



# BMW R1200 GS / R1200 GS ADVENTURE (2010)

RACING & EVOLUTION EXHAUST SYSTEM

Akrapovic Racing and Evolution systems are designed for riders who demand maximum performance from their motorcycle. Both systems are significantly lighter, if compared to the stock exhaust system and feature exceptional production quality, hi-tech materials and of course increased engine performance combined with pure racing sound output. The Akrapovic Racing and Evolution systems were developed to maximize the potential of the R1200GS. The Evolution system is made entirely of our exclusive high grade titanium while the Racing system uses stainless steel header tubes and link pipe. We offer titanium muffler for each combination. Both systems are not street legal.

**PERFORMANCE**

Measurements of the Akrapovic EVOLUTION system on the BMW R1200GS (without muffler insert):

Power & Torque: The power increase with the Akrapovic system is substantial, and can be seen from 6000 rpm right to the top of the range. At 7700 rpm we measured 112.4 HP, with a max. power increase of 6.1 HP at 7350 rpm on the back wheel. The system's effect on the torque and power curve is huge and strongest at midrange and top rpm.

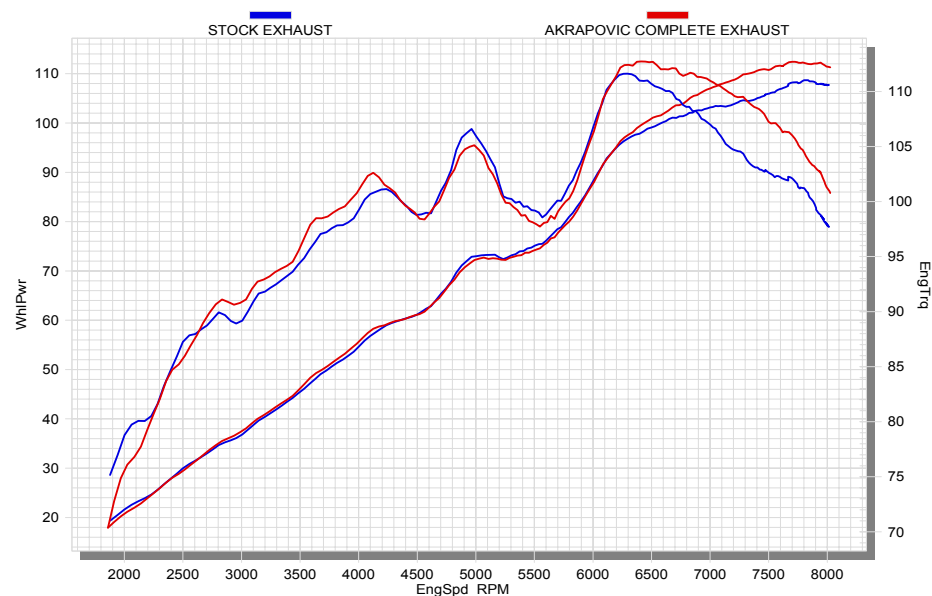


PERFORMANCE			
	stock	AKRAPOVIC	max. increased power
max. rear wheel power HP / rpm <small>(measured on SuperFlow Cyle Dyn)</small>	108.7/7850	112.4 / 7700	6.1/7350

ADDITIONAL DATA					
weight comparison (kg)	stock	AKRAPOVIC		difference	
	9.43	RACING	EVOLUTION	stock - RACING	stock - EVOLUTION
		5.94	4.67	3.49	4.76

