



Honda XR 650 R SOHC 4v

Effective September 2023  
Prices Subject To Change  
Without Notice!

VALVE LIFT	DURATION	DURATION @ .050	GRIND NUMBER	DESCRIPTION	REGRIND	HARDWELD	BILLET
.377/.364	258°/256°	246°/247°	612/291	High lift, short duration to increase acceleration with a broad power band. Requires Exhaust System, Performance Valve Spring Kit, and Hardweld rocker highly recommended.	N/A	55-291 \$375.00	N/A
.374/.387	264°/272°	246°/258°	120/502	Performance profile designed to increase mid and upper end. Requires Exhaust System, High Compression Piston, Performance Valve Spring Kit, and Hardweld rocker highly recommended.	N/A	55-321 \$375.00	N/A
.373/.373	270°/270°	248°/248°	694	Performance profile designed to increase mid and upper end. Requires Exhaust System, High Compression Piston, Performance Valve Spring Kit, and Hardweld rocker highly recommended.	N/A	55-311 \$375.00	N/A
Cam Core				Please specify year and model when ordering. Price (Each).			CC-H24 \$315.00
Rocker Arm Hardwelded				We will hardweld and precision grind your worn out / new rockers for a longer wearing surface. Recommended with ALL profiles. Price (Each).			HR-H04 \$78.00
Rocker Arm, Core				Please specify year and model when ordering. Price (Each).			RC-H03 \$75.00
Valve Spring Kit With Titanium Retainers				Kit includes performance dual springs Titanium retainers and base washers. OK to .440 valve lift. Check ALL clearances! Price Per Set (4).			VC-H33 \$175.00



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VALVE LIFT	DURATION	DURATION @ .050	GRIND NUMBER	DESCRIPTION	REGRIND	HARDWELD	BILLET
Valves, Stainless (Kibblewhite) Intake Standard Size				Standard size 37 mm. Price (Each).			IV-H21 \$58.00
Valves, Stainless (Kibblewhite) Exhaust Standard Size				Standard size 32 mm. Price (Each).			EV-H24 \$58.00
Valve Guide, Shortened 0.040" Intake Standard Size				Made from special C630 Bronze material for longer wear. Standard size. Adds additional retainer to guide seal clearance. Custom sizes available +.001, +.002, +.004, +.010. Price (Each).			VG-H13-I \$35.00
Valve Guide, Shortened 0.040" Exhaust Standard Size				Made from special C630 Bronze material for longer wear. Standard size. Adds additional retainer to guide seal clearance. Custom sizes available +.001, +.002, +.004, +.010. Price (Each).			VG-H13-E \$35.00