



BULLETIN NUMBER:
IB19-N-001

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GROUP:
ELECTRICAL

- IMPORTANT SERVICE INFORMATION FOR:**
- ✓ SERVICE MANAGER
 - ✓ SERVICE ADVISOR
 - ✓ TECHNICIAN
 - ✓ PARTS DEPARTMENT
 - ✓ WARRANTY PERSONNEL

WIRING HARNESS CONNECTORS

AFFECTED VEHICLES



- 2005MY – Current Isuzu N-Series Vehicles Equipped with Diesel Engines
- 1996 – 2019MY Isuzu N-Series Vehicles Equipped with Gasoline Engines
- 2004MY – Current Isuzu F-Series Vehicles


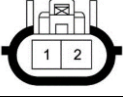




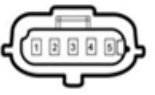



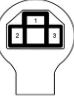


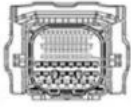
INFORMATION

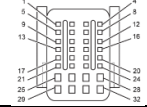
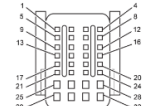


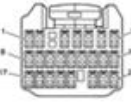
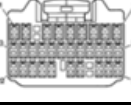
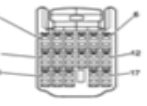
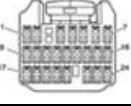
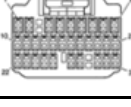


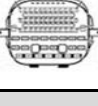


Isuzu Commercial Truck of America is pleased to announce the release of OEM and Fleet Value (FV) electrical wire connectors for certain Isuzu N-Series and F-Series Trucks. In some instances, the electrical connectors listed in this bulletin can be a cost-effective repair alternative to replacing an entire wiring harness, thereby reducing the operating expense for your customers. Please see the table below for details regarding the electrical connectors currently available.







NOTE: Connectors with a part number beginning with the number “8” are OEM connectors that come with installed terminals and “pigtail” wire leads. These connectors are approved for warranty repairs.

NOTE: Connectors with a part number beginning with the number “2” are Fleet Value (FV) connectors. Refer to the remarks section in the chart below to determine if these connectors come with terminal wires. Any terminal wires that come with FV connectors are separate from the connectors and must be installed into the connectors. FV connector repair kits are not approved for warranty repairs.

ELECTRICAL CONNECTORS DIESEL							
FROM	TO	LOCATION	ILLUSTRATION	PART NUMBER	REMARKS	FLEET VALUE (FV) OR OEM	PREVIOUS FLEET VALUE PART NUMBER
NPR/NPR HD/NQR/NRR/REACH (DIESEL)							
2005	2010	4HK1 FUEL PRESS SENSOR		8-98260-987-0	CONNECTOR 2005-2007 (E-113) 2008-2010 (E-60)	OEM	2-9406F-005-0
2005	2020	4HK1 FPR/SCV VALVE		8-98260-986-0	CONNECTOR 2005-2007 (E-116) 2008-2020 (E-17)	OEM	2-9406F-006-0

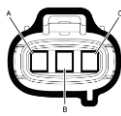
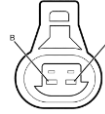

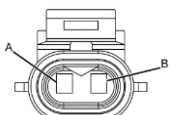
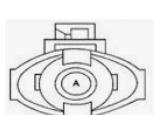
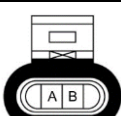
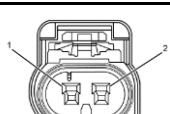


