

ISUZU V12.0

1. X : means the function is supported.
 2. * : means the function is added or developed newly in the new version

VEHICLE INFORMATION				FUNCTION					
Exhaustion Standard	Year	Model	System	ECU INFO	DTC	DTC Freeze	Data List	Actuations	Spec. Func.
Euro 4 && Euro 5	[F]2015	N-Series w/5.2L Diesel(4HK1)	Engine	X	X		X	X	Read and Write Injector code Read and Write Engine Serial Number
Euro 4 && Euro 5	[F]2015	N-Series w/5.2L Diesel(4HK1)	TRANSMISSION		X		X	X	
Euro 4 && Euro 5	[F]2015	N-Series w/5.2L Diesel(4HK1)	ABS		X			X	
Euro 4 && Euro 5	[F]2015	N-Series w/5.2L Diesel(4HK1)	Mimamori ECU		X			X	
Euro 4 && Euro 5	[F]2015	N-Series w/5.2L Diesel(4HK1)	Diesel Exhaust Fluid Control Module	X	X			X	
Euro 4 && Euro 5	[E]2014	N-Series w/5.2L Diesel(4HK1)	Engine	X	X		X	X	Read and Write Injector code Read and Write Engine Serial Number
Euro 4 && Euro 5	[E]2014	N-Series w/5.2L Diesel(4HK1)	Engine-EURO5	X	X		X	X	Read and Write Engine Serial Number
Euro 4 && Euro 5	[E]2014	N-Series w/5.2L Diesel(4HK1)	TRANSMISSION		X		X	X	
Euro 4 && Euro 5	[E]2014	N-Series w/5.2L Diesel(4HK1)	ABS		X			X	
Euro 4 && Euro 5	[E]2014	N-Series w/5.2L Diesel(4HK1)	Mimamori ECU		X			X	
Euro 4 && Euro 5	[E]2014	N-Series w/5.2L Diesel(4HK1)	Diesel Exhaust Fluid Control Module	X	X			X	
Euro 4 && Euro 5	[E]2014	N-Series w/3.0L Diesel(4JJ1)	Engine	X	X		X	X	Read and Write Injector code
Euro 4 && Euro 5	[E]2014	N-Series w/3.0L Diesel(4JJ1)	TRANSMISSION		X		X	X	
Euro 4 && Euro 5	[E]2014	N-Series w/3.0L Diesel(4JJ1)	ABS		X			X	
Euro 4 && Euro 5	[E]2014	N-Series w/3.0L Diesel(4JJ1)	Mimamori ECU		X			X	
Euro 4 && Euro 5	[E]2014	N-Series w/3.0L Diesel(4JJ1)	Diesel Exhaust Fluid Control Module	X	X			X	
Euro 4 && Euro 5	[D]2013	N-Series w/5.2L Diesel(4HK1)	Engine	X	X		X	X	Read and Write Injector code Read and Write Engine Serial Number
Euro 4 && Euro 5	[D]2013	N-Series w/5.2L Diesel(4HK1)	TRANSMISSION		X		X	X	

Exhaustion Standard	Year	Model	System	ECU INFO	DTC	DTC Freeze	Data List	Actua tions	Spec. Func.
Euro 4 && Euro 5	[D]2013	N-Series w/5.2L Diesel(4HK1)	ABS		X			X	
Euro 4 && Euro 5	[D]2013	N-Series w/5.2L Diesel(4HK1)	Mimamori ECU		X			X	
Euro 4 && Euro 5	[D]2013	N-Series w/5.2L Diesel(4HK1)	Diesel Exhaust Fluid Control Module	X	X			X	
Euro 4 && Euro 5	[D]2013	N-Series w/3.0L Diesel(4JJ1)	Engine	X	X		X	X	Read and Write Injector code
Euro 4 && Euro 5	[D]2013	N-Series w/3.0L Diesel(4JJ1)	TRANSMISSION		X		X	X	
Euro 4 && Euro 5	[D]2013	N-Series w/3.0L Diesel(4JJ1)	ABS		X			X	
Euro 4 && Euro 5	[D]2013	N-Series w/3.0L Diesel(4JJ1)	Mimamori ECU		X			X	
Euro 4 && Euro 5	[D]2013	N-Series w/3.0L Diesel(4JJ1)	Diesel Exhaust Fluid Control Module	X	X			X	
Euro 4 && Euro 5	[C]2012	N-Series w/5.2L Diesel(4HK1)	Engine	X	X		X	X	Read and Write Injector code Read and Write Engine Serial Number
Euro 4 && Euro 5	[C]2012	N-Series w/5.2L Diesel(4HK1)	TRANSMISSION		X		X	X	
Euro 4 && Euro 5	[C]2012	N-Series w/5.2L Diesel(4HK1)	ABS		X			X	
Euro 4 && Euro 5	[C]2012	N-Series w/5.2L Diesel(4HK1)	Mimamori ECU		X			X	
Euro 4 && Euro 5	[C]2012	N-Series w/5.2L Diesel(4HK1)	Diesel Exhaust Fluid Control Module	X	X			X	
Euro 4 && Euro 5	[C]2012	N-Series w/3.0L Diesel(4JJ1)	Engine	X	X		X	X	Read and Write Injector code
Euro 4 && Euro 5	[C]2012	N-Series w/3.0L Diesel(4JJ1)	TRANSMISSION		X		X	X	
Euro 4 && Euro 5	[C]2012	N-Series w/3.0L Diesel(4JJ1)	ABS		X			X	
Euro 4 && Euro 5	[C]2012	N-Series w/3.0L Diesel(4JJ1)	Mimamori ECU		X			X	
Euro 4 && Euro 5	[C]2012	N-Series w/3.0L Diesel(4JJ1)	Diesel Exhaust Fluid Control Module	X	X			X	
Euro 4 && Euro 5	[B]2011	N-Series w/5.2L Diesel(4HK1)	Engine	X	X		X	X	Read and Write Injector code Read and Write Engine Serial Number
Euro 4 && Euro 5	[B]2011	N-Series w/5.2L Diesel(4HK1)	TRANSMISSION		X		X	X	
Euro 4 && Euro 5	[B]2011	N-Series w/5.2L Diesel(4HK1)	ABS		X			X	
Euro 4 && Euro 5	[B]2011	N-Series w/5.2L Diesel(4HK1)	Mimamori ECU		X			X	
Euro 4 && Euro 5	[B]2011	N-Series w/5.2L Diesel(4HK1)	Diesel Exhaust Fluid Control Module	X	X			X	
Euro 4 && Euro 5	[B]2011	N-Series w/3.0L Diesel(4JJ1)	Engine	X	X		X	X	Read and Write Injector code
Euro 4 && Euro 5	[B]2011	N-Series w/3.0L Diesel(4JJ1)	TRANSMISSION		X		X	X	
Euro 4 && Euro 5	[B]2011	N-Series w/3.0L Diesel(4JJ1)	ABS		X			X	
Euro 4 && Euro 5	[B]2011	N-Series w/3.0L Diesel(4JJ1)	Mimamori ECU		X			X	
Euro 4 && Euro 5	[B]2011	N-Series w/3.0L Diesel(4JJ1)	Diesel Exhaust Fluid Control Module	X	X			X	

Exhaustion Standard	Year	Model	System	ECU INFO	DTC	DTC Freeze	Data List	Actuations	Spec. Func.
