

COSWORTH

Cosworth, Inc. Torrance California. USA

310 534 1390

cosincsales@cosworth.com

PERFORMANCE CAMSHAFT DATA

Manufacturer	Subaru	
Model	WRX STI	
Engine Type	EJ25 AVCS	
Cosworth Part Number	KK3766	
Checking Height	.010"	
	<i>Intake</i>	<i>Exhaust</i>
Valve Clearance	.008"	.010"
Peak Cam Lift	10.9mm	10.28MM
Rocker Ratio	1	1
Peak Valve Lift	10.71mm	10.03mm
Centerline	107deg.	113deg.
Open	29.5BTDC	70.9BBDC
Close	69.3ABDC	23.4ATDC
Degrees Duration	278	274

Special Notes:

For WRX EJ25 solid tappet With AVCS (North America)

Complete set of 4 cams

Strong mid to high RPM performance

Works well with bigger turbo

Notice: Performance camshafts may require improved valve train for proper operation.

Always check for spring coil bind. Cam followers should be in good condition or replaced with new parts. Follow proper break-in procedure for maximum cam life.

For off-road racing use only.