

●ヒョンデトラック・バス 作業サポート (Ver. 2023.06)

システム	項目名
ABS VDC (Wabco)	Tire Radius
ABS VDC (Wabco)	Number of Pole wheel teeth
ABS VDC (Wabco)	System Recognition Reset
ABS (ADVICS)	Select Parameter
ABS (ADVICS)	Y G Sensor zero position memorization
ABS (ADVICS)	Steering angle Sensor zero position memorization
ABS (Bosch)	system reset
ABS (HPB)	HCU Air Bleeding
ABS (KNORR)	System Recognition Reset
ABS (KNORR)	System Recognition Information
ABS (KNORR)	Steer axle
ABS (KNORR)	Drive axle
ABS (Mando)	HCU Air Bleeding mode
ABS (Mando)	Longitudinal G Sensor Calibration (HAC/DBC Only)
ABS (Mando)	Steering Angle Sensor (SAS) Calibration
ABS (Mobis)	Optional Variant Code (AT)
ABS (Mobis)	Optional Variant Code (MT)
ABS (Mobis)	Optional Variant Code+AEBS (AT)
ABS (Mobis)	Optional Variant Code+AEBS (MT)
ABS (Mobis)	Calibration of the Steering Angle Sensor (Only ESC)
ABS (Wabco)	System Recognition Reset
ABS (Wabco)	System Recognition Information
ABS (Wabco)	Steer axle
ABS (Wabco)	Drive axle
ABS/EBS (KNORR)	Vehicle Configuration
ABS/EBS (KNORR)	Axle Configuration
ABS/EBS (KNORR)	CAN Comm Configuration
ABS/EBS (KNORR)	Function Configuration
ABS/EBS (KNORR)	PLAU TMP BRA
ABS/EBS (KNORR)	module Control B
ABS/EBS (KNORR)	Reset and Calibration SAS
ABS/EBS (KNORR)	Calibration AYS
ABS/EBS (Wabco)	Steering Ratio Setting
ABS/EBS (Wabco)	Vehicle Type
ABS/EBS (Wabco)	Axle transmission ratio
ABS/EBS (Wabco)	Vehicle Weight
ABS/EBS (Wabco)	Tyre Rolling Circumference Axle 1
ABS/EBS (Wabco)	Tyre Rolling Circumference Axle 2
ABS/EBS (Wabco)	Tyre Rolling Circumference Axle 3
ABS/EBS (Wabco)	Tyre Rolling Circumference Axle 4
ABS/EBS (Wabco)	Tyre Rolling Circumference Axle 5
ABS/EBS (Wabco)	Geometry (distance bet. axle 1-2)
ABS/EBS (Wabco)	Geometry (distance bet. axle 2-3)
ABS/EBS (Wabco)	Geometry (distance bet. axle 3-4)
ABS/EBS (Wabco)	Geometry (distance bet. axle 4-5)
ABS/EBS (Wabco)	ESC Module
ABS/EBS (Wabco)	Emergency Stop Signal Function
ABS/EBS (Wabco)	Pole Wheel Teeth
ABS/EBS (Wabco)	Reset memory bit
ABS/EBS (Wabco)	ESC EOL-functions Setting
ABS/EBS (Wabco)	EBI Interlocking condition
ABS/EBS (Wabco)	XBR Source Address SCC
ABS/EBS (Wabco)	XBR Source Address AEBS
ABS6 (KNORR)	System Recognition Reset
ABS7 (KNORR)	System Recognition Information
ABS8 (KNORR)	Steer axle
ABS9 (KNORR)	Drive axle
Adaptive Front Lighting System	SAS correction
Adaptive Front Lighting System	Parameter Setting
Airbag Control	Front Crash Information
Airbag Control	Side Crash Information (Driver Crash Information)
Airbag Control	Side Crash Information (Passenger Crash Information)
Allison ATM (S-1000)	Reset Throttle Calibration
Allison ATM (S-1000)	Reset Autodetect Retarder
Allison ATM (S-1000)	Reset Autodetect Information
Allison ATM (S-1000)	N-1 Clear Adapts to Fast + Base
Allison ATM (S-1000)	N-R Clear Adapts to Fast + Base
Allison ATM (S-1000)	R-1 Clear Adapts to Fast + Base
