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## 2011 FORD Figo OEM Service and Repair Workshop Manual

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HVAC (heating, ventilation and air conditioning) front/rear blower status	GWM (gateway module A)	MS-CAN (medium speed-controller area network) 2	<ul style="list-style-type: none"> <li>RGTM (rear gate trunk module)</li> </ul>
Immobilizer message display	BCM (body control module)	HS-CAN1 (high-speed controller area network 1)	<ul style="list-style-type: none"> <li>BCMC (body control module C) [ BJB (battery junction box) ]</li> <li>GWM (gateway module A)</li> </ul>
Immobilizer message display	GWM (gateway module A)	FD-CAN (Flexible Data Rate Controller Area Network)	<ul style="list-style-type: none"> <li>IPMA (image processing module A)</li> </ul>
Immobilizer message display	GWM (gateway module A)	HS-CAN3 (high-speed controller area network 3)	<ul style="list-style-type: none"> <li>ACM (audio front control module)</li> <li>APIM (SYNC module)</li> <li>IPC (instrument panel cluster)</li> </ul>
Input controller interface button data	SASM (steering angle sensor module) / SCCM (steering column control module)	HS-CAN2 (high-speed controller area network 2)	<ul style="list-style-type: none"> <li>GWM (gateway module A)</li> </ul>
Input controller interface button data	GWM (gateway module A)	HS-CAN3 (high-speed controller area network 3)	<ul style="list-style-type: none"> <li>APIM (SYNC module)</li> <li>IPC (instrument panel cluster)</li> </ul>
IPC (instrument panel cluster) chime request	IPC (instrument panel cluster)	HS-CAN3 (high-speed controller area network 3)	<ul style="list-style-type: none"> <li>ACM (audio front control module)</li> <li>APIM (SYNC module)</li> <li>DSP (audio digital signal processing module)</li> </ul>

Lock system message request	GWM (gateway module A)	MS-CAN (medium speed-controller area network) 1	<ul style="list-style-type: none"> <li>• DDM (driver door module)</li> <li>• DSM (driver front seat module)</li> <li>• HVAC (heating, ventilation and air conditioning) module</li> <li>• PDM (passenger door module)</li> <li>• RTM (radio transceiver module)</li> <li>• SCMG (driver multi-contour seat module)</li> <li>• SCMH (passenger multi-contour seat module)</li> </ul>
Lock system message request	GWM (gateway module A)	MS-CAN (medium speed-controller area network) 2	<ul style="list-style-type: none"> <li>• RGTM (rear gate trunk module)</li> </ul>
Manual mirror override	DDM (driver door module)	MS-CAN (medium speed-controller area network) 1	<ul style="list-style-type: none"> <li>• DSM (driver front seat module)</li> </ul>
Manual Regen message display	PCM (powertrain control module)	FD-CAN (Flexible Data Rate Controller Area Network)	<ul style="list-style-type: none"> <li>• GWM (gateway module A)</li> </ul>
Manual Regen message display	GWM (gateway module A)	HS-CAN3 (high-speed controller area network 3)	<ul style="list-style-type: none"> <li>• IPC (instrument panel cluster)</li> </ul>

		controller area network 3)	
Message center display	IPC (instrument panel cluster)	HS-CAN3 (high-speed controller area network 3)	<ul style="list-style-type: none"> <li>• GWM (gateway module A)</li> </ul>
Message center display	GWM (gateway module A)	FD-CAN (Flexible Data Rate Controller Area Network)	<ul style="list-style-type: none"> <li>• IPMA (image processing module A)</li> </ul>
Message center display	GWM (gateway module A)	HS-CAN1 (high-speed controller area network 1)	<ul style="list-style-type: none"> <li>• BCM (body control module)</li> </ul>
Message center display	GWM (gateway module A)	HS-CAN2 (high-speed controller area network 2)	<ul style="list-style-type: none"> <li>• HCM (headlamp control module)</li> </ul>
Message center display	GWM (gateway module A)	MS-CAN (medium speed-controller area network) 1	<ul style="list-style-type: none"> <li>• DDM (driver door module)</li> <li>• DSM (driver front seat module)</li> <li>• HVAC (heating, ventilation and air conditioning) module</li> <li>• PDM (passenger door module)</li> </ul>
Multi-contour seat massage settings - driver	SCMG (driver multi-contour seat module)	MS-CAN (medium speed-controller area network) 1	<ul style="list-style-type: none"> <li>• GWM (gateway module A)</li> </ul>