Euro 4 && Euro 5	[B]2011	F/G Series Truck	4HK1-TC (C/Rail)						
Euro 4 && Euro 5	[B]2011	F/G Series Truck	6HK1-TC (C/Rail)						
Euro 4 && Euro 5	[B]2011	F/G Series Truck	Smoother (TransTron)						
Euro 4 && Euro 5	[B]2011	F/G Series Truck	TRANSMISSION		X		X	X	
Euro 4 && Euro 5	[B]2011	F/G Series Truck	Immobiliser						
Euro 4 && Euro 5	[B]2011	C/E Series Truck	6WG1-TC (C/Rail)						
Euro 4 && Euro 5	[B]2011	LT/LV Series Bus	6HK1-TC (C/Rail)						
Euro 4 && Euro 5	[B]2011	LT/LV Series Bus	TRANSMISSION		X		X	X	
Euro 4 && Euro 5	[B]2011	TF/UC Serise	2.5L 4JK1-TC (Delphi)						
Euro 4 && Euro 5	[B]2011	TF/UC Serise	2.5L 4JK1-TC (TransTron)						
Euro 4 && Euro 5	[B]2011	TF/UC Serise	3.0L 4JJ1-TC (Delphi)						
Euro 4 && Euro 5	[B]2011	TF/UC Serise	3.0L 4JJ1-TC (TransTron)						
Euro 4 && Euro 5	[B]2011	TF/UC Serise	TRANSMISSION		X		X	X	
Euro 4 && Euro 5	[B]2011	TF/UC Serise	AT JR405E						
Euro 4 && Euro 5	[B]2011	TF/UC Serise	ABS						
Euro 4 && Euro 5	[B]2011	TF/UC Serise	Immobiliser (Delphi)						
Euro 4 && Euro 5	[B]2011	TF/UC Serise	Immobiliser (Transtron)						
Euro 4 && Euro 5	[B]2011	TF/UC Serise	Airbag						
Euro 4 && Euro 5	[B]2011	TF/UC Serise	Powertrain Interface Module						
Euro 4 && Euro 5	[A]2010	N/W Series w/5.2L Diesel(4HK1)	4HK1-TC (C/Rail)						
Euro 4 && Euro 5	[A]2010	N/W Series w/5.2L Diesel(4HK1)	6HK1-TC (C/Rail)	X	X		X	X	Read and Write Injector code Speedometer Calibration Vehicle Speed Limit Setting Cruise Control Disable Setting Engine Protection Mode Enable Setting Engine Protection Mode Setting Exhaust Brake in Cruise Setting
Euro 4 && Euro 5	[A]2010	N/W Series w/5.2L Diesel(4HK1)	Smoother (TransTron)		X		X	X	
Euro 4 && Euro 5	[A]2010	N/W Series w/5.2L Diesel(4HK1)	TRANSMISSION		X			X	
Euro 4 && Euro 5	[9]2009	N/W Series w/6.0L Gas	Immobiliser	X	X		X	X	
Euro 4 && Euro 5	[9]2009	N/W Series w/6.0L Gas	6WG1-TC (C/Rail)	X	X			X	

Exhaustion Standard	Year	Model	System	ECU INFO	DTC	DTC Freeze	Data List	Actuations	Spec. Func.
