Header Wrap and Heat Barrier Products

Header Wrap and Clamp Kits





Exhaust Header Wrap holds exhaust heat inside the header to keep the engine bay cooler, keep oil and water temperatures lower, and increase power through denser intake air. Header wrap also helps to prevent burns to crew members. Our V_{16} inch thick material will not degrade the header pipes nearly as fast as V_{8} inch thick material. (All header wraps shorten header life due to the intense heat within the wrap.) Use any of the Band Clamp Kits shown below to attach header wrap. A 50 foot roll of header wrap is enough to cover most 4 cylinder headers. Asbestos-free. Available in standard grey or black.

Generation II Copper Header Wrap from Thermo-Tec improves heat resistance up to 30% more than conventional technology to create more horsepower and reduce under-hood temperatures while increasing exhaust scavenging. Withstands continuous temperatures up to 2000° F. This $^{1}\!\!/_{16}$ " thick material comes in 50 foot rolls.

Copper Header Wrap, 1" wide $x \stackrel{V}{\sim}_{16}$ inch thick x 50 ft. roll ... Part No. 1827-1 inch ... \$31.49 Copper Header Wrap, 2" wide $x \stackrel{V}{\sim}_{16}$ inch thick x 50 ft. roll ... Part No. 1827-2 inch ... \$52.49

Hi-Heat Coating™ is used to protect and seal Thermo-Tec Header Wrap, but it also makes a great exhaust paint. Withstands 2000° F when used with Header Wrap; withstands 1200° F without Header Wrap. Resists oil, gas, grease and corrosion. Available in 11 ounce aerosol cans. Specify Black, Aluminum, or Copper color. Note: If this item is shipped by an air delivery method, a hazardous shipping fee must be charged.

Hi-Heat Coating $^{\text{m}}$, specify Black or Aluminum, 11 ozPart No. 1836-Color... \$10.29 Hi-Heat Coating $^{\text{m}}$, Copper, 11 ozPart No. 1836-Copper. \$12.39

Stainless Steel Band Clamp Kits Fasten header wrap easily and effectively. These kits include various combinations of 9 inch and 18 inch straps (which can be shortened). Withstands high temperatures and is only $\frac{5}{16}$ inch wide for those tight spots.

| Clamp Kit for a V-8, includes eight 9" and four 18" straps | .Part No. | 1835-001 | \$31.99 |
|---|-----------|----------|---------|
| Clamp Kit for V-4 or V-6, includes six 9" and four 18" straps | .Part No. | 1835-002 | \$26.99 |
| Clamp Kit with twelve 9" straps | .Part No. | 1835-003 | \$28.99 |
| Clamp Kit with six 18" straps | .Part No. | 1835-004 | \$18.99 |

Header Wrap Kits



Get everything you need to insulate your exhaust, all in one convenient, money-saving kit! Our **Header Wrap Kits** include 2" wide header wrap in your choice of black or original grey, one can of black Hi-Heat CoatingTM, and all the band clamps you need for installation. Four-cylinder kits include 1 roll of header wrap; V-8 and 6-cylinder kits include two rolls. **Note**: If this item is shipped by an air delivery method, a hazardous shipping fee must be charged.

| Header Wrap Kit, 4-cylinder, Grey | .Part No. | 1835-110 | . \$62.99 |
|---------------------------------------|-----------|----------|-----------|
| Header Wrap Kit, 4-cylinder, Black | .Part No. | 1835-111 | . \$65.99 |
| Header Wrap Kit, V-8 or 6 cyl., Grey | .Part No. | 1835-112 | \$119.99 |
| Header Wrap Kit, V-8 or 6 cyl., Black | .Part No. | 1835-113 | \$125.99 |

Our **Turbo Insulating Kit** is designed for reducing turbo lag, but the components in the kit are useful for much more than just turbos. Includes one 50-foot roll of 1" wide header wrap, a 36" x 6" strip of header wrap, a 36" x 40" sheet of Aluminized Heat Barrier Cloth (see page 109 for details), and two 18" long stainless band clamps. This is a great kit to keep in the trailer to deal with unexpected insulating needs.

Turbo Insulating Kit, 4 cylinder (not shown)......Part No. 1835-008....\$101.99

Quick-Wrap, High-Velocity Exhaust Jackets



These jackets are an innovative way to block radiant heat and reduce under hood temperatures. They are easy to apply with the headers installed on your vehicle. Simply slip the jackets over your header tubes and clamp the edges together. The "relaxed" fit extends header life by allowing the tubes to expand without restriction. Fits headers with 2 inch or smaller primary tubes. Kits include a roll of jacket material and clamps. You get enough material to cover about 22 inches of each primary tube.

