

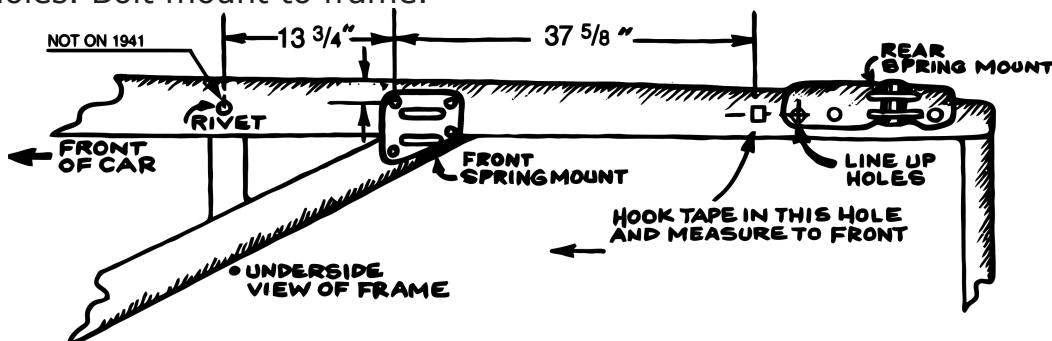
# AS-2017

## 1941-48 FORD Bolt-on Parallel Leaf Spring Read End & Shock Mounting Kit

- For use with rear ends: - 1968-75 NOVA  
 - 1967-69 CAMARO & FIREBIRD  
 - 1957-59 FORD 9" (Wide Tires Only)  
 - GRANADA \* MONARCH 8" (Wide Tires Only)

NOTE: Ford rear ends listed are too narrow unless used with big tires and offset rims.

- 1 Straighten frame edges to 90 degrees at mount location.
- 2 Install rear spring mount by matching (original) rear most shock mounting hole in frame with front hole in Chassis Engineering mount. Clamp in place and drill remaining holes. Bolt mount to frame.



- 3 Locate front spring mount using diagram. Drill 3/8" front outer hole in location given. Install bolt in this hole only. Clamp firmly to frame.
- 4 Install spring in front Chassis Engineering mount. Line spring up with rear mount. Mark and drill final 3 holes in each front mount.
- 5 When installing springs, first fasten springs at front. Second, bolt rear end in place, and last, install shackles. Be sure springs clamp tightly into saddle on rear end. Center bolt in spring should be the same as one used with your rear end originally.
- 6 Lower shock plate can be installed with bend up (normal) or bend down (for lowered cars). Switch right side to left side to change. Install lower shock plate with shock mount pointed to the rear and inside springs.
- 7 Upper shock mounts are located on the front of the rear crossmember in the position shown. They can be welded or bolted in place. To bolt in place, hole saw an access hole directly under shock mount. Drill holes and bolt to crossmember. Adjust shock length by changing the upper hole or by switching the bottom plates. Do not adjust until you have full weight on the rear. Length will vary from car to car.
- 8 New springs will settle about 1" after 500 miles. Check travel at this time.

Caution: Be sure rubber stops are in place between frame and rear end to prevent shock bottoming. If the shock bottoms while driving sooner or later something will break.