Euro 4 && Euro 5	[9]2009	N/W Series w/5.2L Diesel(4HK1)	6HK1-TC (C/Rail)	X	X		X	X	Read and Write Injector code Speedometer Calibration Vehicle Speed Limit Setting Cruise Control Disable Setting Engine Protection Mode Enable Setting Engine Protection Mode Setting Exhaust Brake in Cruise Setting
Euro 4 && Euro 5	[9]2009	N/W Series w/5.2L Diesel(4HK1)	TRANSMISSION		X		X	X	
Euro 4 && Euro 5	[9]2009	F/G Series Truck	2.5L 4JK1-TC (Delphi)						
Euro 4 && Euro 5	[9]2009	F/G Series Truck	2.5L 4JK1-TC (TransTron)						
Euro 4 && Euro 5	[9]2009	F/G Series Truck	3.0L 4JJ1-TC (Delphi)						
Euro 4 && Euro 5	[9]2009	F/G Series Truck	3.0L 4JJ1-TC (TransTron)		X		X	X	
Euro 4 && Euro 5	[9]2009	F/G Series Truck	TRANSMISSION						
Euro 4 && Euro 5	[9]2009	C/E Series Truck	AT JR405E						
Euro 4 && Euro 5	[9]2009	LT/LV Series Bus	ABS						
Euro 4 && Euro 5	[9]2009	LT/LV Series Bus	Immobiliser (Delphi)		X		X	X	
Euro 4 && Euro 5	[9]2009	TF/UC Serise	Immobiliser (Transtron)						
Euro 4 && Euro 5	[9]2009	TF/UC Serise	Airbag						
Euro 4 && Euro 5	[9]2009	TF/UC Serise	Powertrain Interface Module						
Euro 4 && Euro 5	[9]2009	TF/UC Serise	4HK1-TC (C/Rail)						
Euro 4 && Euro 5	[9]2009	TF/UC Serise	6HK1-TC (C/Rail)		X		X	X	
Euro 4 && Euro 5	[9]2009	TF/UC Serise	Smoother (TransTron)						
Euro 4 && Euro 5	[9]2009	TF/UC Serise	TRANSMISSION		X			X	
Euro 4 && Euro 5	[9]2009	TF/UC Serise	Immobiliser						
Euro 4 && Euro 5	[9]2009	TF/UC Serise	6WG1-TC (C/Rail)						
Euro 4 && Euro 5	[9]2009	TF/UC Serise	6HK1-TC (C/Rail)						
Euro 4 && Euro 5	[9]2009	TF/UC Serise	TRANSMISSION						
Euro 4 && Euro 5	[8]2008	N/W Series w/6.0L Gas	2.5L 4JK1-TC (Delphi)	X	X		X	X	
Euro 4 && Euro 5	[8]2008	N/W Series w/6.0L Gas	2.5L 4JK1-TC (TransTron)	X	X			X	

Exhaustion Standard	Year	Model	System	ECU INFO	DTC	DTC Freeze	Data List	Actuations	Spec. Func.
Euro 4 && Euro 5	[8]2008	N/W Series w/5.2L Diesel(4HK1)	3.0L 4JJ1-TC (Delphi)	X	X		X	X	Read and Write Injector code Speedometer Calibration Vehicle Speed Limit Setting Cruise Control Disable Setting Engine Protection Mode Enable Setting Engine Protection Mode Setting Exhaust Brake in Cruise Setting
Euro 4 && Euro 5	[8]2008	N/W Series w/5.2L Diesel(4HK1)	3.0L 4JJ1-TC (TransTron)		X		X	X	
Euro 4 && Euro 5	[8]2008	F/G Series Truck	TRANSMISSION						
Euro 4 && Euro 5	[8]2008	F/G Series Truck	AT JR405E						
Euro 4 && Euro 5	[8]2008	F/G Series Truck	ABS						
Euro 4 && Euro 5	[8]2008	F/G Series Truck	Immobiliser (Delphi)		X		X	X	
Euro 4 && Euro 5	[8]2008	F/G Series Truck	Immobiliser (Transtron)						
Euro 4 && Euro 5	[8]2008	C/E Series Truck	Airbag						
Euro 4 && Euro 5	[8]2008	LT/LV Series Bus	Powertrain Interface Module						
Euro 4 && Euro 5	[8]2008	LT/LV Series Bus	4HK1-TC (C/Rail)		X		X	X	
Euro 4 && Euro 5	[8]2008	TF/UC Serise	6HK1-TC (C/Rail)						
Euro 4 && Euro 5	[8]2008	TF/UC Serise	Smoother (TransTron)						
Euro 4 && Euro 5	[8]2008	TF/UC Serise	TRANSMISSION						
Euro 4 && Euro 5	[8]2008	TF/UC Serise	Immobiliser						
Euro 4 && Euro 5	[8]2008	TF/UC Serise	6WG1-TC (C/Rail)		X		X	X	
Euro 4 && Euro 5	[8]2008	TF/UC Serise	6HK1-TC (C/Rail)						
Euro 4 && Euro 5	[8]2008	TF/UC Serise	TRANSMISSION		X			X	
Euro 4 && Euro 5	[8]2008	TF/UC Serise	2.5L 4JK1-TC (Delphi)						
Euro 4 && Euro 5	[8]2008	TF/UC Serise	2.5L 4JK1-TC (TransTron)						
Euro 4 && Euro 5	[8]2008	TF/UC Serise	3.0L 4JJ1-TC (Delphi)						
Euro 4 && Euro 5	[8]2008	TF/UC Serise	3.0L 4JJ1-TC (TransTron)						
Euro 4 && Euro 5	[7]2007	N/W Series w/5.2L Diesel(4HK1)	TRANSMISSION						
Euro 4 && Euro 5	[7]2007	N/W Series w/5.2L Diesel(4HK1)	AT JR405E		X		X	X	
Euro 4 && Euro 5	[7]2007	F/G Series Truck	ABS						
Euro 4 && Euro 5	[7]2007	F/G Series Truck	Immobiliser (Delphi)						

Exhaustion Standard	Year	Model	System	ECU INFO	DTC	DTC Freeze	Data List	Actuations	Spec. Func.
