

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE44.J1:20	O_24VIDash	Ignition Key switch	3.2		I_IgnKeySw	AE44.J1:20	3.2 #
AE41.J1:1	O_24ViFjb		4.2		I_IgnKeySw	AE44.J1:20	3.2
AE42.J2:15	O_5vKneePress		32.1		I_IgnKeySw	AE44.J1:20	3.2
AE54.J1:16	O_AcCluSol	Hvac AC Clutch Solenoid	18.2		I_AcPresHiSse	AE54.J2:8	18.2
					I_AcPresLoSse	AE54.J2:9	18.2
					I_SuperHeatSe	AE54.J2:11	18.2
					B_BatterySaver	.	
					B_EngineRun	.	
AE54.J2:10	O_ACRecPass	A/C Pass. Gaz Cylinder Recycle	18.2		B_TstModHvac	.	
					D_HvacModSig	.	
					D_HvacModSig1	.	
					I_AuxByPassSw	AE42.J1:2	12.1
					I_BrakIntrlk	AE42.J1:17	12.1
					I_BrakPresDriver	AE42.J1:21	12.1
					I_EntDorClnSw	AE55.J2:13	29.1
					I_EntDorCtOutSw	AE47.J2:8	29.1
					I_EntDorCtSe	AE47.J1:21	29.1
					I_EntDorOpSw2	AE47.J2:5	29.1
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	
					I_IgnKeySw	AE44.J1:20	3.2
					I_IntDorOpSw	AE55.J2:12	29.1
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_MasterSwIntlk	AE42.J2:3	12.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_WebFireComp	AE41.J2:13	38.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModHvac	.	
AE54.J2:4	O_AcUnldRH	Hvac Right Hand Cylinder Unloader	18.2		D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_HvacModSig	.	
					D_HvacModSig1	.	
					D_PassSetPts	.	
					I_AcPresHiSse	AE54.J2:8	18.2
					I_AcPresLoSse	AE54.J2:9	18.2
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	
					I_WebFireComp	AE41.J2:13	38.1
					B_BatterySaver	.	

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Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE54.J2:4	O_AcUnldRH	Hvac Right Hand Cylinder Unloader	18.2		B_EngineRun	.	
					B_TstModHvac	.	
AE54.J1:10	O_ACWaterPmp	Hvac Water Pump	18.2		D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_HvacModSig	.	
					I_BatMonMod54	AE54.J1:24	
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	
					I_WebFireComp	AE41.J2:13	38.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModHvac	.	
AE43.J1:10	O_AirDryer				I_BatMonMod43	AE43.J1:24	
					I_IgnKeySw	AE44.J1:20	3.2
AE50.J1:4	O_AirDryerA50		37.1		I_BatMonMod50	AE50.J1:24	
					I_IgnKeySw	AE44.J1:20	3.2
AE55.J1:4	O_Alt	Alternator	10.1	A14.C:7	D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_IndexByte	.	
					I_AccKeySw	A36.JA:11	
					I_AltSeLL	AE52.J2:9	1.2
					I_AltSeLR	AE52.J2:8	1.2
					I_AltSeUR	AE49.J1:20	1.2
					I_AuxByPassSw	AE42.J1:2	12.1
					I_BatMonMod47	AE47.J1:24	
					I_BatMonMod54	AE54.J1:24	
					I_BrakIntrlk	AE42.J1:17	12.1
					I_BrakPresDriver	AE42.J1:21	12.1
					I_CadecCrankDis	AE45.J2:5	42.5
					I_CadecCrankDis2	AE41.J1:2	42.3
					I_EngDoorSe	AE52.J2:6	25.1
					I_EngStaRrSw	AE52.J2:5	3.2
					I_EntDorClInSw	AE55.J2:13	29.1
					I_EntDorClOutSw	AE47.J2:8	29.1
					I_EntDorClSe	AE47.J1:21	29.1
					I_EntDorOpSw2	AE47.J2:5	29.1
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	
					I_FrEngStaSw	AE44.J1:21	3.2
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	AE44.J1:20	3.2

