

# RENAULT 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					
Model	System Type	System	ECU INFO	DTC	DTC Freeze	Data List	Actuations	Spec. Func.
Access DIX EURO 4/5	3rd Axle Steering	AdBlue	X	X				
Access DIX EURO 4/5	ABS	Deutz Common Rail	X	X				
Access DIX EURO 4/5	Compressed Air Reserve system	AdBlue	X	X				
Access DIX EURO 4/5	Diesel Injection	AdBlue	X	X		X		
Access DIX EURO 4/5	Diesel Injection	Deutz Common Rail	X	X		X		
Access DIX EURO 4/5	Diesel Injection	AdBlue	X	X		X		
Access DIX EURO 4/5	Diesel Injection	Deutz Common Rail	X	X		X		
Access DIX EURO 4/5	EBS	Bosch DCI Euro 2	X	X		X		
Access DIX EURO 4/5	EBS	Bosch DCI Euro 3	X	X		X		
Access DIX EURO 4/5	EBS	Bosch DCI Euro 2	X	X		X		
Access DIX EURO 4/5	ECU External Light	Bosch DCI Euro 2	X	X		X		
Access DIX EURO 4/5	Suspensions	Bosch DCI Euro 3	X	X		X		
Access DIX EURO 4/5	Suspensions	Bosch DCI Euro 2	X	X		X		
Access DIX EURO 4/5	Tachograph	Bosch DCI Euro 3	X	X				
Access DIX EURO 4/5	Transmission	Bosch DCI Euro 2	X	X		X		
Access DIX EURO 4/5	Instrument Panel	Bosch DCI Euro 3	X	X		X		
G	Brake Power Support	Bosch DCI Euro 2	X	X		X		
G	Brake Power Support	Bosch DCI Euro 3	X	X		X	X	
Kerax	ABS	Bosch DCI Euro 2	X	X		X	X	
Kerax	ABS	Bosch DCI Euro 3	X	X		X	X	
Kerax	Brake Power Support	EDC UIS/PDE	X	X		X		
Kerax	Brake Power Support	EDC UIS/PDE	X	X		X	X	
Kerax	Brake Power Support	EDC UIS/PDE	X	X		X		
Kerax	Diesel Injection	EDC UIS/PDE	X	X		X		
Kerax	Diesel Injection	EDC UIS/PDE	X	X		X		
Kerax	Diesel Injection	EDC UIS/PDE	X	X		X		

Model	System Type	System	ECU INFO	DTC	DTC Freeze	Data List	Actuations	Spec. Func.
Kerax	Diesel Injection	EDC UIS/PDE	X	X		X		
Kerax	Diesel Injection	EDC UIS/PDE	X	X		X		
Kerax	Diesel Injection	AdBlue	X	X		X		
Kerax	Diesel Injection	EDC UIS/PDE	X	X		X		
Kerax	Diesel Injection	AdBlue	X	X		X		
Kerax	Diesel Injection	AdBlue	X	X		X		
Kerax	Diesel Injection	EDC UIS/PDE	X	X		X		
Kerax	EBS	AdBlue	X	X		X	X	
Kerax	Engine-Vehicle Adjustment	EDC UIS/PDE	X	X		X		
Kerax	Instrument Panel	AdBlue	X	X		X		
Kerax	Instrument Panel	EDC UIS/PDE	X	X		X		
Kerax	Transmission	AdBlue	X	X		X		
Kerax DXI EURO 3	ABS	EDC UIS/PDE	X	X				
Kerax DXI EURO 3	Brake Power Support	AdBlue	X	X				
Kerax DXI EURO 3	Brake Power Support	EDC UIS/PDE	X	X		X		
Kerax DXI EURO 3	Compressed Air Reserve system	AdBlue	X	X				
Kerax DXI EURO 3	Diesel Injection	EDC UIS/PDE	X	X		X		
Kerax DXI EURO 3	Diesel Injection	AdBlue	X	X		X		
Kerax DXI EURO 3	Diesel Injection	EDC UIS/PDE	X	X		X		
Kerax DXI EURO 3	Diesel Injection	AdBlue	X	X		X		
Kerax DXI EURO 3	Diesel Injection	EDC UIS/PDE	X	X		X		
Kerax DXI EURO 3	EBS	E-TECH Euro 2	X	X		X		
Kerax DXI EURO 3	EBS	E-TECH Euro 3	X	X		X		
Kerax DXI EURO 3	EBS	E-TECH Euro 2	X	X		X		
Kerax DXI EURO 3	EBS	E-TECH Euro 2	X	X		X		
Kerax DXI EURO 3	ECU External Light	E-TECH Euro 3	X	X		X		
Kerax DXI EURO 3	Immobilizer	E-TECH Euro 2	X	X				
Kerax DXI EURO 3	Instrument Panel	E-TECH Euro 3	X	X		X		
Kerax DXI EURO 3	Multi-Funtion Display	E-TECH Euro 2	X	X				
Kerax DXI EURO 3	Multi-Funtion Display	E-TECH Euro 3	X	X				
Kerax DXI EURO 3	Multi-Funtion Display	Bosch EDC 16 C 41	X	X				
Kerax DXI EURO 3	Suspensions	Bosch EDC 16 C 41	X	X		X		
Kerax DXI EURO 3	Suspensions	Bosch EDC 16 C 41	X	X		X		
Kerax DXI EURO 3	Tachograph	Bosch EDC 16 C 41	X	X				