Allison ATM (S-1000)	1-R Clear Adapts to Fast + Base
Allison ATM (S-1000)	1-2 Clear Adapts to Fast + Base
Allison ATM (S-1000)	2-3 Clear Adapts to Fast + Base
Allison ATM (S-1000)	3-4 Clear Adapts to Fast + Base
Allison ATM (S-1000)	4-5 Clear Adapts to Fast + Base
Allison ATM (S-1000)	5-4 Clear Adapts to Fast + Base
Allison ATM (S-1000)	4-3 Clear Adapts to Fast + Base
Allison ATM (S-1000)	3-2 Clear Adapts to Fast + Base

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システム	項目名
Allison ATM (S-1000)	2-1 Clear Adapts to Fast + Base
Allison ATM (S-1000)	Clear All Adapts to Fast + Base
Allison ATM (S-2500)	Reset Throttle Calibration
Allison ATM (S-2500)	Reset Autodetect Retarder
Allison ATM (S-2500)	Reset Autodetect Information
Allison ATM (S-2500)	N-1 Clear Adapts to Fast + Base
Allison ATM (S-2500)	N-R Clear Adapts to Fast + Base
Allison ATM (S-2500)	R-1 Clear Adapts to Fast + Base
Allison ATM (S-2500)	1-R Clear Adapts to Fast + Base
Allison ATM (S-2500)	1-2 Clear Adapts to Fast + Base
Allison ATM (S-2500)	2-3 Clear Adapts to Fast + Base
Allison ATM (S-2500)	3-4 Clear Adapts to Fast + Base
Allison ATM (S-2500)	4-5 Clear Adapts to Fast + Base
Allison ATM (S-2500)	5-4 Clear Adapts to Fast + Base
Allison ATM (S-2500)	4-3 Clear Adapts to Fast + Base
Allison ATM (S-2500)	3-2 Clear Adapts to Fast + Base
Allison ATM (S-2500)	2-1 Clear Adapts to Fast + Base
Allison ATM (S-2500)	Clear All Adapts to Fast + Base
Allison ATM (S-3000)	Reset Throttle Calibration
Allison ATM (S-3000)	Reset Autodetect Retarder
Allison ATM (S-3000)	Reset Autodetect Information
Allison ATM (S-3000)	N-1 Clear Adapts to Fast + Base
Allison ATM (S-3000)	N-R Clear Adapts to Fast + Base
Allison ATM (S-3000)	R-1 Clear Adapts to Fast + Base
Allison ATM (S-3000)	1-R Clear Adapts to Fast + Base
Allison ATM (S-3000)	1-2 Clear Adapts to Fast + Base
Allison ATM (S-3000)	2-3 Clear Adapts to Fast + Base
Allison ATM (S-3000)	3-4 Clear Adapts to Fast + Base
Allison ATM (S-3000)	4-5 Clear Adapts to Fast + Base
Allison ATM (S-3000)	5-6 Clear Adapts to Fast + Base
Allison ATM (S-3000)	6-5 Clear Adapts to Fast + Base
Allison ATM (S-3000)	5-4 Clear Adapts to Fast + Base
Allison ATM (S-3000)	4-3 Clear Adapts to Fast + Base
Allison ATM (S-3000)	3-2 Clear Adapts to Fast + Base
Allison ATM (S-3000)	2-1 Clear Adapts to Fast + Base
Allison ATM (S-4500)	Reset Throttle Calibration
Allison ATM (S-4500)	Reset Autodetect Retarder
Allison ATM (S-4500)	Reset Autodetect Information
Allison ATM (S-4500)	N-1 Clear Adapts to Fast + Base
Allison ATM (S-4500)	N-R Clear Adapts to Fast + Base
Allison ATM (S-4500)	R-1 Clear Adapts to Fast + Base
Allison ATM (S-4500)	1-R Clear Adapts to Fast + Base
Allison ATM (S-4500)	1-2 Clear Adapts to Fast + Base
Allison ATM (S-4500)	2-3 Clear Adapts to Fast + Base
Allison ATM (S-4500)	3-4 Clear Adapts to Fast + Base
