

# XRAY XB8

- # 358712 ALU ADJUSTABLE ENGINE MOUNT - NOVAROSSİ, RB, MAX, JP, SIRIO
- # 358713 ALU ADJUSTABLE ENGINE MOUNT - PICCO, MEGA, ORION, LRP, OS

The XRAY Alu Adjustable Engine Mount provides not only solid engine mounting and easy adjustment, but its unique keyed-mount design allows you to remove and replace the engine without having to re-adjust gear mesh. Adjust the mesh only 1 time!

The engine mount assembly consists of two pieces: the adjustable base is affixed to the chassis while the upper mounts are attached to the engine. The single-piece engine mounts allow easy access to the rear cover of the engine so you do not have to disassemble the mounts at any time.

The 1-pc lower base is universal, with 2 sets of engine mounts available to fit various engines – one mount pair fits Novarossi/RB/Max/JP/Sirio engines, while other mount pair fits Picco/Mega/Orion/LRP/OS engines.



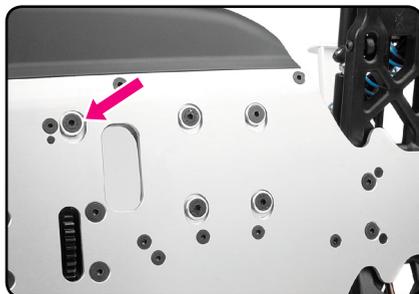
## SPECIAL RIGID DESIGN

The special design of the engine mount features a prolonged nose that is designed to decrease the flexibility from the middle of the XB8 chassis. The nose will stiffen the chassis and will decrease the movement between the teeth of clutch bell and spur gear, thus minimizing the chance of clutch bell or spur teeth breakage when insufficient gear mesh is present. To make the chassis stiffer, the nose can also be mounted to the chassis.

## IMPORTANT!

Early production XB8 and XB8R: To attach the nose of the lower base to the chassis, you will need to drill a small hole in the chassis.

Late model XB8, XB8R, and XB8TQ: The chassis already has the proper hole to attach the lower base to the chassis.



## INSTALLING THE ENGINE:

1. Attach the two upper mounts to the lower base. The mounts key to the base.
2. Attach the engine to the upper mounts.
3. Attach the lower base to the chassis, adjust the gear mesh, then tighten the base to the chassis.



## REMOVING & REINSTALLING THE ENGINE:

1. Remove the screws connecting the upper mounts to the base; keep the mounts attached to the engine, and keep the base attached to the chassis!
2. Perform maintenance on your engine, while keeping the upper mounts attached to the crankcase.
3. Reinstall the engine by keying the upper mounts to the lower base and installing the screw. Tighten the screws securely.