noise measurements (dB / rpm)	stock	AKRAPOVIC
		92/3875
legal for street use	NO	

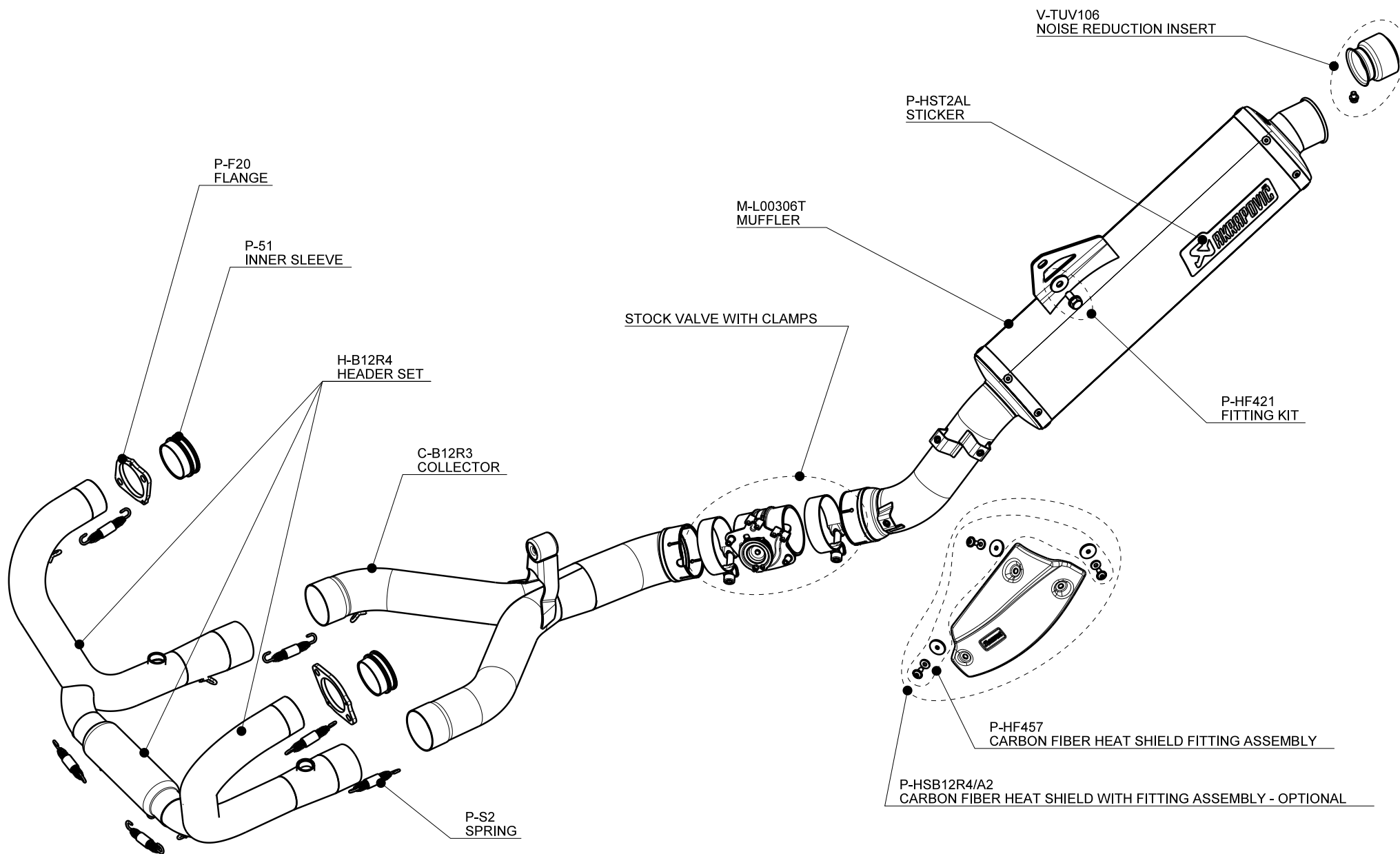
Technical specifications of Akrapovic exhaust systems and related products subject to change without notice.