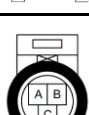
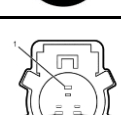
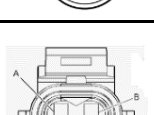
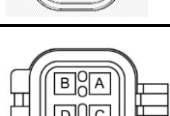
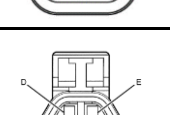
2008	2010	4HK1 FUEL SEDIMENTER SWITCH		8-98260-988-0	CONNECTOR (E-70)	OEM	2-9406F-007-0
2011	8/2013	4HK1 FUEL SEDIMENTER SWITCH		8-97516-809-0	CONNECTOR (J-138)	OEM	2-9406F-033-0
2011	2018	4JJ1 FUEL SEDIMENTER SWITCH		8-98261-423-0	CONNECTOR (E-31)	OEM	N/A
2008	2019	AISIN 6 SPEED 10-WAY TRANS INH & CHASSIS		8-98240-888-0	CONNECTOR (J-119)	OEM	2-9406F-008-0
2011	2019	AISIN 6 SPEED 12-WAY TRANS INH & CHASSIS		8-98317-856-0	CONNECTOR (J-120)	OEM	2-9406F-009-0
2008	2020	AISIN 6 SPEED OUTPUT SHAFT SPEED SENSOR		8-98240-887-0	CONNECTOR (J-121)	OEM	N/A
2005	2020	MAF SENSOR		8-98256-857-0	2005-2020 4HK1 2011-2018 4JJ1 CONNECTOR (J-38)	OEM	2-9406F-010-0
2008	2020	TURBO ACTUATOR SOLENOID		8-97526-246-0	2008-2020 4HK1 2012-2018 4JJ1 CONNECTOR (E66)	OEM	2-9406F-022-0
2011	2015	4HK1 EGR VALVE		8-97526-246-0	CONNECTOR (E-63)	OEM	2-9406F-022-0
2008	2020	H4 HEADLIGHT (RH)		8-97522-148-0	CONNECTOR (B-81)	OEM	2-9406F-027-0
2008	2020	H4 HEADLIGHT (LH)		8-97522-150-0	CONNECTOR (B-80)	OEM	2-9406F-027-0
2008	2020	FRT TURN SIGNAL LAMP (RH)		8-97522-152-0	CONNECTOR (B-73)	OEM	2-9406F-021-0
2008	2020	FRT TURN SIGNAL LAMP (LH)		8-98068-065-0	CONNECTOR (B-72)	OEM	2-9406F-021-0
2005	2007	4HK1 FRAME TO ENGINE MALE PLUG		8-97516-810-0	CONNECTOR (H-121M)	OEM	2-9406F-028-0

2008	2010	FRONT FRAME HARNESS TO REAR FRAME HARNESS (32-WAY FEMALE SIDE)		8-98240-886-0	4HK1 CONNECTOR (H-101)	OEM	N/A
2011	2020	FRONT FRAME HARNESS TO REAR FRAME HARNESS (32-WAY FEMALE SIDE)		8-98242-707-0	2011-2020 4HK1 2011-2018 4JJ1 CONNECTOR (H-101)	OEM	N/A
1996	2004	FUEL TANK SENDING UNIT 30 GAL RECT TANK		2-9406F-025-0	CONNECTOR 1996-1998 (J28) 1999-2004 (J-126) INCLS 3 WIRES	FV	N/A
2005	2007	FUEL TANK SENDING UNIT 30 GAL RECT TANK & 33 GAL ROUND TANK		2-9406F-024-0	CONNECTOR RECT TANK (J-207) ROUND TANK (J-28) INCLS 3 WIRES	FV	N/A
2008	2020	4HK1 24-WAY TCM		2-9406F-012-0	CONNECTOR (B-229) INCLS 10 WIRES	FV	N/A
2008	2020	4HK1 31-WAY TCM		2-9406F-013-0	CONNECTOR (B-230) INCLS 10 WIRES	FV	N/A
2008	2020	17-WAY TCM		2-9406F-011-0	2008-2020 4HK1 2011-2014 4JJ1 CONNECTOR (B-228) INCLS 10 WIRES	FV	N/A
2011	2018	4JJ1 24-WAY TCM		2-9406F-012-0	CONNECTOR (B-229) INCLS 10 WIRES	FV	N/A
2011	2018	4JJ1 31-WAY TCM		2-9406F-013-0	CONNECTOR (B-230) INCLS 10 WIRES	FV	N/A
2005	2007	4HK1 ACCEL PEDAL		2-9406F-023-0	CONNECTOR (B-280) INCLS 5 WIRES	FV	N/A
2011	2018	4JJ1 EGR		2-9406F-020-0	CONNECTOR (E-15) INCLS 4 WIRES	FV	N/A
2005	2007	4HK1 FRAME TO ENGINE FEMALE PLUG		2-9406F-029-0	CONNECTOR (H-121F) DOES NOT INCLUDE WIRES	FV	N/A
FSR/FTFR/FVR/FXR							
2004	2009	FPR/SCV VALVE		8-98260-986-0	2004-2007 LG4 2007-2009 LF8	OEM	2-9406F-006-0
2018	2020	4HK1 FPR/SCV VALVE		8-98260-986-0	CONNECTOR (E-17)	OEM	2-9406F-006-0