Allison ATM (S-4500)	4-5 Clear Adapts to Fast + Base
Allison ATM (S-4500)	5-4 Clear Adapts to Fast + Base
Allison ATM (S-4500)	4-3 Clear Adapts to Fast + Base
Allison ATM (S-4500)	3-2 Clear Adapts to Fast + Base
Allison ATM (S-4500)	2-1 Clear Adapts to Fast + Base
Allison ATM (S-4500)	Clear All Adapts to Fast + Base
Allison ATM (T350R)	Reset Throttle Calibration
Allison ATM (T350R)	Reset Autodetect Retarder
Allison ATM (T350R)	Reset Autodetect Information
Allison ATM (T350R)	N-1 Clear Adapts to Fast + Base
Allison ATM (T350R)	N-R Clear Adapts to Fast + Base
Allison ATM (T350R)	R-1 Clear Adapts to Fast + Base
Allison ATM (T350R)	1-R Clear Adapts to Fast + Base
Allison ATM (T350R)	1-2 Clear Adapts to Fast + Base
Allison ATM (T350R)	2-3 Clear Adapts to Fast + Base
Allison ATM (T350R)	3-4 Clear Adapts to Fast + Base
Allison ATM (T350R)	4-5 Clear Adapts to Fast + Base
Allison ATM (T350R)	5-6 Clear Adapts to Fast + Base
Allison ATM (T350R)	6-5 Clear Adapts to Fast + Base
Allison ATM (T350R)	5-4 Clear Adapts to Fast + Base
Allison ATM (T350R)	4-3 Clear Adapts to Fast + Base
Allison ATM (T350R)	3-2 Clear Adapts to Fast + Base
Allison ATM (T350R)	2-1 Clear Adapts to Fast + Base
Allison (S2500)	Reset Throttle Calibration
Allison (S2500)	Reset Autodetect Retarder
Allison (S2500)	Reset Autodetect Information
Allison (S2500)	N-1 Clear Adapts to Fast + Base
Allison (S2500)	N-R Clear Adapts to Fast + Base
Allison (S2500)	R-1 Clear Adapts to Fast + Base
Allison (S2500)	1-R Clear Adapts to Fast + Base
Allison (S2500)	1-2 Clear Adapts to Fast + Base

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システム	項目名
Allison (S2500)	2-3 Clear Adapts to Fast + Base
Allison (S2500)	3-4 Clear Adapts to Fast + Base
Allison (S2500)	4-5 Clear Adapts to Fast + Base
Allison (S2500)	5-4 Clear Adapts to Fast + Base
Allison (S2500)	4-3 Clear Adapts to Fast + Base
Allison (S2500)	3-2 Clear Adapts to Fast + Base
Allison (S2500)	2-1 Clear Adapts to Fast + Base
Allison (S2500)	Clear All Adapts to Fast + Base
Astronic AMT2 (ZF12/16AS2301)	Solenoid Diagnostic
Astronic AMT2 (ZF12/16AS2301)	Clutch learning value initialization
Astronic AMT2 (ZF12/16AS2301)	Transmission learning value initialization
Astronic AMT2 (ZF12/16AS2301)	Clutch Open Until Reset of ECU
Astronic AMT2 (ZF12AS1210TO)	Solenoid Diagnostic
Astronic AMT2 (ZF12AS1210TO)	Clutch learning value initialization
Astronic AMT2 (ZF12AS1210TO)	Transmission learning value initialization
Astronic AMT2 (ZF12AS1210TO)	Clutch Open Until Reset of ECU
Astronic AMT2 (ZF12AS2300B0)	Solenoid Diagnostic
Astronic AMT2 (ZF12AS2300B0)	Clutch learning value initialization
Astronic AMT2 (ZF12AS2300B0)	Transmission learning value initialization
Astronic AMT2 (ZF12AS2300B0)	Clutch Open Until Reset of ECU
Astronic AMT2 (ZF16AS2301)	Solenoid Diagnostic
Astronic AMT2 (ZF16AS2301)	Clutch learning value initialization