Euro 4 && Euro 5	[7]2007	F/G Series Truck	Immobiliser (Transtron)						
Euro 4 && Euro 5	[7]2007	F/G Series Truck	Airbag		X		X	X	
Euro 4 && Euro 5	[7]2007	F/G Series Truck	Powertrain Interface Module						
Euro 4 && Euro 5	[7]2007	C/E Series Truck	TRANSMISSION						
Euro 4 && Euro 5	[7]2007	LT/LV Series Bus	ABS						
Euro 4 && Euro 5	[7]2007	LT/LV Series Bus	Immobiliser		X		X	X	
Euro 4 && Euro 5	[7]2007	TF/UC Serise	Airbag						
Euro 4 && Euro 5	[7]2007	TF/UC Serise	Powertrain Interface Module						
Euro 4 && Euro 5	[7]2007	TF/UC Serise	AT JR405E						
Euro 4 && Euro 5	[7]2007	TF/UC Serise	4HK1(C/Rail_Euro2)						
Euro 4 && Euro 5	[7]2007	TF/UC Serise	4JJ1(C/Rail_Euro2)		X		X	X	
Euro 4 && Euro 5	[7]2007	TF/UC Serise	4HK1(C/Rail_Euro3)						
Euro 4 && Euro 5	[7]2007	TF/UC Serise	4JJ1(C/Rail_Euro3)		X			X	
Euro 4 && Euro 5	[7]2007	TF/UC Serise	4HV1(CNG)						
Euro 4 && Euro 5	[7]2007	TF/UC Serise	4HK1(C/Rail_Euro2)						
Euro 4 && Euro 5	[7]2007	TF/UC Serise	6HK1(C/Rail_Euro2)						
Euro 4 && Euro 5	[7]2007	TF/UC Serise	4HK1(C/Rail_Euro3)						
Euro 4 && Euro 5	[6]2006	TF/UC Serise	6HK1(C/Rail_Euro3)		X		X	X	
Euro 4 && Euro 5	[6]2006	TF/UC Serise	6WF1-TC(C/Rail)		X			X	
Euro 4 && Euro 5	[6]2006	TF/UC Serise	ESC(with EBS)						
Euro 4 && Euro 5	[6]2006	TF/UC Serise	ABS 6						
Euro 4 && Euro 5	[6]2006	TF/UC Serise	AT JR405E						
Euro 2 && Euro 3	[9]2009	IF/UC Series	4HK1(C/Rail_Euro2)						
Euro 2 && Euro 3	[9]2009	N Series Truck	4JJ1(C/Rail_Euro2)						
Euro 2 && Euro 3	[9]2009	N Series Truck	4HK1(C/Rail_Euro3)						
Euro 2 && Euro 3	[9]2009	N Series Truck	4JJ1(C/Rail_Euro3)						
Euro 2 && Euro 3	[9]2009	N Series Truck	4HV1(CNG)						
Euro 2 && Euro 3	[9]2009	N Series Truck	4HK1(C/Rail_Euro2)						
Euro 2 && Euro 3	[9]2009	F/G Series Truck	6HK1(C/Rail_Euro2)						
Euro 2 && Euro 3	[9]2009	F/G Series Truck	4HK1(C/Rail_Euro3)						
Euro 2 && Euro 3	[9]2009	F/G Series Truck	6HK1(C/Rail_Euro3)						
Euro 2 && Euro 3	[9]2009	F/G Series Truck	6WF1-TC(C/Rail)						

Exhaustion Standard	Year	Model	System	ECU INFO	DTC	DTC Freeze	Data List	Actuations	Spec. Func.
Euro 2 && Euro 3	[9]2009	(C*,E*,L*,F*)Heavy-Medium Duty	ESC(with EBS)	X	X		X		
Euro 2 && Euro 3	[9]2009	(C*,E*,L*,F*)Heavy-Medium Duty	ABS 6	X	X		X		
Euro 2 && Euro 3	[9]2009	(C*,E*,L*,F*)Heavy-Medium Duty	AT JR405E	X	X		X		
Euro 2 && Euro 3	[8]2008	IF/UC Series	4HK1(C/Rail_Euro2)						
Euro 2 && Euro 3	[8]2008	N Series Truck	4JJ1(C/Rail_Euro2)						
Euro 2 && Euro 3	[8]2008	N Series Truck	4HK1(C/Rail_Euro3)						
Euro 2 && Euro 3	[8]2008	N Series Truck	4JJ1(C/Rail_Euro3)						
Euro 2 && Euro 3	[8]2008	N Series Truck	4HV1(CNG)						
Euro 2 && Euro 3	[8]2008	N Series Truck	4HK1(C/Rail_Euro2)						
Euro 2 && Euro 3	[8]2008	F/G Series Truck	6HK1(C/Rail_Euro2)						
Euro 2 && Euro 3	[8]2008	F/G Series Truck	4HK1(C/Rail_Euro3)						
Euro 2 && Euro 3	[8]2008	F/G Series Truck	6HK1(C/Rail_Euro3)						
Euro 2 && Euro 3	[8]2008	F/G Series Truck	6WF1-TC(C/Rail)						
Euro 2 && Euro 3	[8]2008	(C*,E*,L*,F*)Heavy-Medium Duty	ESC(with EBS)	X	X		X		
Euro 2 && Euro 3	[8]2008	(C*,E*,L*,F*)Heavy-Medium Duty	ABS 6	X	X		X		
Euro 2 && Euro 3	[8]2008	(C*,E*,L*,F*)Heavy-Medium Duty	2.5L 4JK1-TC	X	X		X		
Euro 2 && Euro 3	[7]2007	IF/UC Series	3.0L 4JJ1-TC						
Euro 2 && Euro 3	[7]2007	N Series Truck	AT JR405E						
Euro 2 && Euro 3	[7]2007	N Series Truck	4HG1(LPG)						
Euro 2 && Euro 3	[7]2007	N Series Truck	4JG2						
Euro 2 && Euro 3	[7]2007	N Series Truck	4JG2(LPG)						
Euro 2 && Euro 3	[7]2007	N Series Truck	4HJ-TC Bosch						
Euro 2 && Euro 3	[7]2007	F/G Series Truck	4HL1/4HJ1						
Euro 2 && Euro 3	[7]2007	F/G Series Truck	4HL1/4HJ1(Vehicle Interface Module)						
Euro 2 && Euro 3	[7]2007	F/G Series Truck	4JJ1-TC(C/Rail_Tiler3)						
Euro 2 && Euro 3	[7]2007	F/G Series Truck	4HK1-TC(C/Rail_Tiler3)						
Euro 2 && Euro 3	[7]2007	(C*,E*,L*,F*)Heavy-Medium Duty	6HK1-TC(C/Rail_Tiler3)	X	X		X		
Euro 2 && Euro 3	[7]2007	(C*,E*,L*,F*)Heavy-Medium Duty	6UZ1-TC(C/Rail_Tiler3)	X	X		X		
Euro 2 && Euro 3	[7]2007	(C*,E*,L*,F*)Heavy-Medium Duty	6WG1-TC(C/Rail_Tiler3)	X	X		X		
Euro 2 && Euro 3	[6]2006	(IF/UC)LUV,Rodeo/Frontier,LAO-Rodeo	6WF1-TC(C/Rail)	X	X		X	X	
Euro 2 && Euro 3	[6]2006	(IF/UC)LUV,Rodeo/Frontier,LAO-Rodeo	AT Allsion WT	X	X		X	X	
Euro 2 && Euro 3	[6]2006	(IF/UC)LUV,Rodeo/Frontier,LAO-Rodeo	ESC(with EBS)						

Exhaustion Standard	Year	Model	System	ECU INFO	DTC	DTC Freeze	Data List	Actuations	Spec. Func.