2018	2020	TURBO ACTUATOR SOLENOID		8-97526-246-0	CONNECTOR (E-66)	OEM	2-9406F-022-0
2018	2020	H4 HEADLIGHT (RH)		8-97522-148-0	CONNECTOR (B-81)	OEM	2-9406F-027-0
2018	2020	H4 HEADLIGHT (LH)		8-97522-150-0	CONNECTOR (B-80)	OEM	2-9406F-027-0
2018	2020	FRT TURN SIGNAL LAMP (RH)		8-97522-152-0	CONNECTOR (B-73)	OEM	2-9406F-021-0
2018	2020	FRT TURN SIGNAL LAMP (LH)		8-98068-065-0	CONNECTOR (B-72)	OEM	2-9406F-021-0
Jun-05	2009	ACCEL. PEDAL		2-9406F-023-0	INCLUDES 5 WIRES	FV	N/A

ELECTRICAL CONNECTORS GASOLINE

FROM	TO	LOCATION	ILLUSTRATION	SENSOR PART NUMBER	PART NUMBER	FLEET VALUE OR OEM	PREVIOUS FLEET VALUE PART NUMBER
2003	2019	ACCEL PEDAL		8-98079-575-0	2-9406F-023-0 INCLUDES 5 WIRES	FV	N/A
2004	2018	AIR FLOW CONTROL SENSOR		8-19330-121-0	8-15306-113-0	OEM	N/A
2019	2019	AIR FLOW CONTROL SENSOR		8-23262-343-0	8-84677-313-0	OEM	N/A
2003	2007	CAMSHAFT POSITION SENSOR		8-12561-211-0	8-13585-316-0	OEM	N/A
2008	2019	CAMSHAFT POSITION SENSOR		8-12591-720-0	8-13585-316-0	OEM	N/A
1996	2003	CRANKSHAFT POSITION SENSOR		8-12596-851-0	8-13585-316-0	OEM	N/A
2004	2007	CRANKSHAFT POSITION SENSOR		8-12560-228-0	8-13585-316-0	OEM	N/A

2008	2019	CRANKSHAFT POSITION SENSOR		8-12585-546-0	8-88987-997-0	OEM	N/A
1996	2003	ENGINE COOLANT TEMP SENSOR		8-15326-386-0	8-88987-993-0	OEM	N/A
2004	2019	ENGINE COOLANT TEMP SENSOR		8-12608-814-0	8-88987-993-0	OEM	N/A
2003	2019	EVAP EMISSION CANISTER VALVE		8-12597-567-0	8-13585-860-0	OEM	N/A
1996	2003	KNOCK SENSOR		8-10456-288-0	8-12102-621-0	OEM	N/A
2004	2007	KNOCK SENSOR		8-12589-867-0	8-12102-621-0	OEM	N/A
2008	2019	KNOCK SENSOR		8-12623-730-0	8-13580-877-0	OEM	N/A
1996	2008	MAP SENSOR		8-12614-973-0	8-88987-997-0	OEM	N/A
2009	2019	MAP SENSOR		8-12644-228-0	8-13585-845-0	OEM	N/A
2003	2007	OIL PRESSURE SENSOR		8-12677-836-0	8-88988-301-0	OEM	N/A
2008	2019	OIL PRESSURE SENSOR		8-12673-134-0	8-19368-110-0	OEM	N/A
2004	2019	OIL LEVEL SWITCH		8-12603-782-0	8-13586-114-0	OEM	N/A
2003	2013	OXYGEN SENSOR		8-12609-457-0	8-15306-319-0	OEM	N/A
2008	2019	OXYGEN SENSOR		8-12572-705-0	8-13585-848-0	OEM	N/A

2014	2019	OXYGEN SENSOR		8-12640-115-0	8-15306-365-0	OEM	N/A
1996	2009	A/T SPEED INPUT SENSOR		8-24203-876-0	8-88987-993-0	OEM	N/A
1996	2003	EGR VALVE		8-12576-918-0	8-15306-027-0	OEM	NA
1996	1998	EVAP CANISTER SWITCH		8-12556-357-0	8-13586-114-0	OEM	N/A
1996	2003	THROTTLE POSITION SENSOR		8-17123-852-0	8-88988-301-0	OEM	N/A
1996	2003	THROTTLE BODY CONTROL VALVE ASM.		8-17113-209-0	8-13584-433-0	OEM	N/A
2004	2007	THROTTLE VALVE ASM.		8-12679-525-0	8-19367-637-0	OEM	N/A
2008	2018	THROTTLE VALVE ASM.		8-12679-524-0	8-13584-095-0	OEM	N/A
2019	2019	THROTTLE VALVE ASM.		8-12678-223-0	8-19352-911-0	OEM	N/A