



STUDENT STICK SHIFT PROCEDURE

STARTING ENGINE

1. Check that parking brake is set.
2. Press clutch to the floor
3. Turn key forward until engine starts, then release
4. Check gauges

PUTTING VEHICLE IN MOTION

1. Press clutch pedal to the floor
2. Depress foot brake and shift into first gear
3. Release the parking brake
4. Check traffic ahead – to rear – and in blind spots
5. Let up on the clutch until reaching the friction point
6. Hold clutch at the friction point
7. Move right foot from brake and accelerate smoothly

SHIFTING TO HIGHER GEAR

1. Accelerate to the proper speed for desired gear
2. Depress clutch and release accelerator
3. Shift to the next higher gear
4. Release clutch to friction point – hold as pressing accelerator
5. Release clutch pedal completely

DOWNSHIFTING

1. Press clutch pedal to the floor
2. Release accelerator and press brake pedal
3. Shift to next higher gear
4. Release clutch to friction point – begin to accelerate

STOPPING FROM LOW OR REVERSE GEARS

1. Tap brake pedal slightly to signal stop
2. Check traffic in mirrors
3. Press the foot brake gently
4. Depress clutch while releasing accelerator

STOPPING FROM HIGHER GEARS

1. Let up on the accelerator
2. Tap brake slightly to signal a stop
3. Check traffic
4. Brake gradually to about 15 to 20 mph
5. Press clutch pedal to floor
6. Brake to a smooth stop

STARTING ON A HILL

1. Check that the parking brake is set
2. Shift to first gear
3. Hold wheel, one hand, hold parking brake release with the other hand
4. Accelerate to fast idle –let clutch out, friction point
5. Release parking brake when engine begins to pull
6. Fully release parking brake
7. Increase acceleration and let clutch out as beginning to move