



INNOVATIVE
**HEAT & SOUND
 CONTROL**
 SOLUTIONS



**PROTECTIVE EYEWEAR, GLOVES AND MASK ARE
 RECOMMENDED DURING INSTALLATION** (AVOID INHALATION
 OF LOOSE FIBERS)



STEP 1: Measure primary pipes (header) from the exhaust to the collector to the header flange. Use the chart below to determine the length needed to cut for each section of pipe.

HINT: Wrapping a pipe takes time and concentration. The tighter the wrapping, the better the hold and less chance of a loose or irregular fit. For additional assistance consider anchoring one end of the wrap as it will aid in a much tighter wrap for increased heat isolation.

STEP 2: Begin wrapping starting at the collector. Wrap tightly and secure with a DEI Stainless Steel Locking Tie or clamp. Testing has shown using a 1/4" overlap produces the best results without adversely affecting the metal.

STEP 3: When primary tubes are close together, wrap the pipes to the point of closeness or contact and secure at the end. On the final pipe, begin wrapping when primary tubes meet. Wrap all the unwrapped pipes simultaneously using the same 1/4" overlap.

STEP 4: Proceed to wrap up to the exhaust flange and secure with DEI Locking Ties

NOTE: Wrap will smoke for the first 3 to 4 heat cycles.

GUIDE : INCHES USED PER LINEAR FOOT OF PIPE

TUBE DIA.	1" WRAP	2" WRAP
1-3/8"	70" per foot	30" per foot
1-1/2"	76" per foot	33" per foot
1-5/8"	82" per foot	35" per foot
1-3/4"	88" per foot	38" per foot
1-7/8"	95" per foot	41" per foot
2"	101" per foot	44" per foot
2-1/8"	108" per foot	46" per foot
2-1/4"	113" per foot	49" per foot
2-1/2"	125" per foot	52" per foot
3"	136" per foot	60" per foot

INCLUDE AN ADDITIONAL 10" OF WRAP PER BEND ON 2" WIDTH WRAP OR 15" WHEN USING 1" WIDTH WRAP (BENDS INCREASE SURFACE AREA)

**Scan this code
 to watch a
 detailed
 installation
 video**

