DESIGN ENGINEERING, INC.

NEW PRODUCT SELL SHEET

WELD-ON STAINLESS STEEL HEAT SHIELD, INSULATION AND RECHARGEABLE WELDER

Overview:

Build your own custom exhaust heat shield with confidence–no prior welding experience needed! DEI's Weld-On Stainless Steel Heat Shield & Insulation Kit puts high-performance heat control in your hands at a DIY-friendly price. Simply form the 316 stainless steel to fit your headers or exhaust pipes and pair it with the included 6 mm ceramic fiber insulation to help protect nearby components from radiant heat. The optional rechargeable handheld spot welder takes the intimidation out of welding, making it easy to secure the shield without a full-size welding setup. Do it yourself in your own garage!

KEY FEATURES

Control Exhaust Heat:

Reduces radiant heat from headers and exhaust pipes to protect nearby wiring, hoses, and other heat-sensitive components. Retaining heat inside the exhaust system helps keep exhaust gases hotter, which can promote better flow.

316 Stainless Steel:

Offers excellent corrosion resistance for lasting durability in demanding exhaust environments.

High-Performance Ceramic Insulation:

Includes a 6 mm ceramic fiber insulation layer engineered to withstand temperatures up to 2,200°F.

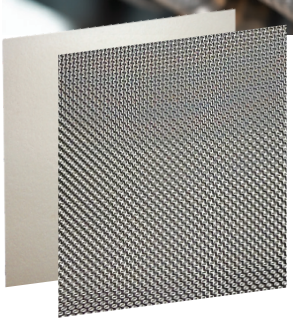
Shape to Fit:

Formable stainless steel follows the bends and contours of headers and exhaust pipes for a custom fit.

Weld-On Installation:

Secure the formed shield in place with resistance spot welding using a compatible rechargeable handheld spot welder.







HAND-HELD, RECHARGEABLE WELDER MAKES FOR SIMPLE INSTALLATION

WHY CUSTOMERS NEED THIS PRODUCT

- Save thousands over sending headers for custom install
- Hi-tech, high performing stainless steel and Ceramic product
- No heavy welding equipment or experience needed to install

Component	Stainless Steel	Insulation
V6 Headers	2 sheets	2 sheets
V8 Shorty Header	3 Sheets	3 Sheets
V8 Long Tube Headers	4 Sheets	4 Sheets
Turbo Housing	1 Sheet	1 Sheet
Turbo Down Pipe	1 sheet	1 sheet

Part #	Description
10228	**Weld-On Stainless Heat Shield Kit** Stainless Sheet 24" x 23.5" Ceramic Insulation Sheet - 39.25" x 14.5" Rechargeable Welder
10760	**Insulation Materials Only** Stainless Sheet 24" x 23.5" Ceramic Insulation Sheet - 39.25" x 14.5"

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DesignEngineering.com