		controller area network) 1	<ul style="list-style-type: none"> <li>• SCMG (driver multi-contour seat module)</li> <li>• SCMH (passenger multi-contour seat module)</li> </ul>
MyKey DSP (audio digital signal processing module) volume limit status	DSP (audio digital signal processing module)	HS-CAN3 (high-speed controller area network 3)	<ul style="list-style-type: none"> <li>• APIM (SYNC module)</li> </ul>
Navigation information	APIM (SYNC module)	HS-CAN3 (high-speed controller area network 3)	<ul style="list-style-type: none"> <li>• IPC (instrument panel cluster)</li> </ul>
OCS (occupant classification system) fault status	OCS (occupant classification system) module	HS-CAN2 (high-speed controller area network 2)	<ul style="list-style-type: none"> <li>• RCM (restraints control module)</li> </ul>
OCS (occupant classification system) serial number	OCS (occupant classification system) module	HS-CAN2 (high-speed controller area network 2)	<ul style="list-style-type: none"> <li>• RCM (restraints control module)</li> </ul>
OTA (Over-The-Air Programming) data push function - ABS (anti-lock brake system) module to GWM (gateway module A)	ABS (anti-lock brake system) module	FD-CAN (Flexible Data Rate Controller Area Network)	<ul style="list-style-type: none"> <li>• GWM (gateway module A)</li> </ul>
OTA (Over-The-Air Programming) data push function - GWM (gateway module A) to ABS (anti-lock brake system) module	GWM (gateway module A)	FD-CAN (Flexible Data Rate Controller Area Network)	<ul style="list-style-type: none"> <li>• ABS (anti-lock brake system) module</li> </ul>
OTA (Over-The-Air Programming) data push function - CCM (cruise control module) to GWM (gateway module A)	IPMA (image processing module A)	FD-CAN (Flexible Data Rate Controller Area Network)	<ul style="list-style-type: none"> <li>• GWM (gateway module A)</li> </ul>

OTA (Over-The-Air Programming) data push function - SODCMC (Side Obstacle Detection Control Module C) to GWM (gateway module A)	IPMA (image processing module A)	FD-CAN (Flexible Data Rate Controller Area Network)	<ul style="list-style-type: none"> <li>• GWM (gateway module A)</li> </ul>
OTA (Over-The-Air Programming) data push function - GWM (gateway module A) to SODCMC (Side Obstacle Detection Control Module C)	GWM (gateway module A)	FD-CAN (Flexible Data Rate Controller Area Network)	<ul style="list-style-type: none"> <li>• IPMA (image processing module A)</li> </ul>
OTA (Over-The-Air Programming) data push function - SODCMD (Side Obstacle Detection Control Module D) to GWM (gateway module A)	IPMA (image processing module A)	FD-CAN (Flexible Data Rate Controller Area Network)	<ul style="list-style-type: none"> <li>• GWM (gateway module A)</li> </ul>
OTA (Over-The-Air Programming) data push function - GWM (gateway module A) to SODCMD (Side Obstacle Detection Control Module D)	GWM (gateway module A)	FD-CAN (Flexible Data Rate Controller Area Network)	<ul style="list-style-type: none"> <li>• IPMA (image processing module A)</li> </ul>
OTA (Over-The-Air Programming) data push function - SODL (side obstacle detection control module LH) to GWM (gateway module A)	IPMA (image processing module A)	FD-CAN (Flexible Data Rate Controller Area Network)	<ul style="list-style-type: none"> <li>• GWM (gateway module A)</li> </ul>
OTA (Over-The-Air Programming) data push function - GWM (gateway module A) to SODL (side obstacle detection control module LH)	GWM (gateway module A)	FD-CAN (Flexible Data Rate Controller Area Network)	<ul style="list-style-type: none"> <li>• IPMA (image processing module A)</li> </ul>
OTA (Over-The-Air Programming) data push function - SODR (side obstacle detection control	IPMA (image processing module A)	FD-CAN (Flexible Data Rate Controller Area Network)	<ul style="list-style-type: none"> <li>• GWM (gateway module A)</li> </ul>

OTA (Over-The-Air Programming) physical data - Driver Status Monitor Camera Module [ CMR (Camera Module - Rear) ] to GWM (gateway module A)	Driver Status Monitor Camera Module [ CMR (Camera Module - Rear) ]	FD-CAN (Flexible Data Rate Controller Area Network)	<ul style="list-style-type: none"> <li>• GWM (gateway module A)</li> </ul>
OTA (Over-The-Air Programming) physical data - GWM (gateway module A) to Driver Status Monitor Camera Module [ CMR (Camera Module - Rear) ]	GWM (gateway module A)	FD-CAN (Flexible Data Rate Controller Area Network)	<ul style="list-style-type: none"> <li>• Driver Status Monitor Camera Module [ CMR (Camera Module - Rear) ]</li> </ul>
OTA (Over-The-Air Programming) physical data - IPMA (image processing module A) to GWM (gateway module A)	IPMA (image processing module A)	FD-CAN (Flexible Data Rate Controller Area Network)	<ul style="list-style-type: none"> <li>• GWM (gateway module A)</li> </ul>
OTA (Over-The-Air Programming) physical data - GWM (gateway module A) to IPMA (image processing module A)	GWM (gateway module A)	FD-CAN (Flexible Data Rate Controller Area Network)	<ul style="list-style-type: none"> <li>• IPMA (image processing module A)</li> </ul>
OTA (Over-The-Air Programming) physical data - PCM (powertrain control module) to GWM (gateway module A)	PCM (powertrain control module)	FD-CAN (Flexible Data Rate Controller Area Network)	<ul style="list-style-type: none"> <li>• GWM (gateway module A)</li> </ul>
OTA (Over-The-Air Programming) physical data - GWM (gateway module A) to PCM (powertrain control module)	GWM (gateway module A)	FD-CAN (Flexible Data Rate Controller Area Network)	<ul style="list-style-type: none"> <li>• PCM (powertrain control module)</li> </ul>
OTA (Over-The-Air Programming) physical data - SOBDMC (secondary on-board diagnostic control module C) to GWM (gateway module A)	SOBDMC (secondary on-board diagnostic control module C)	FD-CAN (Flexible Data Rate Controller Area Network)	<ul style="list-style-type: none"> <li>• GWM (gateway module A)</li> </ul>

