EXHAUST INSULATING WRAP
The original Exhaust Insulating Wrap was developed over 14 years ago by Thermo-Tec. Exhaust Insulating Wrap is an innovative way to create more horsepower and reduce under-hood temperatures. Wrapping headers maintains hotter exhaust gases, exit the system faster through decreased density. Inverted exhaust scavenging is produced, along with lower intake temperatures. Exhaust Insulating Wrap withstands continuous heat up to 2000°F, and contains no asbestos. Thermo-Tec exhaust wrap will not over-insulate a system when properly installed due to a proprietary coating developed by Thermo-Tec -- Thermal Conduction Technology (TCT) -- that conducts heat across the wrap’s surface. This coating controls heat build-up and dissipation. The Header Wrap is sold in 2” wide, 50’ rolls with a low profile 1/6” thickness.

EXHAUST WRAP KITS
Now you can get everything you need for a complete, professional installation of our Exhaust Insulating Wrap, all in one package. Kits include Exhaust Insulating Wrap, Hi-Heat Coating and Snap Strap, available in Black and Original.

CLAMP ON HEAT SHIELDS
Flexible clamp on pipe heat shield blocks over 95% of the damaging radiant heat of the exhaust. Provides the ultimate in protection. The kits come complete with all clamps and new stainless stand offs. Installs in minutes. Incorporate Thermo-Tec’s proprietary coating technology developed by Thermo-Tec, Thermal Conduction Technology.

SNAP STRAPS
The multi-purpose stainless steel Snap Straps are used to secure the Exhaust Insulating Wrap -- and more. The high-temperature stainless steel straps have a narrow profile to fit tight spots, and can be cut to the exact length needed. Snap Straps secure with easy-to-use slide-through fasteners.

ALUMINIZED HEAT BARIER STOPS
Keep heat where you want it with this hi-tech aluminized heat blanket. Thickness, .060”. Furnished in 36”x40”. Sheets (10 Sq. Ft.). P/N 08-06735 $85.85 ea.

KEVLAR HEAT SHEET
* Can be used for various uses* Can be used as a header blanket* Improves driver comfort* Protects engine components* Continuous heat up to 1100 degrees F* Reflects 90% of radiant heat up to 3000 degrees F.* Size: 26” x 40” Sheet P/N 08-07162 $104.75

KEVLAR MUFFLER COVER
Handles continuous temperatures up to 1100deg F. Reduces radiant heat into vehicle. Dampens muffler noise and vibration. Includes stainless steel straps for installation. Neat attractive appearance and is abrasion resistant. P/N 08-07201 $136.75

EXPRESS SLEEVES
Express Sleeves are just the thing that our customers have been looking for. An easy to use sleeve which is a combination of a high temperature insulation material to a highly reflective mylar foil with a Velcro closure. The sleeve is designed to provide maximum protection for wires, hoses, and cables from the very damaging effects of radiant heat with a simple application. Simply pull apart the material, wrap around the wire, and re-close the sleeve. Express Sleeves reflect over 90% of radiant heat, is fireproof and fire resistant, and just looks good. Express Sleeves come in 1 1/2” diameter in 3’, 6’, and 12’ lengths.

THERMO-GUARD FR
Thermo-Guard FR offers the best in head and sound insulation. This lightweight, durable shield does everything: reduces sound, absorbs vibration, protects from radiant heat and provides an extra barrier layer of insulating material. The product features 100% synthetic fiber felt that provides sound and comfort control and high-technology heat barrier that blocks more than 90% of radiant heat.

ZIRCOFLEX™ FLEXIBLE CERAMIC HEATSHIELD
A flexible ceramic heat shield material that offers superb thermal barrier performance at minimal weight and minimal thickness. A thin aluminum backed foil, it is lightweight at only 460g/m2 and only 0.25mm thick. It is however, robust and easy to handle. It can be cut and installed by hand or machine, and is easily fixed in place using mechanical fasteners or high temperature adhesives. Each piece is 35.4” X 21.5” (900mm x 550mm).

ZIRCOFLEX I (SINGLE THICKNESS)
This is Zircoflex® I in its single thickness format. The material offers superb thermal barrier performance at minimal weight and minimal thickness. It is produced as a thin aluminum backed foil.

ZIRCOFLEX II (DOUBLE THICKNESS)
This is an engineered double thickness Zircoflex® format that offers additional thermal barrier performance and a little more rigidity compared to Zircoflex I® material. It is produced as a thin aluminum backed foil.

ZIRCOFLEX III (TRIPLE THICKNESS)
This is an engineered triple thickness Zircoflex® format that offers yet more thermal performance coupled with a significant rigidity when compared to the original Zircoflex I® material. It is produced as an aluminum backed matrix.

ZIRCOFLEX ACCESSORIES
Double Sided Adhesive Tape P/N 08-07215 $9.95 Stainless Steel Attachment Kit P/N 08-07216 $9.95

ZIRCOFLEX GOLD HEATSHIELD
High performance heatshield material offering exceptional levels of protection against both radiant and conductive heat in a single easy to use product. Its real gold backing provides maximum levels of heat reflectivity. Ceramic layers provide a highly efficient barrier against conductive heat transfer, Supplied as a standard sized sheet 300mm x 400mm (12” x 16”). Each retail pack also contains a high temperature adhesive attachment kit.

PT6 100 HOUR KIT
Contains all the necessary “O” rings for chip detector, fuel pump, P3 filter & oil filter. Also, contains “O” rings for Airmaze and Puratorol fuel firewall strainers. This is a Universal Kit for the PT-6 engine. Depending on the application, not all “O” rings will be needed. The black “O” ring in the AN6235-3A filter should be replaced, as directed by the aircraft maintenance manual, with the black “O” ring M29988/1-212 which is blue in color. Application: • Aircraft with PT6 engines: • Beech King Air 90 • Beech King Air 200 • Beech King Air 200 • Beech 81900 • Cessna 208 Caravan • Cessna 425 • DeHavilland Dash 7 • DeHavilland Twin Otter • Embraer EMB 110 • Piper PA31-1T, -1, PA42 - Short Bros. SD330/SD360 Check Aircraft Manufacturers IPC for installation eligibility.

AIRCRAFT SPRUCE WEST
CORONA, CA • (877) 4-SPRUCE

AIRCRAFT SPRUCE EAST
PEACHTREE CITY, GA • (877) 477-7823

Prices Subject to Change Without Notice