ECONOSEW®
...Just Sew Much Better

**ECONOSEW® 4420JS**

DOUBLE NEEDLE LOCKSTITCH MACHINE, UNISON-FEED (NEEDLE-FEED AND DROP-FEED WITH ALTERNATING PRESSER FEET), LARGE VERTICAL HOOKS, AUTOMATIC LUBRICATION AND REVERSE FEED

- Uses Singer 112W style walking feet
- Manufactured to the exacting specifications and standards of JUKI CO. LTD. JAPAN
- Needle bearings on arm shaft and hook shaft
- Built-in oil pump
- Equipped with a safety clutch to prevent hook damage
- Timing belt driven
- For sewing heavy duty materials such as car seat cushions, safety belts, safety air bags, tents, parachutes, etc.

**Specifications**

<table>
<thead>
<tr>
<th>Model</th>
<th>4420JS</th>
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<tbody>
<tr>
<td><strong>Maximum Sewing Speed</strong></td>
<td>2000 spm*</td>
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<tr>
<td><strong>Stitch Length Adjustment</strong></td>
<td>0 to 9mm</td>
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</tbody>
</table>
| **Presser Foot Lift** | By Hand: 8mm  
By Knee: 16mm |
| **Needle System** | 135x17 |
| **Needle Bar Stroke** | 36mm |
| **Feed Type** | Unison-feed |
| **Hook Type** | Large horizontal rotary hooks |
| **Needle Gauge** | 3.2 to 12.7mm (6.4mm standard)  
1/8” to 1/2” (1/4” standard) |
| **Safety Clutch** | Yes |
| **Lubrication System** | Automatic |

* Depends on thread, material & type of operation  
* Specifications subject to change without notice

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