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Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE55.J1:4	O_Alt	Alternator	10.1	A14.C:7	I_IntDorOpSw	AE55.J2:12	29.1
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_MasterSwIntlk	AE42.J2:3	12.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_RetdrSig	AE50.J1:20	15.1
					I_StartEna1	AE52.J1:20	3.2
					I_StartEna2	AE41.J1:5	3.2
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WCLSmallLowDor	AE57.J1:20	36.1
					I_WclSw	AE55.J2:7	36.1
					I_WebFireComp	AE41.J2:13	38.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
					B_TstModHvac	.	
AE52.J2:4	O_AltChrCtrlL		1.2		D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_IndexByte	.	
					I_AccKeySw	A36.JA:11	
					I_AltSeLL	AE52.J2:9	1.2
					I_AltSeLR	AE52.J2:8	1.2
					I_AltSeUR	AE49.J1:20	1.2
					I_AuxByPassSw	AE42.J1:2	12.1
					I_BatMonMod47	AE47.J1:24	
					I_BatMonMod54	AE54.J1:24	
					I_BrakIntrlk	AE42.J1:17	12.1
					I_BrakPresDriver	AE42.J1:21	12.1
					I_CadecCrankDis	AE45.J2:5	42.5
					I_CadecCrankDis2	AE41.J1:2	42.3
					I_EngDoorSe	AE52.J2:6	25.1
					I_EngStaRrSw	AE52.J2:5	3.2
					I_EntDorClnSw	AE55.J2:13	29.1
					I_EntDorClOutSw	AE47.J2:8	29.1
					I_EntDorClSe	AE47.J1:21	29.1
					I_EntDorOpSw2	AE47.J2:5	29.1
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	
					I_FrEngStaSw	AE44.J1:21	3.2
					I_HazardSw	A36.JA:12	

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Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE52.J2:4	O_AltChrCtrlL		1.2		I_IgnKeySw	AE44.J1:20	3.2
					I_IntDorOpSw	AE55.J2:12	29.1
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_MasterSwIntlk	AE42.J2:3	12.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_RetdrSig	AE50.J1:20	15.1
					I_StartEna1	AE52.J1:20	3.2
					I_StartEna2	AE41.J1:5	3.2
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WCLSmallLowDor	AE57.J1:20	36.1
					I_WclSw	AE55.J2:7	36.1
					I_WebFireComp	AE41.J2:13	38.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
					B_TstModHvac	.	
AE52.J2:1	O_AltChrCtrlR		1.2		D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_IndexByte	.	
					I_AccKeySw	A36.JA:11	
					I_AltSeLL	AE52.J2:9	1.2
					I_AltSeLR	AE52.J2:8	1.2
					I_AltSeUR	AE49.J1:20	1.2
					I_AuxByPassSw	AE42.J1:2	12.1
					I_BatMonMod47	AE47.J1:24	
					I_BatMonMod54	AE54.J1:24	
					I_BrakIntrlk	AE42.J1:17	12.1
					I_BrakPresDriver	AE42.J1:21	12.1
					I_CadecCrankDis	AE45.J2:5	42.5
					I_CadecCrankDis2	AE41.J1:2	42.3
					I_EngDoorSe	AE52.J2:6	25.1
					I_EngStaRrSw	AE52.J2:5	3.2
					I_EntDorClnSw	AE55.J2:13	29.1
					I_EntDorClOutSw	AE47.J2:8	29.1
					I_EntDorClSe	AE47.J1:21	29.1
					I_EntDorOpSw2	AE47.J2:5	29.1
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	
					I_FrEngStaSw	AE44.J1:21	3.2

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Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE52.J2:1	O_AltChrCtrLR		1.2		I_HazardSw	A36.JA:12	
					I_IgnKeySw	AE44.J1:20	3.2
					I_IntDorOpSw	AE55.J2:12	29.1
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_MasterSwIntlk	AE42.J2:3	12.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_RetdrSig	AE50.J1:20	15.1
					I_StartEna1	AE52.J1:20	3.2
					I_StartEna2	AE41.J1:5	3.2
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WCLSmallLowDor	AE57.J1:20	36.1
					I_WclSw	AE55.J2:7	36.1
					I_WebFireComp	AE41.J2:13	38.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
					B_TstModHvac	.	
AE49.J2:1	O_AltChrCtrUR		1.2		D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_IndexByte	.	
					I_AccKeySw	A36.JA:11	
					I_AltSeLL	AE52.J2:9	1.2
					I_AltSeLR	AE52.J2:8	1.2
					I_AltSeUR	AE49.J1:20	1.2
					I_AuxByPassSw	AE42.J1:2	12.1
					I_BatMonMod47	AE47.J1:24	
					I_BatMonMod54	AE54.J1:24	
					I_BrakIntrlk	AE42.J1:17	12.1
					I_BrakPresDriver	AE42.J1:21	12.1
					I_CadecCrankDis	AE45.J2:5	42.5
					I_CadecCrankDis2	AE41.J1:2	42.3
					I_EngDoorSe	AE52.J2:6	25.1
					I_EngStaRrSw	AE52.J2:5	3.2
					I_EntDorClnSw	AE55.J2:13	29.1
					I_EntDorClOutSw	AE47.J2:8	29.1
					I_EntDorClSe	AE47.J1:21	29.1
					I_EntDorOpSw2	AE47.J2:5	29.1
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	

