

# Safe Riding Precautions

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## **Factory Setting**

To restore the original setting (approximately 15 mph (24 km/h) top speed) follow the procedure below:

1. Reinstall the air intake restrictor.
2. Adjust the throttle lever freeplay to the specified range (1/8 – 5/16 in (3 – 8 mm)).
3. Remove the screw and stay.
4. Loosen the lock nut and turn it until it rests against the head of the throttle limiter screw.
5. Gently press the throttle lever to remove the freeplay in the cable.
6. While holding the throttle lever in this position, turn the throttle limiter screw clockwise until you feel it contact the throttle lever.
7. Release the throttle lever and turn the throttle limiter screw counterclockwise 3/4 turn.
8. Hold the throttle limiter screw in place and tighten the lock nut.
9. Reinstall the stay and tighten the screw.

## **Full Throttle Operation**

1. Remove the air intake restrictor ([page 48](#)).
2. Loosen the lock nut and remove the throttle limiter screw.
3. Install the standard screw supplied with your ATV (in the owner's manual bag) to prevent moisture or debris (dirt, sand, pebbles, sticks, etc.) from entering the throttle housing.  
Moisture and debris may interfere with proper throttle operation.

Store the throttle limiter screw and air intake restrictor in the owner's manual bag so you can install them whenever you want to reduce the top speed.