Product code: S-B12R4-LT racing  
S-B12E1-LT evolution

S-B12R4-LT/1 racing tube set with slip-on street legal muffler  
S-B12E1-LT/1 evolution tube set with slip-on street legal muffler



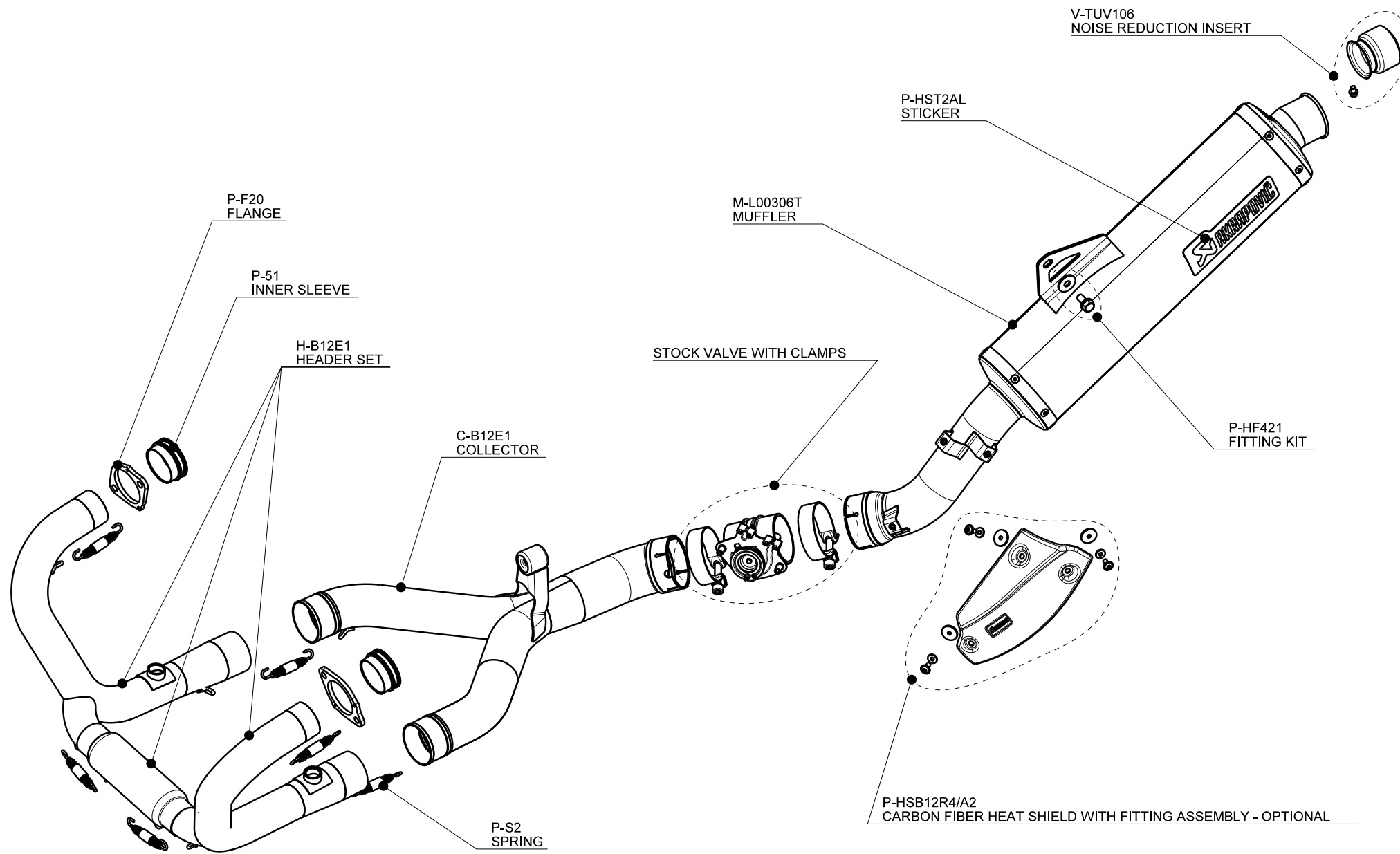


Product code: S-B12R4-LT racing



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Product code: S-B12E1-LT evolution