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Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE49.J2:1	O_AltChrCtrUR		1.2		I_FrEngStaSw	AE44.J1:21	3.2
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	AE44.J1:20	3.2
					I_IntDorOpSw	AE55.J2:12	29.1
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_MasterSwIntlk	AE42.J2:3	12.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_RetdrSig	AE50.J1:20	15.1
					I_StartEna1	AE52.J1:20	3.2
					I_StartEna2	AE41.J1:5	3.2
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WCLSmallLowDor	AE57.J1:20	36.1
					I_WclSw	AE55.J2:7	36.1
					I_WebFireComp	AE41.J2:13	38.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
					B_TstModHvac	.	
AE50.J2:10	O_BackUpLt		26.3		D_NextWheel	.	
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TestSwBuz2	.	
					B_TestSwBuzzer	.	
					B_TstModExtLight	.	
					B_TstModHvac	.	
					B_TstModHvacNext	.	
AE42.J1:16	O_BrakeApply		12.1		B_TstSwBuz3	.	
					I_AuxByPassSw	AE42.J1:2	12.1
					I_BrakIntrlk	AE42.J1:17	12.1
					I_BrakPresDriver	AE42.J1:21	12.1
					I_EntDorClnSw	AE55.J2:13	29.1
					I_EntDorClOutSw	AE47.J2:8	29.1
					I_EntDorClSe	AE47.J1:21	29.1
					I_IgnKeySw	AE44.J1:20	3.2
					I_IntDorOpSw	AE55.J2:12	29.1
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_MasterSwIntlk	AE42.J2:3	12.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_WCLDoorLtch	AE57.J1:2	36.1

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Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE42.J1:16	O_BrakeApply		12.1		I_WCLFirstLatch	AE57.J2:1	36.1
AE42.J1:19	O_BrakeApplyNeg		12.1		I_IgnKeySw	AE44.J1:20	3.2
AE41.J1:10	O_BrkRedCompat	Brake Redundant Compatible	12.1	A81.CN1:5	D_VipSteering2	.	
					I_BrakePedPri	AE51.J1:21	12.1
					I_BrakePedSec	AE41.J1:21	12.1
					I_IgnKeySw	AE44.J1:20	3.2
					I_LowWiperCam	AE47.J1:20	34.1
					I_LwWipIntSw	AE55.J2:10	34.1
					I_LwWshSw	AE55.J2:11	34.1
					I_RetdrSig	AE50.J1:20	15.1
AE50.J2:1	O_BrLTLowerLed		26.2		I_BrakePedPri	AE51.J1:21	12.1
					I_BrakePedSec	AE41.J1:21	12.1
					I_FogLightSw	AE56.J2:5	26.5
					I_HdLtPos1Sw	AE56.J1:17	26.1
					I_IgnKeySw	AE44.J1:20	3.2
					I_ParkBrSe	AE41.J1:17	12.1
					I_RetdrSig	AE50.J1:20	15.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE51.J2:7	O_BrLTUpperLed		26.2		I_BrakePedPri	AE51.J1:21	12.1
					I_BrakePedSec	AE41.J1:21	12.1
					I_FogLightSw	AE56.J2:5	26.5
					I_HdLtPos1Sw	AE56.J1:17	26.1
					I_IgnKeySw	AE44.J1:20	3.2
					I_ParkBrSe	AE41.J1:17	12.1
					I_RetdrSig	AE50.J1:20	15.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE56.J1:10	O_ClusterDown		10.1	A14.A:7	D_VipSteering1	.	
					D_VipSteering3	.	
					I_A56NormalMode	AE.	
					I_HiBeamCallSw	AE56.J1:20	26.1
					I_IgnKeySw	AE44.J1:20	3.2
					I_LHFlshSwLHom	AE56.J2:12	26.1
					I_RHFlshSwLHom	AE56.J2:13	26.1
AE56.J1:4	O_ClusterEsc		10.1	A14.A:5	D_VipSteering1	.	
					D_VipSteering3	.	
					I_A56NormalMode	AE.	
					I_HiBeamCallSw	AE56.J1:20	26.1
					I_IgnKeySw	AE44.J1:20	3.2
					I_LHFlshSwLHom	AE56.J2:12	26.1

