

1984 XJ6 S3 EFI. USA (California) Spec

Fuel 24 Gallons (Total 2 Tanks)

8:1 compression ratio

87 Octane fuel

Initial timing = 17 degrees @800 RPM

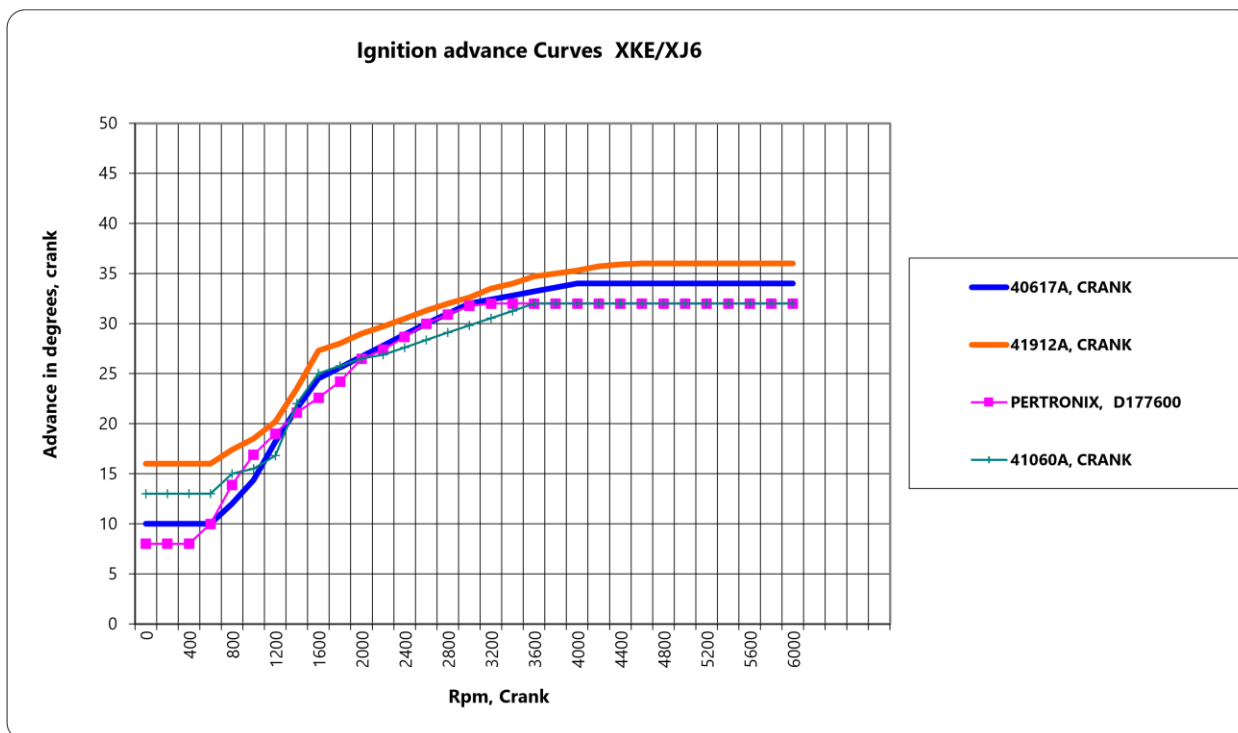
Max mechanical advance = 20 degrees

Max vacuum advance = 16 degrees (4-8-8)

Timing at 3000 RPM = 32 degrees

Timing at 4400 RPM = 37 degrees (WOT)

Timing at 5500 RPM = 53 degrees (decelerating)



40617A Optimum Curve for XKE S1 4.2 with Triple SU HD8s, 9:1 CR (93-98 Octane)

D177600 aftermarket replacement for **40617A**, (91 Octane) with 8:1 CR **initial timing 8-10 degrees**

41060A Smog'd Curve for **XKE S2 4.2** with dual ZS CD175s, 8:1 CR (91 Octane)

41912A XJ6 S3 4.2 EFI, 8:1 CR (87 Octane) {Pertronix D171618} should be set @ **10-12 degrees**