High-Velocity Exhaust Jackets for 4 or 6 cylinder engines Part No. 1837-06.....\$72.99
High-Velocity Exhaust Jackets for 8 cylinder engines....Part No. 1837-08.....\$95.99
FVs can use the 8 cylinder kit to cover up to 44 inches of each primary tube!

Clamp-On Exhaust Heat Shields

These flexible stainless steel shields are ideal for protecting any item located a little too close to the exhaust. Clamp one over the exhaust tube to block up to 95% of radiated and conducted heat. Two lengths available. Both sizes are 6 inches wide. Each kit includes mounting clamps.



Clamp-On Heat Shield, 1 foot length (shown). Part No. 1835-011. \$48.99 Clamp-On Heat Shield, 2 foot length Part No. 1835-012. \$69.99

Exhaust System Fabrication

Low-Restriction Exhaust Collector Pipes





Part No. 1820-2000 approx. 7 ½" long



Note the excellent workmanship inside: precise cuts, tight joints, and clean welds!

Dyno tests have shown these four-into-one collector pipes to be superior to anything else available. They are superbly hand-crafted and sized specifically for Ford 1600 (1.5" header pipes / 2." outlet) and 2.0L (1.75" header pipes / 2.25" outlet).

 Ford 1.6L Collector, 1½," inlets and 2" outlet
 Part No. 1820-1600
 \$269.99

 Ford 2.0L Collector, 1¾ inlets and 2¼" outlet
 Part No. 1820-2000
 \$269.99

Tack Clamps for Welding Tubing

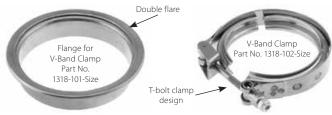


These special clamps are designed specifically for butt-welding two pieces of tubing. Each clamp consists of two adjustable chain clamps held together by three feed screws. Just wrap each clamp around your tubing and use the feed screws to bring them together. The triple feed screws let you adjust their position until the tubing is perfectly aligned. Knurled thumbscrews eliminate the need for wrenches or screwdrivers. Tack weld in a few spots, then remove the clamp when you're ready to run the full bead. Sold individually.

| Tack Clamp for 1.50" to 2.00" OD Tubing* | Part No. | 7020-2.00 | \$34.99 |
|---|---------------|-----------|---------|
| Tack Clamp for 2.00" to 2.50" OD Tubing | Part No. | 7020-2.50 | \$36.99 |
| Tack Clamp for 2.50" to 3.00" OD Tubing | Part No. | 7020-3.00 | \$38.99 |
| * Nata The 1 50" to 2 0" size second he teles as and as | : استاسانه اس | : | :! ! |

* **Note:** The 1.50" to 2.0" size must be taken apart and turned inside-out to get a solid grip on 1.50" tubing. The process is quick, easy, reversible, and requires no tools.

Stainless Steel V-Band Flanges and Clamps



These flanges and matching V-band clamps are designed for adding a gasket-free vibration joint to a stainless steel intake or exhaust tube. The V-band clamp is manufactured from 300 stainless steel. It can be removed by loosening just one nut, which makes it ideal for applications where the tubing must be disassembled frequently. The flanges are constructed of 0.060" thick wall 321 stainless steel tubing and double-flared (similar to brake tubing) to hold their shape under stress. Flanges are sold individually; clamps are sold separately. To make one assembly, you must purchase two flanges plus one clamp.

Note: These flanges will only connect two pieces of tubing with the same diameter. They do not allow "step" joints.

Stainless Steel Flanges: Order two per joint.

| Stainless Steel Flange, 2" OD | . Part No. 1318-101-2.00 \$28.99 |
|---------------------------------|----------------------------------|
| Stainless Steel Flange, 2.5" OD | . Part No. 1318-101-2.50 \$28.99 |
| Stainless Steel Flange, 3" OD | . Part No. 1318-101-3.00 \$33.99 |
| Stainless Steel Flange, 3.5" OD | . Part No. 1318-101-3.50 \$34.99 |
| Stainless Steel Flange, 4" OD | . Part No. 1318-101-4.00 \$34.99 |
| Stainless Steel Flange, 4 OD | . Part No. 1318-101-4.00 \$34.99 |

V-Band Clamps are sold separately. Order one per joint.

| Stainless Steel V-Band Clamp, for 2" OD flange | Part No. | 1318-102- | 2.00 | . \$33.99 |
|--|----------|-----------|------|-----------|
| Stainless Steel V-Band Clamp, for 2.5" OD flange | Part No. | 1318-102- | 2.50 | . \$36.99 |
| Stainless Steel V-Band Clamp, for 3" OD flange | Part No. | 1318-102 | 3.00 | . \$36.99 |
| Stainless Steel V-Band Clamp, for 3.5" OD flange | Part No. | 1318-102 | 3.50 | . \$37.99 |
| Stainless Steel V-Band Clamp, for 4" OD flange | Part No. | 1318-102- | 4.00 | . \$37.99 |