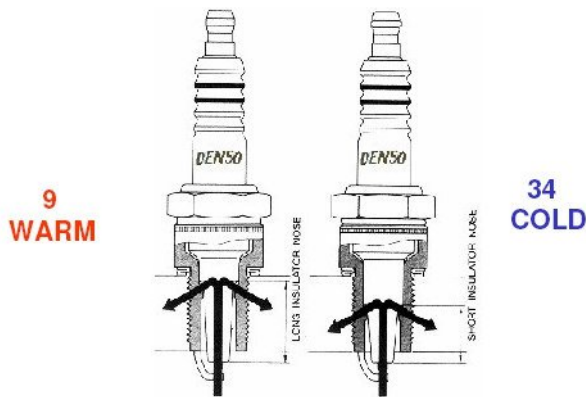


Denso Iridium Power

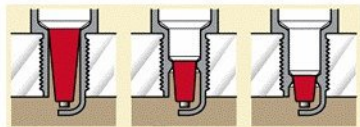
Heatrange number



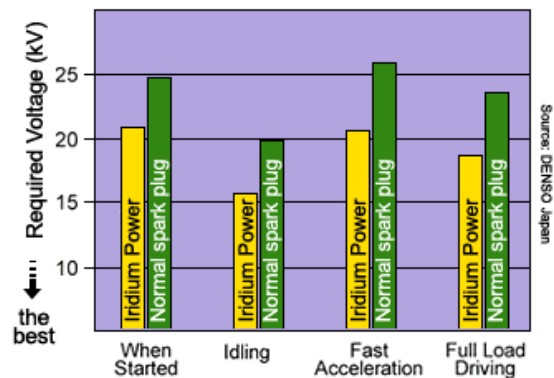
DENSO	NGK
9	2
14	4
16	5
20	6
22	7
24	8
27	9
29	9,5
31	10
32	10,5
34	11

“warm spark plug”
(long insulator nose)

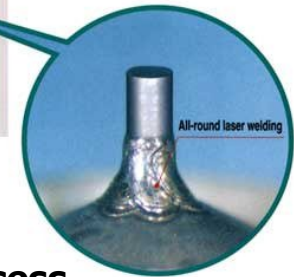
“cold spark plug”
(short insulator nose)



Required Voltage Measurements

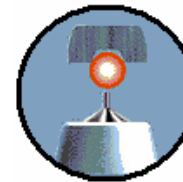


Characteristics



Laser welding process

Denso patented 360° degree laser welding.

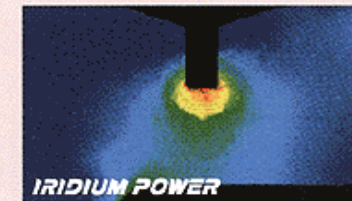
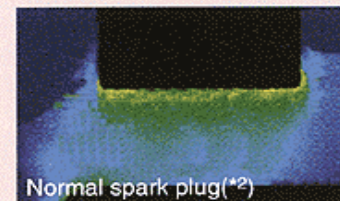


U-Groove

More room for initial flamefront.
(Patented in 1972)



Electric field strength shown using FEM(**) analysis



Weak

← Strength of electric field →

Strong