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Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE56.J1:4	O_ClusterEsc		10.1	A14.A:5	I_RHFlshSwLHom	AE56.J2:13	26.1
AE56.J1:3	O_ClusterSelect		10.1	A14.A:4	D_VipSteering1	.	
					D_VipSteering2	.	
					I_A56NormalMode	AE.	
					I_HiBeamCallSw	AE56.J1:20	26.1
					I_IgnKeySw	AE44.J1:20	3.2
					I_LHFflshSwLHom	AE56.J2:12	26.1
AE56.J1:7	O_ClusterUp		10.1	A14.A:6	I_RHFlshSwLHom	AE56.J2:13	26.1
					D_VipSteering1	.	
					D_VipSteering3	.	
					I_A56NormalMode	AE.	
					I_HiBeamCallSw	AE56.J1:20	26.1
					I_IgnKeySw	AE44.J1:20	3.2
AE54.J1:3	O_CondSpdVariabl		18.2		I_LHFflshSwLHom	AE56.J2:12	26.1
					I_RHFlshSwLHom	AE56.J2:13	26.1
					I_AcPresHiSse	AE54.J2:8	18.2
					I_BatMonMod54	AE54.J1:24	
					I_FireExt1stAl	AE44.J2:9	38.1
					B_BatterySaver	.	
AE43.J2:10	O_CruCtrlRsm	Cruise Control Resume Volvo			B_EngineRun	.	
					B_TstModHvac	.	
					D_VipSteering1	.	
					I_A43_NormalMode	AE.	
					I_LowWiperCam	AE47.J1:20	34.1
					I_LwWipIntSw	AE55.J2:10	34.1
AE56.J1:16	O_CruCtrlRsm2		14.1		I_LwWshSw	AE55.J2:11	34.1
					D_VipSteering1	.	
					I_A43_NormalMode	AE.	
					I_LowWiperCam	AE47.J1:20	34.1
					I_LwWipIntSw	AE55.J2:10	34.1
					I_LwWshSw	AE55.J2:11	34.1
AE43.J2:7	O_CruCtrlSet	Cruise Control Set Volvo			D_VipSteering1	.	
					I_A43_NormalMode	AE.	
					I_LowWiperCam	AE47.J1:20	34.1
					I_LwWipIntSw	AE55.J2:10	34.1
					I_LwWshSw	AE55.J2:11	34.1
AE56.J1:1	O_CruCtrlSet2		14.1		D_VipSteering1	.	
					I_A43_NormalMode	AE.	
					I_LowWiperCam	AE47.J1:20	34.1
					I_LwWipIntSw	AE55.J2:10	34.1
					I_LwWshSw	AE55.J2:11	34.1
AE50.J2:7	O_CtrSdMrkLb	Tag Axle Warning Indicator	26.2		I_FogLightSw	AE56.J2:5	26.5
					I_HdLtPos1Sw	AE56.J1:17	26.1