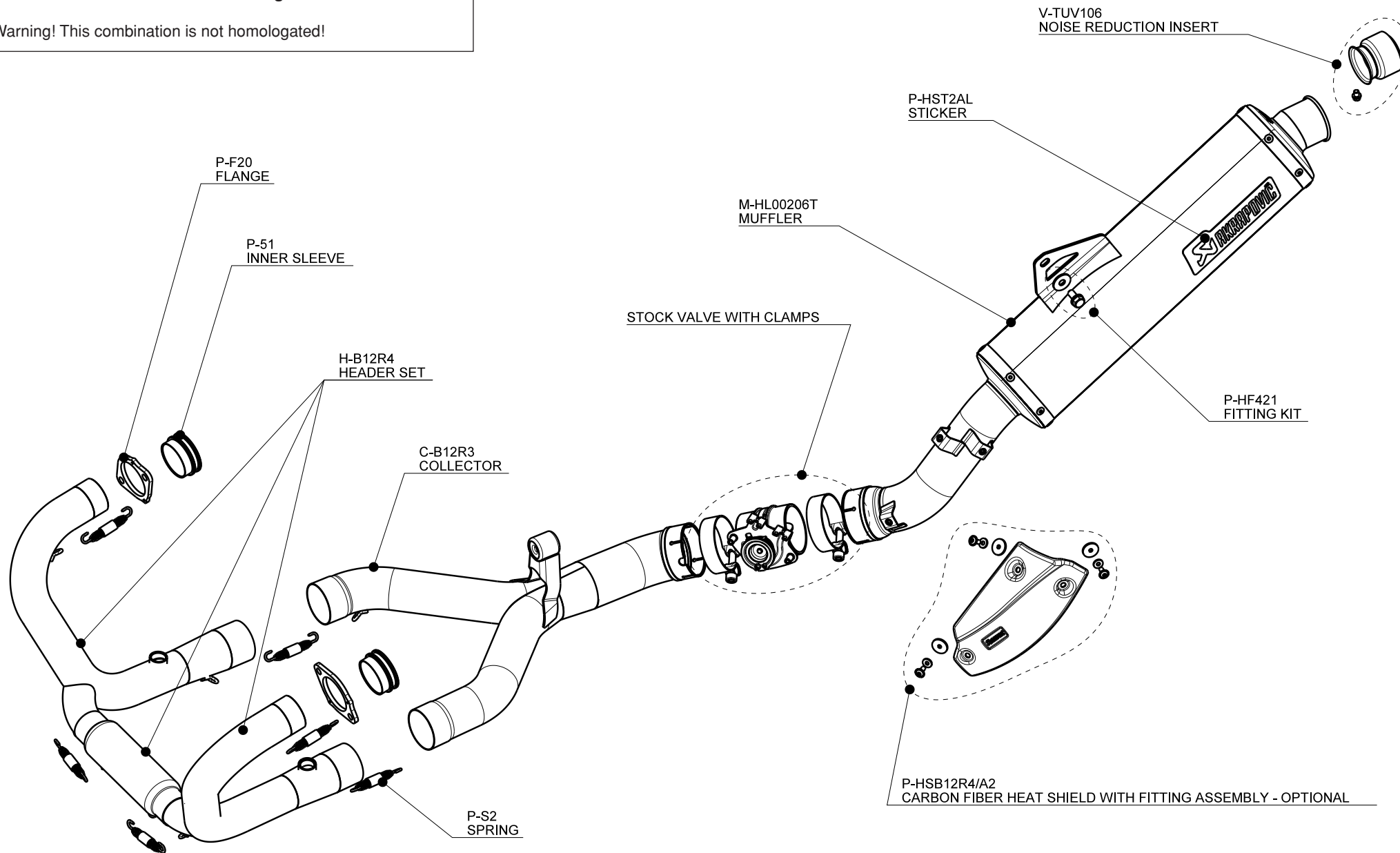


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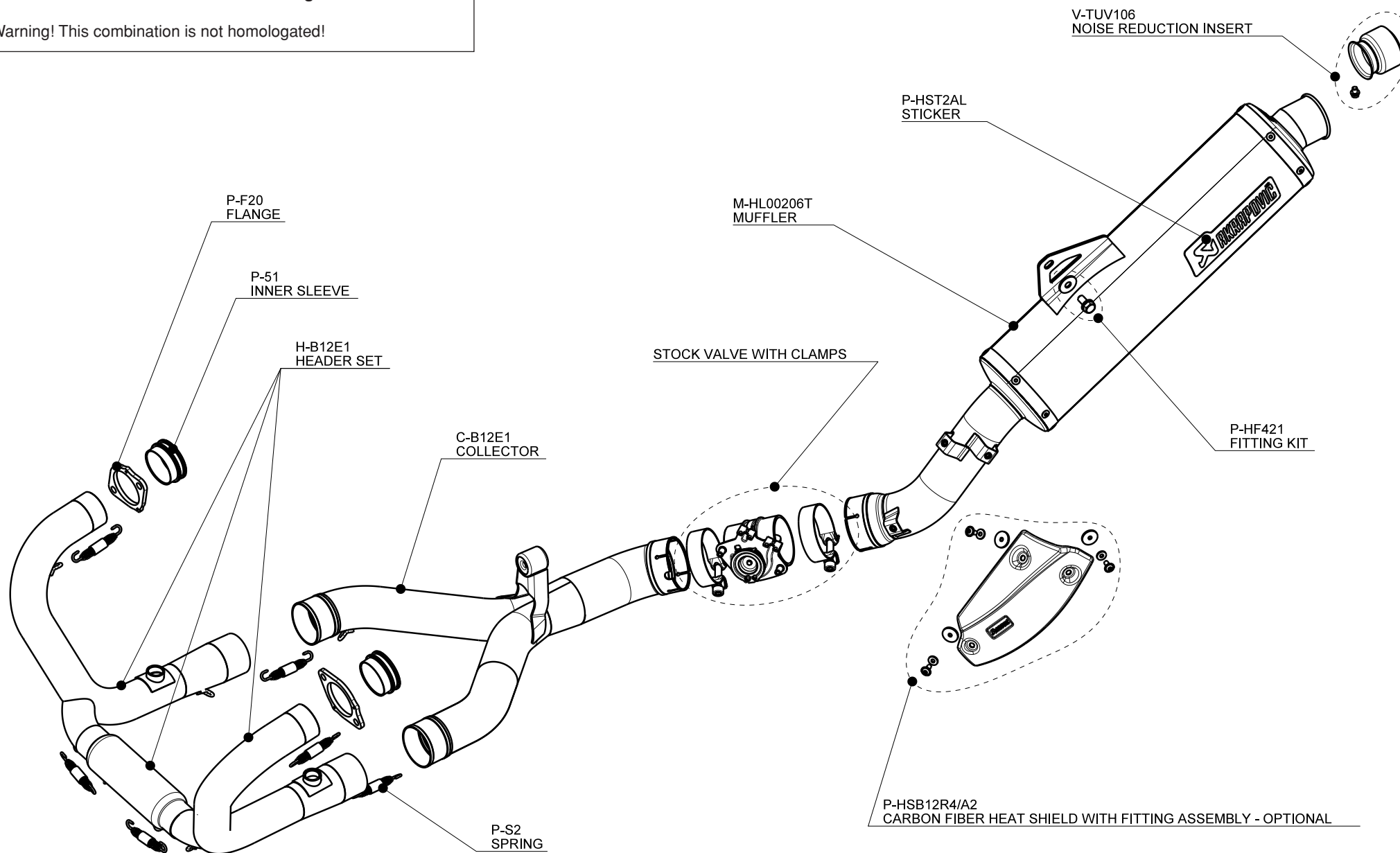
**RACING LINE tube set and a street legal SLIP-ON muffler.**

Warning! This combination is not homologated!



**EVOLUTION LINE tube set and a street legal SLIP-ON muffler.**

Warning! This combination is not homologated!



Product code: S-B12E1-LT/1 evolution tube set with slip-on street legal muffler



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