Model	System Type	System	ECU INFO	DTC	DTC Freeze	Data List	Actuations	Spec. Func.
Kerax DXI EURO 3	Transport Information System	Bosch EDC 16 C 41	X	X				
Kerax DXI EURO 4/5	ABS	Bosch EDC 16 C 41	X	X				
Kerax DXI EURO 4/5	Compressed Air Reserve system	Bosch DCI Euro 3	X	X				
Kerax DXI EURO 4/5	Diesel Injection	Bosch DCI Euro 3	X	X		X		
Kerax DXI EURO 4/5	Diesel Injection	Bosch DCI Euro 3	X	X		X		
Kerax DXI EURO 4/5	Diesel Injection	Bosch DCI Euro 3	X	X		X		
Kerax DXI EURO 4/5	Diesel Injection	Bosch DCI Euro 3	X	X		X		
Kerax DXI EURO 4/5	Diesel Injection	Bosch DCI Euro 3	X	X		X		
Kerax DXI EURO 4/5	Diesel Injection	Bosch DCI Euro 3	X	X		X		
Kerax DXI EURO 4/5	Diesel Injection	E-TECH Euro 2	X	X		X		
Kerax DXI EURO 4/5	Diesel Injection	E-TECH Euro 3	X	X		X		
Kerax DXI EURO 4/5	Diesel Injection	E-TECH Euro 2	X	X		X		
Kerax DXI EURO 4/5	Diesel Injection	E-TECH Euro 2	X	X		X		
Kerax DXI EURO 4/5	Diesel Injection	E-TECH Euro 3	X	X		X		
Kerax DXI EURO 4/5	Diesel Injection	E-TECH Euro 2	X	X		X		
Kerax DXI EURO 4/5	Diesel Injection	E-TECH Euro 3	X	X		X		
Kerax DXI EURO 4/5	Diesel Injection	E-TECH Euro 2	X	X		X		
Kerax DXI EURO 4/5	Diesel Injection	E-TECH Euro 3	X	X		X		
Kerax DXI EURO 4/5	Diesel Injection	E-TECH Euro 2	X	X		X		
Kerax DXI EURO 4/5	EBS	E-TECH Euro 3	X	X		X		
Kerax DXI EURO 4/5	EBS	E-TECH Euro 2	X	X		X		
Kerax DXI EURO 4/5	EBS	E-TECH Euro 3	X	X		X		
Kerax DXI EURO 4/5	EBS	APS(Compressed Air Supply)	X	X		X		
Kerax DXI EURO 4/5	EBS	ATA(Auxiliary heating system air-to-air)	X	X		X		
Kerax DXI EURO 4/5	EBS	AWD(All-Wheel Drive)	X	X		X		
Kerax DXI EURO 4/5	ECU External Light	External Lamp Control Unit	X	X		X		
Kerax DXI EURO 4/5	Immobilizer	Driver Info Display(2)	X	X				
Kerax DXI EURO 4/5	Instrument Panel	Central Module	X	X		X		
Kerax DXI EURO 4/5	Multi-Funtion Display	Driver Info Display(1)	X	X				
Kerax DXI EURO 4/5	Multi-Funtion Display	Driver Info Display(2)	X	X				
Kerax DXI EURO 4/5	Multi-Funtion Display	Driver Info Display(3)	X	X				
Kerax DXI EURO 4/5	Retarder:	Renault Retarder	X	X				
Kerax DXI EURO 4/5	Suspensions	Knorr-Bremse ECS 2	X	X		X		
Kerax DXI EURO 4/5	Suspensions	Knorr-Bremse ECS 3	X	X		X		

