



SKU	Designation	French Law	MSRP
YDB9-30	Recoil spring tele hat DB9	Vente libre	-

Optimize the stability and durability of your recovery system with this DB9 Tele Hat, designed to withstand the stresses of recoil.

The **Tele Hat** or **recoil spring cap** is a specific component of the **Diamondback DB9** pistol's guide/spring system. Positioned at the end of the recoil spring, it serves as a fulcrum between the slide and the spring, allowing for smooth and controlled compression. This model is designed to integrate perfectly with the DB9's dual spring system.

- **Compatibility** : Diamondback DB9 (9mm, all generations)
- **Type** : Tele Hat / Recovery Spring Hat
- **Function** : Support and guidance of the spring during recoil
- **Position** : Between spring and cylinder head
- **Material** : Steel or high-density polymer (depending on version)
- **Treatment** : Anti-friction / heat treatment or reinforced molded
- **Mounting** : Fits onto the guide rod with external spring
- **Standards** : Meets Diamondback OEM specifications

Role of the Recoil Spring Tele Hat

This cap acts as a stopping and guiding point for the outer spring. It absorbs some of the energy generated during spring compression, preventing abnormal deformation or slippage of the spring on the guide rod. Without it, the recoil cycle becomes irregular and the slide may experience incomplete stops or excessive vibration.

Materials and processing

Depending on the version, this Tele Hat is available in **treated steel** (for maximum durability) or **engineered polymer** (for increased lightness with shock absorption). Each material is tested to withstand heat, cyclic pressure, and common cleaning agents.

Compatibility and maintenance

It installs directly onto the DB9 guide rod and works in tandem with the **outer spring** .
Recommended when replacing the spring or guide rod to ensure intact geometry of the recoil system.

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