Euro 2 && Euro 3	[6]2006	(N*) ELF,NPR,NQR,VFR	ABS 6	X	X		X	X	
Euro 2 && Euro 3	[6]2006	(N*) ELF,NPR,NQR,VFR	2.5L 4JK1-TC		X		X	X	
Euro 2 && Euro 3	[6]2006	(N*) ELF,NPR,NQR,VFR	3.0L 4JJ1-TC	X	X		X	X	
Euro 2 && Euro 3	[6]2006	(N*) ELF,NPR,NQR,VFR	AT JR405E						
Euro 2 && Euro 3	[6]2006	(N*) ELF,NPR,NQR,VFR	4HG1(LPG)		X		X		
Euro 2 && Euro 3	[6]2006	(N*) ELF,NPR,NQR,VFR	4JG2				X		
Euro 2 && Euro 3	[6]2006	(Off-Road) Industrial Engine	4JG2(LPG)						
Euro 2 && Euro 3	[6]2006	(Off-Road) Industrial Engine	4HJ-TC Bosch						
Euro 2 && Euro 3	[6]2006	(Off-Road) Industrial Engine	4HL1/4HJ1						
Euro 2 && Euro 3	[6]2006	(Off-Road) Industrial Engine	4HL1/4HJ1(Vehicle Interface Module)						
Euro 2 && Euro 3	[6]2006	(Off-Road) Industrial Engine	4JJ1-TC(C/Rail_Tiler3)						
Euro 2 && Euro 3	[6]2006	(C*,E*,L*,F*)Heavy-Medium Duty	4HK1-TC(C/Rail_Tiler3)	X	X		X		
Euro 2 && Euro 3	[6]2006	(C*,E*,L*,F*)Heavy-Medium Duty	6HK1-TC(C/Rail_Tiler3)		X		X		
Euro 2 && Euro 3	[6]2006	(C*,E*,L*,F*)Heavy-Medium Duty	6UZ1-TC(C/Rail_Tiler3)	X	X		X		
Euro 2 && Euro 3	[6]2006	(C*,E*,L*,F*)Heavy-Medium Duty	6WG1-TC(C/Rail_Tiler3)	X	X		X		
Euro 2 && Euro 3	[5]2005	(IF/UC)LUV,Rodeo/Frontier,LAO-Rodeo	6WF1-TC(C/Rail)	X	X		X	X	
Euro 2 && Euro 3	[5]2005	(IF/UC)LUV,Rodeo/Frontier,LAO-Rodeo	AT Allsion WT	X	X		X	X	
Euro 2 && Euro 3	[5]2005	(IF/UC)LUV,Rodeo/Frontier,LAO-Rodeo	ESC(with EBS)						
Euro 2 && Euro 3	[5]2005	(N*) ELF,NPR,NQR,VFR	ABS 6	X	X		X	X	
Euro 2 && Euro 3	[5]2005	(N*) ELF,NPR,NQR,VFR	2.5L 4JK1-TC		X		X	X	
Euro 2 && Euro 3	[5]2005	(N*) ELF,NPR,NQR,VFR	3.0L 4JJ1-TC	X	X		X	X	
Euro 2 && Euro 3	[5]2005	(N*) ELF,NPR,NQR,VFR	AT JR405E						
Euro 2 && Euro 3	[5]2005	(N*) ELF,NPR,NQR,VFR	4HG1(LPG)		X		X		
Euro 2 && Euro 3	[5]2005	(N*) ELF,NPR,NQR,VFR	4JG2				X		
Euro 2 && Euro 3	[5]2005	(Off-Road) Industrial Engine	4JG2(LPG)						
Euro 2 && Euro 3	[5]2005	(Off-Road) Industrial Engine	4HJ-TC Bosch						
Euro 2 && Euro 3	[5]2005	(Off-Road) Industrial Engine	4HL1/4HJ1						
Euro 2 && Euro 3	[5]2005	(Off-Road) Industrial Engine	4HL1/4HJ1(Vehicle Interface Module)						
Euro 2 && Euro 3	[5]2005	(Off-Road) Industrial Engine	4JJ1-TC(C/Rail_Tiler3)						
Euro 2 && Euro 3	[5]2005	(C*,E*,L*,F*)Heavy-Medium Duty	4HK1-TC(C/Rail_Tiler3)	X	X		X		
Euro 2 && Euro 3	[5]2005	(C*,E*,L*,F*)Heavy-Medium Duty	6HK1-TC(C/Rail_Tiler3)		X		X		
Euro 2 && Euro 3	[5]2005	(C*,E*,L*,F*)Heavy-Medium Duty	6UZ1-TC(C/Rail_Tiler3)	X	X		X		

Exhaustion Standard	Year	Model	System	ECU INFO	DTC	DTC Freeze	Data List	Actuations	Spec. Func.
