz.) OILOMATIC CHAIN: 33 RS3 GUIDE BAR LENGTHS: 40 to 80 cm (16" to 32") POWER SOURCE: Gas It can manage extreme loads. Always optimum performance and the lowest fuel consumption. Easy to start and ElastoStart (shock- absorbing handle). Including all accessories, spare parts, instruction materials and safety wears.</p>	2		

3	<p>Logosol Chainsaw Stihl MS88 Or Equivalent;</p> 	<p>Guide bar length up to 150 cm Power: 8.6hp. Weight : 9.9kg It can manage extreme loads; Always optimum performance and the lowest fuel consumption; Easy to start and ElastoStart (shock- absorbing handle); Including all accessories, spare parts, instruction materials and safety wears.</p>	2		
4	<p>Logosol Big Mill with guide rail package, for 66" (167 cm) or Equivalent;</p> 	<p>Weight: 41 kg (saw frame: 26 kg, rail assembly: 15 kg) Length: 2x3 meters as standard. Easy to extend. Max. log diameter: Up to 180 cm, with the possibility of sawing even larger logs. Guide bar length: 142, 166, 214 cm Recommended motor power: Min. 9 hp. We recommend the Stihl MS880.</p> <p>With all its packages, including all accessories, spare parts instruction materials and safety wears.</p>	2		
5	<p>Logosol 751 PRO Band Sawmill with trailer or Equivalent;</p> 	<p>Capacity Effective sawing length (standard): 4.8 m, Max. log diameter: 75.1 cm Max. Cant width: 60 cm, Min. thickness of last board: 24 mm</p> <p>Motor options Petrol engine: 13 hp or 18 hp Electric motor: 4.6 kW or 8 kW</p> <p>Band blades Type and size: Band length: 3843 mm Width: 33 mm, Band blade speed: 30 m/s</p> <p>Band wheels Band wheel diameter: 50 cm Maintenance-free wheel bearings Rotational speed: 1000 rpm</p> <p>With all its packages, including all accessories, spare parts instruction materials and safety wears.</p>	2		

6	<p>Logo sol PH260 5-cutter Moulder or Equivalent;</p> 	<p>Top horizontal cutter Width:15-260 mm (5/8-10 1/4") Height:10-100 mm (7/16-3 15/16") Bottom horizontal cutter Diameter:72 mm (2 7/8") Width:300 mm (11 7/8") Continuous output: 3 kW (4 hp) Number of rev.:6000 rpm (50 Hz) Take-off, planing: 0-4 mm (0-3/16") Max. take-off, moulding: 5 mm (1/4") Side cutters <i>Two TB90 side cutter heads and four 50 mm (2") wide planing knives included.</i> Cutter diameter: 90 mm (3 9/16"); Cutter height: 40 mm (1 5/8"); 2-sided planing; Length: 1100 mm (43"); Width: 900 mm (35"); Height: 970 mm (38"); Weight:342 kg (772 lbs); Fifth cutter; Adjustable angle, 270 degrees, Spindle diameter: 30 mm, Output: 3 kW, Rot. Speed: 3000, 6000, 9000 rpm Feed; Standard: 3-15 m/min, Electrical system, Total output: 19.25 Kw (26 hp), Electr. Connection: 3-phase, 400V, 32A. US/CA: 3-phase, 230V, 63A;</p>	2		
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