Astronic AMT2 (ZF16AS2301)	Transmission learning value initialization
Astronic AMT2 (ZF16AS2301)	Clutch Open Until Reset of ECU
Autonomous Emergency Brake System (Wabco)	Vehicle Stability Control
Autonomous Emergency Brake System (Wabco)	Type of Transmission
Autonomous Emergency Brake System (Wabco)	Driveline retarder
Autonomous Emergency Brake System (Wabco)	Engine retarder
Autonomous Emergency Brake System (Wabco)	Exhaust retarder
Autonomous Emergency Brake System (Wabco)	Engine AEBS acceptance
Autonomous Emergency Brake System (Wabco)	SCC customer usage
Autonomous Emergency Brake System (Wabco)	AEBS customer usage
Autonomous Emergency Brake System (Wabco)	EBA customer usage
Autonomous Emergency Brake System (Wabco)	Engine acceptance check
Autonomous Emergency Brake System (Wabco)	Ecoroll support
Autonomous Emergency Brake System (Wabco)	CCVS enable switch
Autonomous Emergency Brake System (Wabco)	CCVS set speed
Autonomous Emergency Brake System (Wabco)	Trailer ABS warning lamp
Autonomous Emergency Brake System (Wabco)	APP-AYMAX
Autonomous Emergency Brake System (Wabco)	J1939 source addresses of reception messages
Autonomous Emergency Brake System (Wabco)	Wheel base
Autonomous Emergency Brake System (Wabco)	Sensor mounting height
Autonomous Emergency Brake System (Wabco)	According to vehicle configuration
Autonomous Emergency Brake System (Wabco)	Determination of ACC override by driver
Autonomous Emergency Brake System (Wabco)	Source Address Index for CCVS pause switch
Autonomous Emergency Brake System (Wabco)	ER driver demand signal mode
Autonomous Emergency Brake System (Wabco)	Replacement value for cruise control min speed
Autonomous Emergency Brake System (Wabco)	AEBS Event Counter Reset
Autonomous Emergency Brake System (Wabco)	Service Alignment
Autonomous Emergency Brake System (Wabco)	Inline Alignment
Autonomous Emergency Brake System (Wabco)	Reset Vehicle Speed Correction Factor
Autonomous Emergency Braking System	Parameter Setting
Body Control Module	Preheating Controller Info. Input
Body Control Module	User Option
Body Control Module	Daytime running lamp
Body Control Module	Rear fog lamp
Body Control Module	INT VOLUME
Body Control Module (16EM)	Preheating Controller Info. Input
Body Control Module (16EM)	User Option
Body Control Module (16EM)	Daytime running lamp
Body Control Module (16EM)	Rear fog lamp
Body Control Module (16EM)	INT VOLUME
Body Control Module (16EM)	Range Inhibitor Type Set
C6AB (Q-CNG)	Oxygen Sensor Learning Value Initialization
C6AB (Q-CNG)	Fuel Learning Initialization
C6AC (Q-CNG)	Oxygen Sensor Learning Value Initialization
C6AC (Q-CNG)	Fuel Learning Initialization
C6AE	Oxygen Sensor Learning Value Initialization
C6AE	Fuel Learning Initialization
C6AE (Q-CNG)	Oxygen Sensor Learning Value Initialization
C6AE (Q-CNG)	Fuel Learning Initialization
C6AF (14EM Q-CNG)	IMMO Master Enable
C6AF (14EM Q-CNG)	WWCMD