Euro 2 && Euro 3	[5]2005	(C*,E*,L*,F*)Heavy-Medium Duty	6WG1-TC(C/Rail_Tiler3)	X	X		X		
Euro 2 && Euro 3	[4]2004	(IF/UC)LUV,Rodeo/Frontier,LAO-Rodeo	6WF1-TC(C/Rail)	X	X		X	X	
Euro 2 && Euro 3	[4]2004	(IF/UC)LUV,Rodeo/Frontier,LAO-Rodeo	AT Allsion WT	X	X		X	X	
Euro 2 && Euro 3	[4]2004	(IF/UC)LUV,Rodeo/Frontier,LAO-Rodeo	ESC(with EBS)						
Euro 2 && Euro 3	[4]2004	(N*) ELF,NPR,NQR,VFR	ABS 6	X	X		X	X	
Euro 2 && Euro 3	[4]2004	(N*) ELF,NPR,NQR,VFR	2.5L 4JK1-TC		X		X	X	
Euro 2 && Euro 3	[4]2004	(N*) ELF,NPR,NQR,VFR	3.0L 4JJ1-TC	X	X		X	X	
Euro 2 && Euro 3	[4]2004	(N*) ELF,NPR,NQR,VFR	AT JR405E						
Euro 2 && Euro 3	[4]2004	(N*) ELF,NPR,NQR,VFR	4HG1(LPG)		X		X		
Euro 2 && Euro 3	[4]2004	(N*) ELF,NPR,NQR,VFR	4JG2				X		
Euro 2 && Euro 3	[4]2004	(Off-Road) Industrial Engine	4JG2(LPG)						
Euro 2 && Euro 3	[4]2004	(Off-Road) Industrial Engine	4HJ-TC Bosch						
Euro 2 && Euro 3	[4]2004	(Off-Road) Industrial Engine	4HL1/4HJ1						
Euro 2 && Euro 3	[4]2004	(Off-Road) Industrial Engine	4HL1/4HJ1(Vehicle Interface Module)						
Euro 2 && Euro 3	[4]2004	(Off-Road) Industrial Engine	4JJ1-TC(C/Rail_Tiler3)						
Euro 2 && Euro 3	[4]2004	(C*,E*,L*,F*)Heavy-Medium Duty	4HK1-TC(C/Rail_Tiler3)	X	X		X		
Euro 2 && Euro 3	[4]2004	(C*,E*,L*,F*)Heavy-Medium Duty	6HK1-TC(C/Rail_Tiler3)		X		X		
Euro 2 && Euro 3	[4]2004	(C*,E*,L*,F*)Heavy-Medium Duty	6UZ1-TC(C/Rail_Tiler3)	X	X		X		
Euro 2 && Euro 3	[4]2004	(C*,E*,L*,F*)Heavy-Medium Duty	6WG1-TC(C/Rail_Tiler3)	X	X		X		
Euro 2 && Euro 3	[3]2003	(IF/UC)LUV,Rodeo/Frontier,LAO-Rodeo	6WF1-TC(C/Rail)	X	X		X	X	
Euro 2 && Euro 3	[3]2003	(IF/UC)LUV,Rodeo/Frontier,LAO-Rodeo	AT Allsion WT	X	X		X	X	
Euro 2 && Euro 3	[3]2003	(IF/UC)LUV,Rodeo/Frontier,LAO-Rodeo	ESC(with EBS)						
Euro 2 && Euro 3	[3]2003	(N*) ELF,NPR,NQR,VFR	ABS 6	X	X		X	X	
Euro 2 && Euro 3	[3]2003	(N*) ELF,NPR,NQR,VFR	2.5L 4JK1-TC		X		X	X	
Euro 2 && Euro 3	[3]2003	(N*) ELF,NPR,NQR,VFR	3.0L 4JJ1-TC	X	X		X	X	
Euro 2 && Euro 3	[3]2003	(N*) ELF,NPR,NQR,VFR	AT JR405E						
Euro 2 && Euro 3	[3]2003	(N*) ELF,NPR,NQR,VFR	4HG1(LPG)		X		X		
Euro 2 && Euro 3	[3]2003	(N*) ELF,NPR,NQR,VFR	4JG2				X		
Euro 2 && Euro 3	[3]2003	(Off-Road) Industrial Engine	4JG2(LPG)						
Euro 2 && Euro 3	[3]2003	(Off-Road) Industrial Engine	4HJ-TC Bosch						
Euro 2 && Euro 3	[3]2003	(Off-Road) Industrial Engine	4HL1/4HJ1						
Euro 2 && Euro 3	[3]2003	(Off-Road) Industrial Engine	4HL1/4HJ1(Vehicle Interface Module)						

Exhaustion Standard	Year	Model	System	ECU INFO	DTC	DTC Freeze	Data List	Actuations	Spec. Func.
