

# AGAP Cam card

Date **2019-03-27** Engine **Mitsubishi 4G63**

Grinds Intake **R32 256-12.0**  
Exhaust **R32 256-12.0**

Lifter type **Mek minimum diameter 32 mm**

Recomended Valvelash min **0.2** mm  
max **0.25** mm

Maximum Valve lift Intake **12.0** mm  
Exhaust **12.0** mm

Valve centerline Intake **55.0** degrees  
Exhaust **55.0** degrees

LSA **110.0** degrees

Duration at valvelift	1.27mm	Rated
Intake	<b>256</b>	<b>308</b>
Exhaust	<b>256</b>	<b>308</b>

Rated duration is at valvelift **0.25** mm

Valve timing at 1.27 mm	Open		Close	
	Intake	<b>18</b> BTDC	<b>58</b>	ABDC
	Exhaust	<b>58</b> BBDC	<b>18</b>	ATDC

Comments Clean and oil the camshaft and lifters before assembly  
Lobe timing as an example  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_