

ordination of the throttle and the front and rear brakes is most important.

1. The smooth gradual application of both the front and rear brakes together with the required throttle coordination will, under most conditions, assure positive speed reduction and stability. As the motorcycle speeds are reduced, it is common practice to shift the transmission progressively into the gear appropriate for the speed of the motorcycle. This assures maximum control through better braking effectiveness and acceleration when necessary.
2. For maximum deceleration and stopping, simultaneously close the throttle, disengage the clutch and apply both the front and rear brakes, as the

motorcycle comes to a stop. The maneuver requires smooth coordination of the four controls and to maintain skill it should be practiced frequently.

Independent application of either the front or rear brakes is possible, but if only one brake is applied strongly enough to lock the respective wheel, braking effectiveness is greatly reduced and control of the motorcycle is difficult.

Do not coast for a long distance with the engine off, and do not tow the motorcycle a long distance, unless the drive chain is first removed, to disconnect the rear wheel from the transmission.

Even with gears in neutral, the transmission is properly lubricated only when the engine is running. Inadequate lubrication may damage the transmission.