Model	System Type	System	ECU INFO	DTC	DTC Freeze	Data List	Actuations	Spec. Func.
Kerax DXI EURO 4/5	Tachograph	Transport Information System	X	X				
Kerax DXI EURO 4/5	Transmission	Gear Selector ECU	X	X		X		
Kerax DXI EURO 4/5	Transmission	I-Shift	X	X		X		
Kerax DXI EURO 4/5	Transport Information System	Transport Information System	X	X				
Magnum	A/T	ZF AS-Tronic	X	X		X		
Magnum	ABS	Bosch I8	X	X		X	X	
Magnum	ABS	Bosch-Knorr E24/EU12	X	X		X	X	
Magnum	ABS	E-TECH Euro 2	X	X		X	X	
Magnum	Brake Power Support	E-TECH Euro 3	X	X		X		
Magnum	Brake Power Support	E-TECH Euro 2	X	X		X		
Magnum	Diesel Injection	E-TECH Euro 2	X	X		X		
Magnum	Diesel Injection	E-TECH Euro 3	X	X				
Magnum	Diesel Injection	E-TECH Euro 2	X	X		X		
Magnum	Diesel Injection	E-TECH Euro 3	X	X				
Magnum	Diesel Injection	E-TECH Euro 2	X	X		X		
Magnum	Diesel Injection	E-TECH Euro 3	X	X				
Magnum	Engine-Vehicle Adjustment	Bosch EDC 16 C 41	X	X		X		
Magnum	Instrument Panel	Bosch EDC 16 C 41	X	X		X		
Magnum	Instrument Panel	Bosch EDC 16 C 41	X	X		X		
Magnum	Suspensions	Bosch EDC 16 C 41	X	X		X		
Magnum DXI EURO 3	Brake Power Support	Bosch EDC 16 C 41	X	X		X		
Maxity	ABS	Bosch EDC 16 C 41	X			X		

Model	System Type	System	ECU INFO	DTC	DTC Freeze	Data List	Actuations	Spec. Func.
Maxity	Diesel Injection	Bosch DCI Euro 3	X	X		X	X	EGR Valve Learning Cancellation Fuel Injection Quantity Learning Injection Adjustment Valve Cancellation QR code Oxygen Sensor 1 Learning Cancellation Particulate Filter Data Deletion Particulate Filter Regeneration Pressure Sensor Learning Cancellation Temperature Sensor Learning Cancellation The Deletion of the Configuration Turbocharger Boost Control Actuator Position Learning
Maxity	Diesel Injection	Bosch DCI Euro 3	X	X		X	X	EGR Valve Learning Cancellation Fuel Injection Quantity Learning Injection Adjustment Valve Cancellation QR code Oxygen Sensor 1 Learning Cancellation Particulate Filter Data Deletion Particulate Filter Regeneration Pressure Sensor Learning Cancellation Temperature Sensor Learning Cancellation The Deletion of the Configuration Turbocharger Boost Control Actuator Position Learning