C6AF (14EM Q-CNG)	Throttle Clean Mode
C6AF (14EM Q-CNG)	Injector Clean Mode
C6AF (Q-CNG)	IMMO Master Enable

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システム	項目名
C6AF (Q-CNG)	WWCMD
C6AF (Q-CNG)	Throttle Clean Mode
C6AF (Q-CNG)	Injector Clean Mode
C6DA (KK-CNG)	Oxygen Sensor Learning Value Initialization
C6DA (KK-CNG)	Fuel Learning Initialization
C6GA (G-CNG)	Oxygen Sensor Learning Value Initialization
C6GA (G-CNG)	Fuel Learning Initialization
C6GA-HEV	Oxygen Sensor Learning Value Initialization
C6GA-HEV	Fuel Learning Initialization
C6GB (14EM G-CNG)	IMMO Master Enable
C6GB (14EM G-CNG)	WWCMD
C6GB (14EM G-CNG)	Throttle Clean Mode
C6GB (14EM G-CNG)	Injector Clean Mode
C6GB (G-CNG)	IMMO Master Enable
C6GB (G-CNG)	WWCMD
C6GB (G-CNG)	Throttle Clean Mode
C6GB (G-CNG)	Injector Clean Mode
C6GB-HEV (CNG-HEV)	IMMO Master Enable
C6GB-HEV (CNG-HEV)	WWCMD
C6GB-HEV (CNG-HEV)	Throttle Clean Mode
C6GB-HEV (CNG-HEV)	Injector Clean Mode
Central Gateway Module	Easy Hill Start
Central Gateway Module	TM Power Take off
Central Gateway Module	Inhibitor
Central Gateway Module	Aux Brake Interlock
Central Gateway Module	Keyless Alarm
Central Gateway Module	Key Hole
Central Gateway Module	Brake Type
Central Gateway Module	ENG Aux Brake
Central Gateway Module	J1939 Tx ETC7
Central Gateway Module	J1939 Tx OHECS
Central Gateway Module	J1939 Tx TSC1 DR PROP IT3
Central Gateway Module	J1939 Tx ASC2
Central Gateway Module	Proprietary Tx BCANrout01
Central Gateway Module	Routing Neutral E11
Central Gateway Module	J1939 Tx ETC2
Central Gateway Module	Routing Fuel Cut Free
Central Gateway Module	E-CAN
Central Gateway Module	Auto Light
Central Gateway Module	Sun roof
Central Gateway Module	BSD PAS
Central Gateway Module	Remote Hazard Panic
Central Gateway Module	Routing Powe Mode
Central Gateway Module	BED Switch
Central Gateway Module	CCM
Central Gateway Module	Brake pedal starting work
Central Gateway Module	F ABS Trailer APV
Central Gateway Module	ABS-Trailer-Vhigh-set level
Central Gateway Module	ABS-Trailer-Vlow set level
Central Gateway Module	ABS Trailer Existance
Central Gateway Module	ABS Trailer Function Enable
Cluster Module (B/L)	CMK IMMO Present
Cluster Module (B/L)	Hill Holder Mode Sound
Cluster Module (B/L)	AbsEbs Transmitter
Cluster Module (B/L)	Sel EAPU Variant
Cluster Module (B/L)	Vehicle Axle Type
Cluster Module (B/L)	Fuel Tank Volume
Cluster Module (B/L)	VehicleType
Cluster Module (B/L)	ACU Present
Cluster Module (B/L)	H-Eng Sel
Cluster Module (B/L)	EXH Present
Cluster Module (B/L)	JAKE Present
Cluster Module (B/L)	Fallback system State
Cluster Module (H/L)	CMK IMMO Present
Cluster Module (H/L)	Full Air Suspension
Cluster Module (H/L)	LDWS Present
Cluster Module (H/L)	SVM Present
Cluster Module (H/L)	TCO Present
Cluster Module (H/L)	TPMS Present
Cluster Module (H/L)	Sel Voltage Bar graph
Cluster Module (H/L)	AbsEbs Transmitter
