



## Custom Stripmaster® Lite Wire Strippers

- Meets SAE-AS5768 standards
- Custom Stripmaster® Lite is 3/4's the size of Custom Stripmaster® Wire Stripper and strips 16 - 30 AWG solid or stranded wire
- Custom Stripmaster® Lite requires one-third less hand pressure for each strip actuation
- Engineering Service and made-to-order blades available. Contact factory for complete product and blade number listing.

### Die-type Blades

Specifications – Cutting Hole Diameter Counterbore Diameter in Inches								Blade Only Cat. No.	Stripper Cat. No.
16	18	20	22	24	26	28	30		
<b>For MIL16878 Type E (600V)</b>									
.061/.081	.052/.070	.042/.0595	.034/.052					<b>LB-918</b>	<b>45-638</b>
		.042/.0595	.034/.052	.028/.043	.023/.039			<b>LB-919</b>	<b>45-639</b>
				.028/.043	.023/.039	.019/.035	.016/.032	<b>LB-920</b>	<b>45-640</b>
<b>For MIL16878 Type EE (1000V)</b>									
.061/.089	.052/.0785	.042/.067	.034/.0595					<b>LB-915</b>	<b>45-635</b>
		.042/.067	.034/.0595	.028/.055	.023/.0465			<b>LB-916</b>	<b>45-636</b>
				.028/.055	.023/.0465	.019/.043	.016/.042	<b>LB-917</b>	<b>45-637</b>
<b>For Other Misc. Insulations</b>									
.062/.096	.052/.086	.042/.073	.035/.0635					<b>LB-912</b>	<b>45-632</b>
		.042/.073	.035/.0635	.0292/.0595	.022/.052			<b>LB-913</b>	<b>45-633</b>
				.0292/.0595	.024/.043	.020/.040	.016/.037	<b>LB-914</b>	<b>45-634</b>
<b>Other Thin Insulations</b>									
							.012/.020	<b>LB-921</b>	<b>45-641</b>
				.024/.033	.018/.025	.014/.023	.012/.019	<b>LB-911</b>	<b>45-631</b>

Tolerances: Cutter Dia.: ± .001; Counter-bore Dia.: ± .002.

### Custom Steel Stripmaster® Wire Strippers & Special Flat-Blades for Ribbon and Multi-Conductor Cable

Description	Blade Gap vertical height	Blade Only Cat. No.	Frame & Blade Cat. No.
Custom Steel frame only	N/A	N/A	<b>LB-1091</b>
Flat blade for 26 AWG (.40mm dia.) multi-conductor	.022 in.	<b>LB-1151</b>	<b>45-890</b>
Flat blade for 24 AWG (.50mm dia.) multi-conductor	.030 in.	<b>LB-1152</b>	<b>45-891</b>
Flat blade for 22 AWG (.64mm dia.) multi-conductor	.038 in.	<b>LB-1153</b>	<b>45-892</b>
Flat blade for 20 AWG (.80mm dia.) multi-conductor	.050 in.	<b>LB-1154</b>	<b>45-893</b>
Flat blade for 18 AWG (1.02mm dia.) multi-conductor	.060 in.	<b>LB-1155</b>	<b>45-894</b>
Flat blade for 16 AWG (1.29mm dia.) multi-conductor	.075 in.	<b>LB-1156</b>	<b>45-895</b>

# Replacement Gripper Pads



For Custom Stripmaster® and Custom Steel Stripmaster® Wire Strippers			
Surface Type	Gripper Set* Cat. No.	Movable Gripper Cat. No.	Stationary Gripper (Thickness)
Grit**	LB-197	L-5212	L-5215 (.129 in.)
Grit**	LB-198	L-5212	L-5217 (.156 in.)
File‡	LB-721	LB-718	LB-719 (.129 in.)
File‡	LB-722	LB-718	LB-720 (.156 in.)
Parallel	LB-730	LB-727	LB-728 (.129 in.)
Parallel	LB-731	LB-727	LB-729 (.156 in.)

  

For Custom Stripmaster® Lite Wire Strippers			
Surface Type	Gripper Set* Cat. No.	Movable Gripper Cat. No.	Stationary Gripper (Thickness)
Grit**	LB-1188	LB-882	LB-883 (.109 in.)
File‡	LB-1189	LB-1184	LB-1185 (.109 in.)
Parallel	LB-1190	LB-1186	LB-1187 (.109 in.)

\* Gripper Set includes one movable gripper, one stationary gripper.  
 \*\* Grit pads are standard for most Custom Stripmaster® and Custom Stripmaster® Lite products.  
 ‡ These are for use on hard-to-grip surfaces.  
 Gripper pad selection depends on insulation type and user preference.  
 Note: For 10-14 AWG, use .129 in. stationary gripper. For 16-30 AWG, use .156 in. gripper.

# Replacement Frame Assemblies with Grit Grippers

For Custom Stripmaster® Wire Strippers	Cat. No.
Frame only, 10-14 AWG	L-5616
Frame only, 16-30 AWG	L-5617
Frame only, 10-14 AWG, Wire Stop and Latch	L-5618
Frame only, 16-30 AWG, Wire Stop and Latch	L-5619
Frame only, 10-14 AWG, internal spring (see note)	L-9039
Frame only, 16-30 AWG, internal spring (see note)	L-9038

Note: Frames with internal springs allow additional blade penetration pressure for difficult and multi-layered insulation types.

For Custom Stripmaster® Lite Wire Strippers	Cat. No.
Frame only	LB-895
Frame only, Wire Stop and Latch	LB-896

For Custom Steel Stripmaster® Wire Strippers	Cat. No.
Frame only, 10-14 AWG	LB-1091
Frame only, 16-30 AWG	LB-1092
Frame only, 10-14 AWG, internal spring (see note)	LB-1090
Frame only, 16-30 AWG, internal spring (see note)	LB-1089

Note: Frames with internal springs allow additional blade penetration pressure for difficult and multi-layered insulation types.