Euro 2 && Euro 3	[3]2003	(Off-Road) Industrial Engine	4JJ1-TC(C/Rail_Tiler3)						
Euro 2 && Euro 3	[3]2003	(C*,E*,L*,F*)Heavy-Medium Duty	4HK1-TC(C/Rail_Tiler3)	X	X		X		
Euro 2 && Euro 3	[3]2003	(C*,E*,L*,F*)Heavy-Medium Duty	6HK1-TC(C/Rail_Tiler3)		X		X		
Euro 2 && Euro 3	[3]2003	(C*,E*,L*,F*)Heavy-Medium Duty	6UZ1-TC(C/Rail_Tiler3)	X	X		X		
Euro 2 && Euro 3	[3]2003	(C*,E*,L*,F*)Heavy-Medium Duty	6WG1-TC(C/Rail_Tiler3)				X		
Euro 2 && Euro 3	[2]2002	(IF/UC)LUV,Rodeo/Frontier,LAO-Rodeo	6WF1-TC(C/Rail)	X	X		X	X	
Euro 2 && Euro 3	[2]2002	(IF/UC)LUV,Rodeo/Frontier,LAO-Rodeo	AT Allsion WT	X	X		X	X	
Euro 2 && Euro 3	[2]2002	(IF/UC)LUV,Rodeo/Frontier,LAO-Rodeo	ESC(with EBS)						
Euro 2 && Euro 3	[2]2002	(N*) ELF,NPR,NQR,VFR	ABS 6	X	X		X	X	
Euro 2 && Euro 3	[2]2002	(N*) ELF,NPR,NQR,VFR	2.5L 4JK1-TC		X		X	X	
Euro 2 && Euro 3	[2]2002	(N*) ELF,NPR,NQR,VFR	3.0L 4JJ1-TC	X	X		X	X	
Euro 2 && Euro 3	[2]2002	(N*) ELF,NPR,NQR,VFR	AT JR405E						
Euro 2 && Euro 3	[2]2002	(N*) ELF,NPR,NQR,VFR	4HG1(LPG)		X		X		
Euro 2 && Euro 3	[2]2002	(N*) ELF,NPR,NQR,VFR	4JG2				X		
Euro 2 && Euro 3	[2]2002	(Off-Road) Industrial Engine	4JG2(LPG)						
Euro 2 && Euro 3	[2]2002	(Off-Road) Industrial Engine	4HJ-TC Bosch						
Euro 2 && Euro 3	[2]2002	(Off-Road) Industrial Engine	4HL1/4HJ1						
Euro 2 && Euro 3	[2]2002	(Off-Road) Industrial Engine	4HL1/4HJ1(Vehicle Interface Module)						
Euro 2 && Euro 3	[2]2002	(Off-Road) Industrial Engine	4JJ1-TC(C/Rail_Tiler3)						
Euro 2 && Euro 3	[2]2002	(C*,E*,L*,F*)Heavy-Medium Duty	4HK1-TC(C/Rail_Tiler3)	X	X		X		
Euro 2 && Euro 3	[2]2002	(C*,E*,L*,F*)Heavy-Medium Duty	6HK1-TC(C/Rail_Tiler3)		X		X		
Euro 2 && Euro 3	[2]2002	(C*,E*,L*,F*)Heavy-Medium Duty	6UZ1-TC(C/Rail_Tiler3)	X	X		X		
Euro 2 && Euro 3	[2]2002	(C*,E*,L*,F*)Heavy-Medium Duty	6WG1-TC(C/Rail_Tiler3)	X	X		X		
Euro 2 && Euro 3	[1]2001	(IF/UC)LUV,Rodeo/Frontier,LAO-Rodeo	6WF1-TC(C/Rail)	X	X		X	X	
Euro 2 && Euro 3	[1]2001	(IF/UC)LUV,Rodeo/Frontier,LAO-Rodeo	AT Allsion WT	X	X		X	X	
Euro 2 && Euro 3	[1]2001	(IF/UC)LUV,Rodeo/Frontier,LAO-Rodeo	ESC(with EBS)						
Euro 2 && Euro 3	[1]2001	(N*) ELF,NPR,NQR,VFR	ABS 6	X	X		X	X	
Euro 2 && Euro 3	[1]2001	(N*) ELF,NPR,NQR,VFR	2.5L 4JK1-TC		X		X	X	
Euro 2 && Euro 3	[1]2001	(N*) ELF,NPR,NQR,VFR	3.0L 4JJ1-TC	X	X		X	X	
Euro 2 && Euro 3	[1]2001	(N*) ELF,NPR,NQR,VFR	AT JR405E						
Euro 2 && Euro 3	[1]2001	(N*) ELF,NPR,NQR,VFR	4HG1(LPG)		X		X		
Euro 2 && Euro 3	[1]2001	(N*) ELF,NPR,NQR,VFR	4JG2				X		

Exhaustion Standard	Year	Model	System	ECU INFO	DTC	DTC Freeze	Data List	Actuations	Spec. Func.