Cluster Module (H/L)	Sel EAPU Variant
Cluster Module (H/L)	Vehicle Axle Type
Cluster Module (H/L)	Transmission Type
Cluster Module (H/L)	Fuel Tank Volume
Cluster Module (H/L)	ACC Present

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システム	項目名
Cluster Module (H/L)	AEBS Present
Cluster Module (H/L)	Hill Holder Mode Sound
Cluster Module (H/L)	ECAS Type
Cluster Module (H/L)	VehicleType
Cluster Module (H/L)	TCU Present
Cluster Module (H/L)	ACU Present
Cluster Module (H/L)	RTD Present
Cluster Module (H/L)	ECAS Present
Cluster Module (H/L)	AFLS Present
Cluster Module (H/L)	LWS Present
Cluster Module (H/L)	H-Eng Sel
Cluster Module (H/L)	EXH Present
Cluster Module (H/L)	JAKE Present
Cluster Module (H/L)	Fallback system State
Cluster Module (H/L)	TBT Present
Cluster Module (M/L)	Full Air Suspension
Cluster Module (M/L)	AbsEbs Transmitter
Cluster Module (M/L)	Vehicle Axle Type
Cluster Module (M/L)	Fuel Tank Volume
Cluster Module (M/L)	High Speed Variant
Cluster Module (M/L)	VehicleType
Cluster Module (M/L)	OTA Enable
Cluster Module (M/L)	ACU Present
Cluster Module (M/L)	RTD Present
Cluster Module (M/L)	ECAS Present
Cluster Module (M/L)	LWS Present
Cluster Module (M/L)	Heated Mirror Present
Cluster Module (M/L)	Fallback system State
D4AF	Injector Data Input (QR CODE)
D4AF	Learning Data Initialization
D4AF	Drive Data Detection
D4AF	Gear Ratio Threshold
D4AF	Immobilizer Set
D4AF	PTO Parameter Setting
D4AF	FAN Mode Set
D4AF	Idling Maintain Control
D4AF	Starter Relay Control
D4AF	Engine ID Wirte
D4AF	VIN Wirte
D4AF	MAF TYPE Set
D4AF	Special Vehicle Set
D4AF	NOx DTC Clear Set
D4AF	Cruise Control set
D4AF	Non erasable DTC check
D4AF	70Km Speed Limit Set
D4CB (A2)	Injector Data Input (QR CODE)
D4CB (A2)	VIN number input
D4CB (A2)	ECU Replacement
D4CB (A2)	Lambda Sensor (LSU) replacement
D4CB (A2)	Lambda Sensor (LNT) replacement
D4CB (A2)	DPF (CPF) replacement
D4CB (A2)	Differential Pressure Sensor replacement
D4CB (A2)	Throttle valve replacement
D4CB (A2)	EGR Valve replacement
D4CB (A2)	VGT Actuator replacement
D4CB (A2)	WGT replacement
D4CB (A2)	Air Flow Sensor replacement
D4CB (A2)	High Pressure Pump replacement
D4CB (A2)	Injector replacement
D4CB (A2)	Engine PTO Setting
D4CC (E-2.9 Euro3)	Injector Data Input (QR CODE)
D4CC (E-2.9 Euro3)	VIN number input
D4CC (E-2.9 Euro3)	ECU Replacement
D4CC (E-2.9 Euro3)	Lambda Sensor (LSU) replacement
D4CC (E-2.9 Euro3)	Lambda Sensor (LNT) replacement
D4CC (E-2.9 Euro3)	DPF (CPF) replacement
D4CC (E-2.9 Euro3)	Differential Pressure Sensor replacement
D4CC (E-2.9 Euro3)	Throttle valve replacement
D4CC (E-2.9 Euro3)	EGR Valve replacement
D4CC (E-2.9 Euro3)	VGT Actuator replacement
D4CC (E-2.9 Euro3)	WGT replacement
D4CC (E-2.9 Euro3)	Air Flow Sensor replacement
D4CC (E-2.9 Euro3)	High Pressure Pump replacement
D4CC (E-2.9 Euro3)	Injector replacement
