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## ANNOUNCES

# A NEW VALVE & SPRING KIT FOR GM LS ENGINES

## Part number
## MVK105
**UPC: 729295193098**

**Kit Contains:**
- (8) 456233 Exhaust Valve
- (8) 456279 Intake Valve
- (16) 440034 Valve Stem Oil Seals
- (16) 466594 Valve Springs
- (16) 475274 Chromoly Steel Valve Spring Retainers
- (16) VL-760 Valve Locks (16 Pair/32 Pcs)

466594 Valve Spring Specifications

| Closed Height/Load | Open Height/Load | Solid Height | O.D. | I.D. | Free Length |
|---|---|---|---|---|---|
| 1.800”/45.70mm @ 151 | 1.150”/29.20mm @ 417 | 1.062”/27.00mm | 1.304”/33.00mm | 0.670”/17.00mm | 2.216”/56.28mm |

456233 Exhaust Valve Specifications

| Head Diameter | Stem Diameter | Seat Angle | Lock Groove Qty | Material |
|---|---|---|---|---|
| 1.602”/40.70mm | 0.314”/8.00mm | 45.15° | Single | Stainless Steel |

456279 Intake Valve Specifications

| Head Diameter | Stem Diameter | Seat Angle | Lock Groove Qty | Material |
|---|---|---|---|---|
| 2.165”/54.99mm | 0.313”/7.95mm | 45° | Single | Stainless Steel |

**NOTE: This kit is sold by specification only and has no application data****


## Melling Engine Parts
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