Euro 2 && Euro 3	[1]2001	(Off-Road) Industrial Engine	4JG2(LPG)						
Euro 2 && Euro 3	[1]2001	(Off-Road) Industrial Engine	4HJ-TC Bosch						
Euro 2 && Euro 3	[1]2001	(Off-Road) Industrial Engine	4HL1/4HJ1						
Euro 2 && Euro 3	[1]2001	(Off-Road) Industrial Engine	4HL1/4HJ1(Vehicle Interface Module)						
Euro 2 && Euro 3	[1]2001	(Off-Road) Industrial Engine	4JJ1-TC(C/Rail_Tiler3)						
Euro 2 && Euro 3	[1]2001	(C*,E*,L*,F*)Heavy-Medium Duty	4HK1-TC(C/Rail_Tiler3)	X	X		X		
Euro 2 && Euro 3	[1]2001	(C*,E*,L*,F*)Heavy-Medium Duty	6HK1-TC(C/Rail_Tiler3)		X		X		
Euro 2 && Euro 3	[1]2001	(C*,E*,L*,F*)Heavy-Medium Duty	6UZ1-TC(C/Rail_Tiler3)	X	X		X		
Euro 2 && Euro 3	[1]2001	(C*,E*,L*,F*)Heavy-Medium Duty	6WG1-TC(C/Rail_Tiler3)	X	X		X		
Euro 2 && Euro 3	[0]2000	(IF/UC)LUV,Rodeo/Frontier,LAO-Rodeo	6WF1-TC(C/Rail)	X	X		X	X	
Euro 2 && Euro 3	[0]2000	(IF/UC)LUV,Rodeo/Frontier,LAO-Rodeo	AT Allsion WT	X	X		X	X	
Euro 2 && Euro 3	[0]2000	(IF/UC)LUV,Rodeo/Frontier,LAO-Rodeo	ESC(with EBS)						
Euro 2 && Euro 3	[0]2000	(N*) ELF,NPR,NQR,VFR	ABS 6	X	X		X	X	
Euro 2 && Euro 3	[0]2000	(N*) ELF,NPR,NQR,VFR	2.5L 4JK1-TC		X		X	X	
Euro 2 && Euro 3	[0]2000	(N*) ELF,NPR,NQR,VFR	3.0L 4JJ1-TC	X	X		X	X	
Euro 2 && Euro 3	[0]2000	(N*) ELF,NPR,NQR,VFR	AT JR405E						
Euro 2 && Euro 3	[0]2000	(N*) ELF,NPR,NQR,VFR	4HG1(LPG)		X		X		
Euro 2 && Euro 3	[0]2000	(N*) ELF,NPR,NQR,VFR	4JG2				X		
Euro 2 && Euro 3	[0]2000	(Off-Road) Industrial Engine	4JG2(LPG)						
Euro 2 && Euro 3	[0]2000	(Off-Road) Industrial Engine	4HJ-TC Bosch						
Euro 2 && Euro 3	[0]2000	(Off-Road) Industrial Engine	4HL1/4HJ1						
Euro 2 && Euro 3	[0]2000	(Off-Road) Industrial Engine	4HL1/4HJ1(Vehicle Interface Module)						
Euro 2 && Euro 3	[0]2000	(Off-Road) Industrial Engine	4JJ1-TC(C/Rail_Tiler3)						
Euro 2 && Euro 3	[0]2000	(C*,E*,L*,F*)Heavy-Medium Duty	4HK1-TC(C/Rail_Tiler3)	X	X		X		
Euro 2 && Euro 3	[0]2000	(C*,E*,L*,F*)Heavy-Medium Duty	6HK1-TC(C/Rail_Tiler3)		X		X		
Euro 2 && Euro 3	[0]2000	(C*,E*,L*,F*)Heavy-Medium Duty	6UZ1-TC(C/Rail_Tiler3)	X	X		X		
Euro 2 && Euro 3	[0]2000	(C*,E*,L*,F*)Heavy-Medium Duty	6WG1-TC(C/Rail_Tiler3)	X	X		X		
Euro 2 && Euro 3	before 2000	(IF/UC)LUV,Rodeo/Frontier,LAO-Rodeo	6WF1-TC(C/Rail)	X	X		X	X	
Euro 2 && Euro 3	before 2000	(IF/UC)LUV,Rodeo/Frontier,LAO-Rodeo	AT Allsion WT	X	X		X	X	
Euro 2 && Euro 3	before 2000	(IF/UC)LUV,Rodeo/Frontier,LAO-Rodeo	ESC(with EBS)						
Euro 2 && Euro 3	before 2000	(N*) ELF,NPR,NQR,VFR	ABS 6						
Euro 2 && Euro 3	before 2000	(N*) ELF,NPR,NQR,VFR	EDC 16 BOSCH		X		X	X	

Exhaustion Standard	Year	Model	System	ECU INFO	DTC	DTC Freeze	Data List	Actuations	Spec. Func.
Euro 2 && Euro 3	before 2000	(N*) ELF,NPR,NQR,VFR	EDC 16 BOSCH	X	X		X	X	
Euro 2 && Euro 3	before 2000	(N*) ELF,NPR,NQR,VFR	Bosch EDC16C8						
Euro 2 && Euro 3	before 2000	(N*) ELF,NPR,NQR,VFR	4HL1/4HJ1		X		X		
Euro 2 && Euro 3	before 2000	(N*) ELF,NPR,NQR,VFR	4HL1/4HJ1(Vehicle Interface Module)				X		
Euro 2 && Euro 3	before 2000	(Off-Road) Industrial Engine	4JJ1-TC(C/Rail_Tiler3)						
Euro 2 && Euro 3	before 2000	(Off-Road) Industrial Engine	4HK1-TC(C/Rail_Tiler3)						
Euro 2 && Euro 3	before 2000	(Off-Road) Industrial Engine	6HK1-TC(C/Rail_Tiler3)						
Euro 2 && Euro 3	before 2000	(Off-Road) Industrial Engine	6UZ1-TC(C/Rail_Tiler3)						
Euro 2 && Euro 3	before 2000	(Off-Road) Industrial Engine	6WG1-TC(C/Rail_Tiler3)						
Euro 2 && Euro 3	before 2000	(C*,E*,L*,F*)Heavy-Medium Duty	6WF1-TC(C/Rail)	X	X		X		
Euro 2 && Euro 3	before 2000	(C*,E*,L*,F*)Heavy-Medium Duty	AT Allsion WT		X		X		
Euro 2 && Euro 3	before 2000	(C*,E*,L*,F*)Heavy-Medium Duty	ESC(with EBS)	X	X		X		
Euro 2 && Euro 3	before 2000	(C*,E*,L*,F*)Heavy-Medium Duty	ABS 6	X	X		X		
Euro 2 && Euro 3	ISUZU Light Duty	2.5L 4JK1-TC	EDC 16 BOSCH	X	X		X	X	
Euro 2 && Euro 3	ISUZU Light Duty	3.0L 4JJ1-TC	EDC 16 BOSCH	X	X		X	X	
Euro 2 && Euro 3	ISUZU Light Duty	4JH1-T Denso	Bosch EDC16C8						
Euro 2 && Euro 3	Engine	6WF1-TC(C/Rail)	EDC 16 BOSCH						
Euro 2 && Euro 3	Engine	TRANSMISSION	EDC 16 BOSCH						
Euro 2 && Euro 3	Engine	AT Allsion WT	Bosch EDC16C8						