obstacle detection control module LH)			
OTA (Over-The-Air Programming) physical data - SODR (side obstacle detection control module RH) to GWM (gateway module A)	IPMA (image processing module A)	FD-CAN (Flexible Data Rate Controller Area Network)	<ul style="list-style-type: none"> <li>• GWM (gateway module A)</li> </ul>
OTA (Over-The-Air Programming) physical data - GWM (gateway module A) to SODR (side obstacle detection control module RH)	GWM (gateway module A)	FD-CAN (Flexible Data Rate Controller Area Network)	<ul style="list-style-type: none"> <li>• IPMA (image processing module A)</li> </ul>
Outside air temperature	HVAC (heating, ventilation and air conditioning) module	MS-CAN (medium speed-controller area network) 1	<ul style="list-style-type: none"> <li>• DDM (driver door module)</li> <li>• PDM (passenger door module)</li> <li>• GWM (gateway module A)</li> </ul>
Outside air temperature	GWM (gateway module A)	FD-CAN (Flexible Data Rate Controller Area Network)	<ul style="list-style-type: none"> <li>• ABS (anti-lock brake system) module</li> <li>• IPMA (image processing module A)</li> <li>• PCM (powertrain control module)</li> <li>• PSCM (power steering control module)</li> <li>• VDM (vehicle dynamics control module)</li> </ul>
Outside air temperature	GWM (gateway module A)	HS-CAN1 (high-speed controller area network 1)	<ul style="list-style-type: none"> <li>• BCM (body control module)</li> </ul>

			<ul style="list-style-type: none"> <li>• TCM (transmission control module)</li> </ul>
Park lock control status	GWM (gateway module A)	HS-CAN2 (high-speed controller area network 2)	<ul style="list-style-type: none"> <li>• GSM (gear shift module)</li> </ul>
Passenger mirror command	DDM (driver door module)	MS-CAN (medium speed-controller area network) 1	<ul style="list-style-type: none"> <li>• PDM (passenger door module)</li> <li>• HVAC (heating, ventilation and air conditioning) module</li> </ul>
Passenger mirror command	GWM (gateway module A)	MS-CAN (medium speed-controller area network) 2	<ul style="list-style-type: none"> <li>• RGTM (rear gate trunk module)</li> </ul>
Passenger window position	PDM (passenger door module)	MS-CAN (medium speed-controller area network) 1	<ul style="list-style-type: none"> <li>• DDM (driver door module)</li> <li>• HVAC (heating, ventilation and air conditioning) module</li> <li>• GWM (gateway module A)</li> </ul>
Passenger window position	GWM (gateway module A)	MS-CAN (medium speed-controller area network) 2	<ul style="list-style-type: none"> <li>• RGTM (rear gate trunk module)</li> </ul>
PATS (passive anti-theft system) control command	BCM (body control module)	HS-CAN1 (high-speed controller area network 1)	<ul style="list-style-type: none"> <li>• GWM (gateway module A)</li> </ul>

		controller area network 2)	module • GWM (gateway module A)
RCM (restraints control module) serial number	GWM (gateway module A)	FD-CAN (Flexible Data Rate Controller Area Network)	• ABS (anti-lock brake system) module
Rear differential indicator request	TCCM (transfer case control module)	FD-CAN (Flexible Data Rate Controller Area Network)	• ABS (anti-lock brake system) module • PCM (powertrain control module) • VDM (vehicle dynamics control module) • GWM (gateway module A)
Rear differential indicator request	GWM (gateway module A)	HS-CAN2 (high-speed controller area network 2)	• ATCM (all terrain control module)
Rear differential indicator request	GWM (gateway module A)	HS-CAN3 (high-speed controller area network 3)	• APIM (SYNC module) • IPC (instrument panel cluster)
Restraint module power fault	BCM (body control module)	HS-CAN1 (high-speed controller area network 1)	• GWM (gateway module A)
Restraint module power fault	GWM (gateway module A)	HS-CAN2 (high-speed controller area network 2)	• RCM (restraints control module)
RKE (remote keyless entry) data	BCM (body control module)	HS-CAN1 (high-speed	• GWM (gateway module A)