



# FCAR F3 Diagnostic list (Note: for reference only)

Automaker: CAT  
Version: V6.30

Model	System	System	System	Function						Remarks (Other functions)	
				Read ECU Information	Read Fault Code	Erase Fault Code	Read Data Stream	Actuation Test	Read Freeze Frame		
CAT	CAT construction machinery	320D/323D	Engine control module	√	-	-	√	-	-	configuration, advanced function	
			Hydraulic system	√	√	-	√	√	-	-	
		312	Engine control module	√	-	-	√	-	-	Injector data, configuration, advanced function	
			Hydraulic system	√	√	-	√	√	-	-	
		320C/323C		√	√	-	√	√	-	configuration	
		385C/385D	Engine control module	√	-	-	√	-	-	Injector data, configuration, advanced function	
			Hydraulic system	√	√	-	√	√	-	-	
		330C/330D	Engine control module	√	√	-	√	-	-	Injector data	
			Hydraulic system	√	√	-	√	√	-	-	
			Monitor system	√	-	-	-	-	-	-	
		CAT 325D/329D	Engine control module	√	√	-	√	-	-	Injector data	
			Hydraulic system	√	√	-	√	√	-	-	
			Monitor system	√	-	-	-	-	-	-	
		CAT bus			√	√	-	√	√	-	-

CAT heavy duty		Engine control module	√	-	-	√	-	-	-
CAT detection		Hydraulic system	√	√	-	√	√	-	-
Remark: √ means the system supports the function, -mean not									