D4CC (E-2.9 Euro3)	Engine PTO Setting
D4CC (E-2.9 Euro4)	Injector Data Input (QR CODE)

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システム	項目名
D4CC (E-2. 9 Euro4)	VIN number input
D4CC (E-2. 9 Euro4)	ECU Replacement
D4CC (E-2. 9 Euro4)	Lambda Sensor (LSU) replacement
D4CC (E-2. 9 Euro4)	Lambda Sensor (LNT) replacement
D4CC (E-2. 9 Euro4)	DPF (CPF) replacement
D4CC (E-2. 9 Euro4)	Differential Pressure Sensor replacement
D4CC (E-2. 9 Euro4)	Throttle valve replacement
D4CC (E-2. 9 Euro4)	EGR Valve replacement
D4CC (E-2. 9 Euro4)	VGT Actuator replacement
D4CC (E-2. 9 Euro4)	WGT replacement
D4CC (E-2. 9 Euro4)	Air Flow Sensor replacement
D4CC (E-2. 9 Euro4)	High Pressure Pump replacement
D4CC (E-2. 9 Euro4)	Injector replacement
D4CC (E-2. 9 Euro4)	Engine PTO Setting
D4CC (E-2. 9 Euro5)	Injector Data Input (QR CODE)
D4CC (E-2. 9 Euro5)	VIN number input
D4CC (E-2. 9 Euro5)	ECU Replacement
D4CC (E-2. 9 Euro5)	Lambda Sensor (LSU) replacement
D4CC (E-2. 9 Euro5)	Lambda Sensor (LNT) replacement
D4CC (E-2. 9 Euro5)	DPF (CPF) replacement
D4CC (E-2. 9 Euro5)	Differential Pressure Sensor replacement
D4CC (E-2. 9 Euro5)	Throttle valve replacement
D4CC (E-2. 9 Euro5)	EGR Valve replacement
D4CC (E-2. 9 Euro5)	VGT Actuator replacement
D4CC (E-2. 9 Euro5)	WGT replacement
D4CC (E-2. 9 Euro5)	Air Flow Sensor replacement
D4CC (E-2. 9 Euro5)	High Pressure Pump replacement
D4CC (E-2. 9 Euro5)	Injector replacement
D4CC (E-2. 9 Euro5)	Engine PTO Setting
D4DD	Engine PTO Setting
D4DD	Injector Data Input (QR CODE)
D4DD	Gear Ratio Threshold
D4DD	VIN Input
D4DD	Cruise Control Set
D4DD (W-ENG)	Engine PTO Setting
D4DD (W-ENG)	Injector Data Input (QR CODE)
D4DD (W-ENG)	Gear Ratio Threshold
D4DD (W-ENG)	VIN Input
D4GA (Euro-2~4)	Injector Data Input (QR CODE)
D4GA (Euro-2~4)	Learning Data Initialization
D4GA (Euro-2~4)	Drive Data Detection
D4GA (Euro-2~4)	Gear Ratio Threshold
D4GA (Euro-2~4)	Immobilizer Set
D4GA (Euro-2~4)	PTO Parameter Setting
D4GA (Euro-2~4)	FAN Mode Set
D4GA (Euro-2~4)	Idling Maintain Control
D4GA (Euro-2~4)	Starter Relay Control
D4GA (Euro-2~4)	Engine ID Wirte
D4GA (Euro-2~4)	VIN Wirte
D4GA (Euro-2~4)	MAF TYPE Set
D4GA (Euro-2~4)	Special Vehicle Set
D4GA (Euro-2~4)	NOx DTC Clear Set
D4GA (Euro-2~4)	Cruise Control set
D4GA (Euro-2~4)	Non erasable DTC check
D4GA (Euro-2~4)	70Km Speed Limit Set
D4GA (Euro-5)	Injector Data Input (QR CODE)
D4GA (Euro-5)	Learning Data Initialization
D4GA (Euro-5)	Fuel Used (RPM FUEL)
D4GA (Euro-5)	Time Spent (RPM FUEL)
D4GA (Euro-5)	Fuel Used (RPM PEED)
D4GA (Euro-5)	Time Spent (RPM SPEED)
D4GA (Euro-5)	SQL Existing Value Initialization
D4GA (Euro-5)	SQL Correction Learning
D4GA (Euro-5)	Gear Ratio Threshold
D4GA (Euro-5)	Immobilizer Set
D4GA (Euro-5)	PTO Parameter Setting
D4GA (Euro-5)	AT MT Set
D4GA (Euro-5)	FAN Mode Set
D4GA (Euro-5)	Dual Power Set
D4GA (Euro-5)	Idling Maintain Control
