



HEATSHIELD PRODUCTS, INC.

HEAT PROTECTION YOU CAN COUNT ON

EXHAUST WRAP INSTALLATION SHEET FOR MOTORCYCLES

1. Wear safety glasses, gloves, and dust mask.
2. Wearing a long sleeve shirt is also recommended.
3. Keep in mind; wrapping headers and exhaust pipes requires patience. Going slow and taking your time will help to make the wrap as tight as possible and that will hold the wrap on the pipe better and retain the most heat in the system.
4. Optional: Soak exhaust wrap in bucket of water (Figure 1). Soaking exhaust wrap can make installation easier and also reduce the amount of fibers. It is not recommended to soak HP Color Wrap.
5. If you wish to unroll and pre cut lengths of exhaust wrap use the table below as a guide.
6. It is important to start on side closest to exhaust port (closest to engine), wrapping down the system towards the exhaust tip.
7. Make an initial wrap around the pipe and secure end with Thermal-Tie™ (Figure 4) or hose clamp.
8. After securing end, continue to wrap around pipe, using 50% overlap with each pass (Figure 2) and keeping tension on the exhaust wrap.
9. Every 2 to 3 coils use your hands to tighten the wrap. If you soaked wrap, you'll see water dripping out. Getting the water out is not the purpose for this, tightening the wrap is.
10. If your primary tubes become so close together you cannot wrap them individually, wrap both pipes as one while using the same 50% overlap.
11. If possible, when wrapping the collector, try to overlap wrapped primary tubes with same 50% overlap when wrapping collector (Figure 3).
12. Clean up and go have fun!

PLEASE NOTE: Your exhaust wrap will smoke after installation, it will eventually stop. Smoke is a normal by product of the curing process; your wrap will not burst into flames.

Pipe OD	1" wide wrap	2" wide wrap	Notes
1 ³ / ₈ "	104" of wrap per foot	52" of wrap per foot	2" wide wrap not recommended
1 ¹ / ₂ "	113" of wrap per foot	57" of wrap per foot	Okay for 1" or 2" wide wrap
1 ⁵ / ₈ "	123" of wrap per foot	62" of wrap per foot	Okay for 1" or 2" wide wrap
1 ³ / ₄ "	132" of wrap per foot	66" of wrap per foot	Okay for 1" or 2" wide wrap
1 ⁷ / ₈ "	141" of wrap per foot	71" of wrap per foot	Okay for 1" or 2" wide wrap
2"	151" of wrap per foot	76" of wrap per foot	Okay for 1" or 2" wide wrap
2 ¹ / ₄ "	170" of wrap per foot	85" of wrap per foot	Okay for 1" or 2" wide wrap
2 ¹ / ₂ "	188" of wrap per foot	94" of wrap per foot	1" wide wrap not recommended
2 ³ / ₄ "	139" of wrap per foot	60" of wrap per foot	1" wide wrap not recommended
3"	226" of wrap per foot	113" of wrap per foot	1" wide wrap not recommended
3 ¹ / ₄ "	245" of wrap per foot	123" of wrap per foot	1" wide wrap not recommended
3 ¹ / ₂ "	264" of wrap per foot	132" of wrap per foot	1" wide wrap not recommended
3 ³ / ₄ "	283" of wrap per foot	142" of wrap per foot	1" wide wrap not recommended
4"	302" of wrap per foot	151" of wrap per foot	1" wide wrap not recommended

*Add approximately 8" of wrap per bend. If bend is greater than a 90° bend, add 14" of wrap.

For a complete product listing visit our website:

www.heatshieldproducts.com



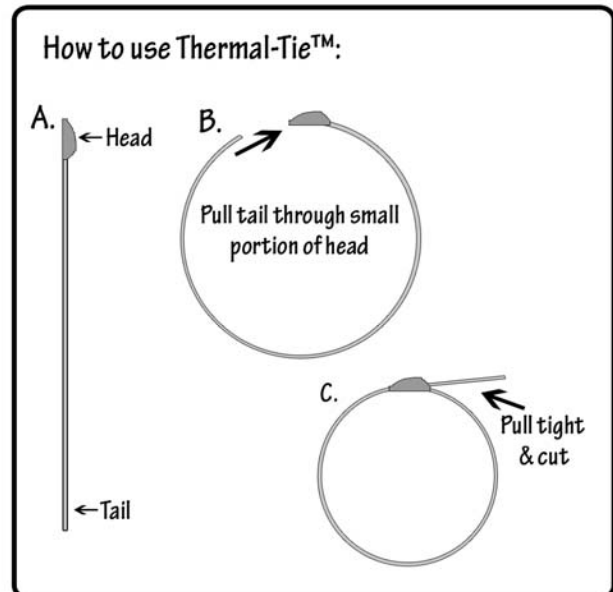
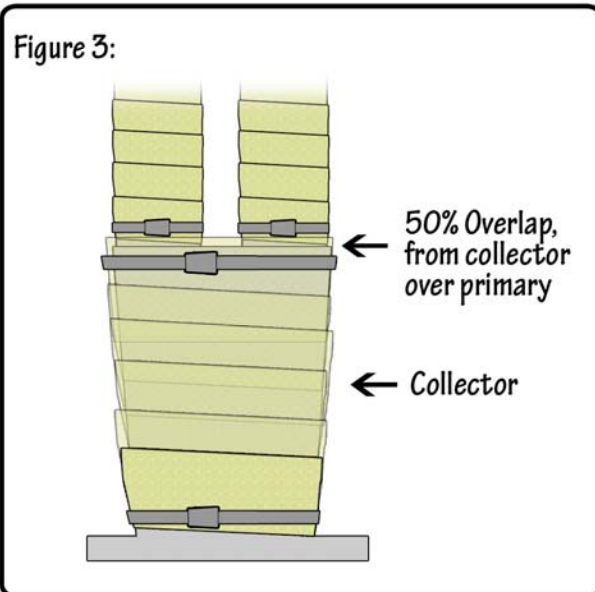
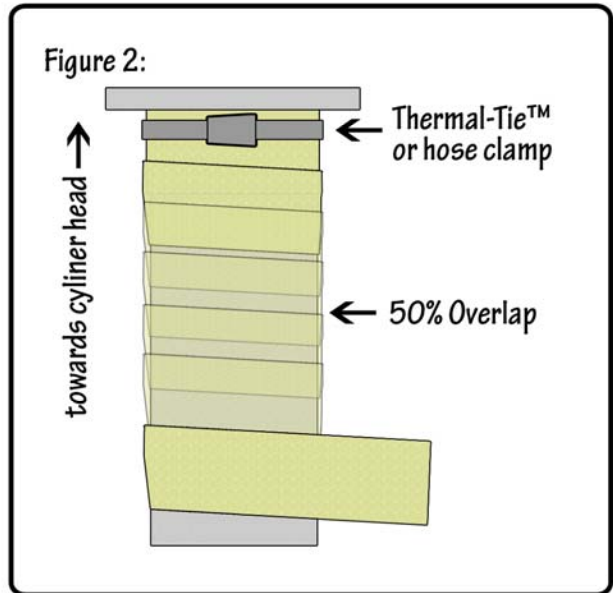
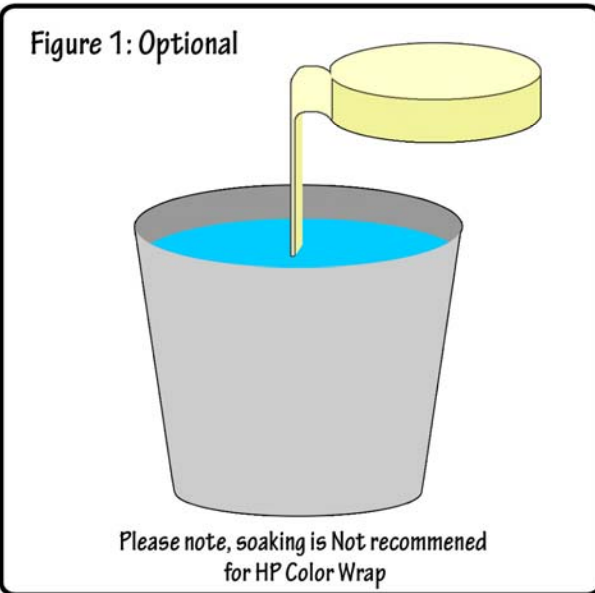
Gloves required



Safety glasses required



Dust mask required



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