

# 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

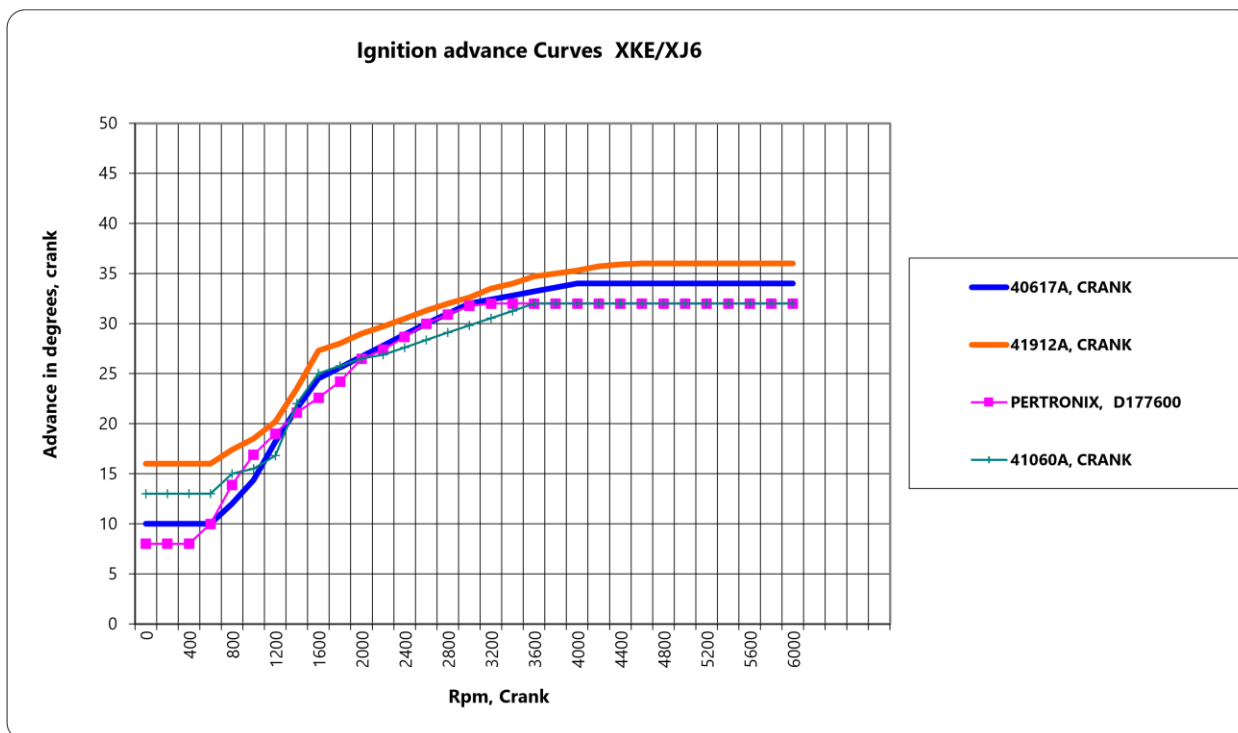
Max mechanical advance = 20 degrees

Max vacuum advance = 16 degrees

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 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 Distributor should be set @ 10-12 degrees static advance}