D4GA (Euro-5)	Starter Relay Control
D4GA (Euro-5)	MAF TYPE Set
D4GA (Euro-5)	Special Vehicle Set
D4GA (Euro-5)	NOx DTC Clear Set
D4GA (Euro-5)	ECO ROLL Enable Flag Set
D4GA (Euro-5)	Oil Level Sensor Enable Flag Set

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システム	項目名
D4GA (Euro-5)	Engine ID Wirte
D4GA (Euro-5)	VIN Wirte
D4GA (Euro-5)	Cruise Control set
D4GA (Euro-5)	Non erasable DTC check
D4GA (F-ENG 10EM)	Injector Data Input (QR CODE)
D4GA (F-ENG 10EM)	Learning Data Initialization
D4GA (F-ENG 10EM)	Fuel Used (RPM FUEL)
D4GA (F-ENG 10EM)	Time Spent (RPM FUEL)
D4GA (F-ENG 10EM)	Fuel Used (RPM PEED)
D4GA (F-ENG 10EM)	Time Spent (RPM SPEED)
D4GA (F-ENG 10EM)	SQL Existing Value Initialization
D4GA (F-ENG 10EM)	SQL Correction Learning
D4GA (F-ENG 10EM)	Gear Ratio Threshold
D4GA (F-ENG 10EM)	PTO Parameter Setting
D4GA (F-ENG 10EM)	AT MT Set
D4GA (F-ENG 10EM)	FAN Mode Set
D4GA (F-ENG 10EM)	Dual Power Set
D4GA (F-ENG 10EM)	Idling Maintain Control
D4GA (F-ENG 10EM)	Starter Relay Control
D4GA (F-ENG 10EM)	MAF TYPE Set
D4GA (F-ENG 10EM)	Special Vehicle Set
D4GA (F-ENG 10EM)	NOx DTC Clear Set
D4GA (F-ENG 10EM)	ECO ROLL Enable Flag Set
D4GA (F-ENG 10EM)	Oil Level Sensor Enable Flag Set
D4GA (F-ENG 10EM)	Engine ID Wirte
D4GA (F-ENG 10EM)	VIN Wirte
D4GA (F-ENG 10EM)	Cruise Control set
D4GA (F-ENG 10EM)	Non erasable DTC check
D4GA (F-ENG)	Injector Data Input (QR CODE)
D4GA (F-ENG)	Learning Data Initialization
D4GA (F-ENG)	Drive Data Detection
D4GA (F-ENG)	Gear Ratio Threshold
D4GA (F-ENG)	PTO Parameter Setting
D4GA (F-ENG)	FAN Mode Set
D4GA (F-ENG)	Idling Maintain Control
D4GA (F-ENG)	Starter Relay Control
D4GA (F-ENG)	Engine ID Wirte
D4GA (F-ENG)	VIN Wirte
D4GA (F-ENG)	MAF TYPE Set
D4GA (F-ENG)	Cruise Control set
D4GB (F-ENG Euro 6c)	Injector Data Input (QR CODE)
D4GB (F-ENG Euro 6c)	Learning Data Initialization
D4GB (F-ENG Euro 6c)	Fuel Used (RPM FUEL)
D4GB (F-ENG Euro 6c)	Time Spent (RPM FUEL)
D4GB (F-ENG Euro 6c)	Fuel Used (RPM PEED)
D4GB (F-ENG Euro 6c)	Time Spent (RPM SPEED)
D4GB (F-ENG Euro 6c)	SQL Existing Value Initialization
D4GB (F-ENG Euro 6c)	SQL Correction Learning
D4GB (F-ENG Euro 6c)	Trigger Re-Initial Learn
D4GB (F-ENG Euro 6c)	A F Sensor Learning Clear
D4GB (F-ENG Euro 6c)	Air Model Error Learning value initialization
D4GB (F-ENG Euro 6c)	DPF related counter parameter clear
D4GB (F-ENG Euro 6c)	DPF Regeneration
D4GB (F-ENG Euro 6c)	ECU Replacement
D4GB (F-ENG Euro 6c)	DPF Replacement
D4GB (F-ENG Euro 6c)	Differential Pressure Sensor replacement
D4GB (F-ENG Euro 6c)	Heating logic data of A F Sensor
D4GB (F-ENG Euro 6c)	Body Network
D4GB (F-ENG Euro 6c)	Vehicle Control System Identification
D4GB (F-ENG Euro 6c)	Gear Ratio Threshold
D4GB (F-ENG Euro 6c)	PTO Parameter Setting
D4GB (F-ENG Euro 6c)	AT MT Set
D4GB (F-ENG Euro 6c)	FAN Mode Set
D4GB (F-ENG Euro 6c)	Dual Power Set
D4GB (F-ENG Euro 6c)	Cruise Control set