

## MX500, MX650, SX500, Kit Chain Alignment Issue

To correct a chain alignment issue with an MX500, MX650, or SX500 kit the issue is commonly caused by the factory misaligning the motor mounting tabs or not grinding off weld material from the motor mounting tabs. This can be corrected by grinding off excess weld material and if necessary grinding the back of the mounting tabs so they are flush with the swing arm. The hole in the swing arm that the motor's bolt head goes into also needs to be sized appropriately so the motor's bolt head fits completely inside of it



Photo of corrections made to the swing arm so the back of the motor fits flush to the swing arm.