



J2 TECHNICAL ARTICLE

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THE MANUAL IGNITION ADVANCE

J2's built in early 1932 have a manual ignition advance. The change over to the mechanical type ignition advance came on engine number 750AJ which should be matched to chassis number J2 200.

When timing an engine with a manual ignition advance, set the lever in the retard position and set the distributor at 20° before T.D.C. just as you would on a engine with a mechanical advance.

When starting and operating an engine with a manual ignition advance, start the engine in the retard position and advance the lever and advance it as the engine is running at speed. adjustments will need to be made for higher r.p.m. and back down for starting from a rest position, for climbing hills, or slower driving. sounds like fun for you are not only shifting and steering, but advancing and retarding the spark!