Model	System Type	System	ECU INFO	DTC	DTC Freeze	Data List	Actuations	Spec. Func.
Maxity	Diesel Injection	Bosch DCI Euro 3	X	X		X	X	EGR Valve Learning Cancellation Fuel Injection Quantity Learning Injection Adjustment Valve Cancellation QR code Oxygen Sensor 1 Learning Cancellation Particulate Filter Data Deletion Particulate Filter Regeneration Pressure Sensor Learning Cancellation Temperature Sensor Learning Cancellation The Deletion of the Configuration Turbocharger Boost Control Actuator Position Learning
Maxity	Instrument Panel	Bosch DCI Euro 3				X		
Maxer	Brake Power Support	Bosch DCI Euro 3	X	X		X		
Midiner M	ABS	Bosch DCI Euro 3	X	X		X	X	
Midiner M	Brake Power Support	Bosch DCI Euro 3	X	X		X		
Midiner S	Brake Power Support	E-TECH Euro 2	X	X		X		
Midlum	ABS	E-TECH Euro 3	X	X		X	X	
Midlum	ABS	E-TECH Euro 2	X	X		X	X	
Midlum	ABS	E-TECH Euro 2	X	X		X	X	
Midlum	Brake Power Support	E-TECH Euro 3	X	X		X		
Midlum	Diesel Injection	E-TECH Euro 2	X	X		X		
Midlum	Diesel Injection	E-TECH Euro 3	X	X		X		
Midlum	Diesel Injection	E-TECH Euro 2	X	X		X		
Midlum	Diesel Injection	E-TECH Euro 3	X	X		X		
Midlum	Instrument Panel	E-TECH Euro 2	X	X		X		
Midlum	Suspensions	E-TECH Euro 3	X	X		X		
Premium	A/T	E-TECH Euro 2	X	X		X		
Premium	A/T	E-TECH Euro 3	X			X		
Premium	ABS	APS(Compressed Air Supply)	X	X		X	X	
Premium	ABS	ATA(Auxiliary heating system air-to-air)	X	X		X	X	
Premium	ABS	AWD(All-Wheel Drive)	X	X		X	X	
Premium	Brake Power Support	Voith VERA R115E	X	X		X		

Model	System Type	System	ECU INFO	DTC	DTC Freeze	Data List	Actuations	Spec. Func.
Premium	Brake Power Support	E-TECH Euro 2	X	X		X		
Premium	Brake Power Support	E-TECH Euro 3	X					
Premium	Brake Power Support	E-TECH Euro 2	X					
Premium	Diesel Injection	E-TECH Euro 2	X	X		X		
Premium	Diesel Injection	E-TECH Euro 3	X	X				
Premium	Diesel Injection	E-TECH Euro 2	X	X		X		
Premium	Diesel Injection	E-TECH Euro 3	X	X				
Premium	Diesel Injection	E-TECH Euro 2	X	X		X		
Premium	Diesel Injection	E-TECH Euro 3	X	X				
Premium	Diesel Injection	E-TECH Euro 2	X	X		X		
Premium	Diesel Injection	E-TECH Euro 3	X	X				
Premium	Diesel Injection	E-TECH Euro 2	X	X		X		
Premium	Diesel Injection	E-TECH Euro 3	X	X				
Premium	Engine-Vehicle Adjustment	APS(Compressed Air Supply)	X	X		X		
Premium	Instrument Panel	ATA(Auxiliary heating system air-to-air)	X	X		X		
Premium	Instrument Panel	AWD(All-Wheel Drive)	X	X		X		
Premium	Suspensions	APS(Compressed Air Supply)	X	X		X		
Premium DXI EURO 3	Brake Power Support	ATA(Auxiliary heating system air-to-air)	X	X		X		
R	Brake Power Support	AWD(All-Wheel Drive)	X	X		X		