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Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE50.J2:7	O_CtrSdMrkLb	Tag Axle Warning Indicator	26.2		B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE53.J1:7	O_CurbLightsLH		21.1		I_AuxByPassSw	AE42.J1:2	12.1
					I_BrakIntrlk	AE42.J1:17	12.1
					I_BrakPresDriver	AE42.J1:21	12.1
					I_CorneringLtSw	AE56.J2:6	26.5
					I_EntDorClnSw	AE55.J2:13	29.1
					I_EntDorClnOutSw	AE47.J2:8	29.1
					I_EntDorClSe	AE47.J1:21	29.1
					I_EntDorOpSw2	AE47.J2:5	29.1
					I_HdLtPos1Sw	AE56.J1:17	26.1
					I_IgnKeySw	AE44.J1:20	3.2
					I_IntDorOpSw	AE55.J2:12	29.1
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_LHFflshSw	AE46.J1:20	26.1
					I_MasterSwIntlk	AE42.J2:3	12.1
					I_ParkBrSe	AE41.J1:17	12.1
					B_TstModExtLight	.	
AE53.J1:10	O_CurbLightsRH		21.1		I_AuxByPassSw	AE42.J1:2	12.1
					I_BrakIntrlk	AE42.J1:17	12.1
					I_BrakPresDriver	AE42.J1:21	12.1
					I_CorneringLtSw	AE56.J2:6	26.5
					I_EntDorClnSw	AE55.J2:13	29.1
					I_EntDorClnOutSw	AE47.J2:8	29.1
					I_EntDorClSe	AE47.J1:21	29.1
					I_EntDorOpSw2	AE47.J2:5	29.1
					I_HdLtPos1Sw	AE56.J1:17	26.1
					I_IgnKeySw	AE44.J1:20	3.2
					I_IntDorOpSw	AE55.J2:12	29.1
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_MasterSwIntlk	AE42.J2:3	12.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_RHFflshSw	AE48.J2:5	26.1
					B_TstModExtLight	.	
AE47.J2:4	O_CutOutRel	Emergency CutOut Relay	3.2		D_IndexByte	.	
					I_AccKeySw	A36.JA:11	
					I_AuxByPassSw	AE42.J1:2	12.1
					I_BrakIntrlk	AE42.J1:17	12.1
					I_BrakPresDriver	AE42.J1:21	12.1
					I_EntDorClnSw	AE55.J2:13	29.1

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE47.J2:4	O_CutOutRel	Emergency CutOut Relay	3.2		I_EntDorClOutSw	AE47.J2:8	29.1
					I_EntDorClSe	AE47.J1:21	29.1
					I_EntDorOpSw2	AE47.J2:5	29.1
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	AE44.J1:20	3.2
					I_IntDorOpSw	AE55.J2:12	29.1
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_MasterSwIntlk	AE42.J2:3	12.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WCLSmallLowDor	AE57.J1:20	36.1
					I_WclSw	AE55.J2:7	36.1
					I_WebFireComp	AE41.J2:13	38.1
					B_EngineRun	.	
					B_TstModExtLight	.	
A36.JA:8	O_CutOutRelGnd	Emergency CutOut Relay			D_IndexByte	.	
					I_AccKeySw	A36.JA:11	
					I_AuxByPassSw	AE42.J1:2	12.1
					I_BrakIntrlk	AE42.J1:17	12.1
					I_BrakPresDriver	AE42.J1:21	12.1
					I_EntDorClInSw	AE55.J2:13	29.1
					I_EntDorClOutSw	AE47.J2:8	29.1
					I_EntDorClSe	AE47.J1:21	29.1
					I_EntDorOpSw2	AE47.J2:5	29.1
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	AE44.J1:20	3.2
					I_IntDorOpSw	AE55.J2:12	29.1
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_MasterSwIntlk	AE42.J2:3	12.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
A36.JA:8	O_CutOutRelGnd	Emergency CutOut Relay			I_WCLSmallLowDor	AE57.J1:20	36.1
					I_WclSw	AE55.J2:7	36.1
					I_WebFireComp	AE41.J2:13	38.1
					B_EngineRun	.	
					B_TstModExtLight	.	
A36.JA:9	O_CutOutRelRst	Emergency CutOut Relay			D_IndexByte	.	
					I_AccKeySw	A36.JA:11	
					I_AuxByPassSw	AE42.J1:2	12.1
					I_BrakIntrlk	AE42.J1:17	12.1
					I_BrakPresDriver	AE42.J1:21	12.1
					I_EntDorClnSw	AE55.J2:13	29.1
					I_EntDorClOutSw	AE47.J2:8	29.1
					I_EntDorClSe	AE47.J1:21	29.1
					I_EntDorOpSw2	AE47.J2:5	29.1
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	AE44.J1:20	3.2
					I_IntDorOpSw	AE55.J2:12	29.1
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_MasterSwIntlk	AE42.J2:3	12.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WCLSmallLowDor	AE57.J1:20	36.1
					I_WclSw	AE55.J2:7	36.1
					I_WebFireComp	AE41.J2:13	38.1
					B_EngineRun	.	
					B_TstModExtLight	.	
AE51.J2:10	O_CyclopeLH		26.2		D_IndexByte	.	
					I_AccKeySw	A36.JA:11	
					I_AuxByPassSw	AE42.J1:2	12.1
					I_BrakIntrlk	AE42.J1:17	12.1
					I_BrakPresDriver	AE42.J1:21	12.1
					I_EntDorClnSw	AE55.J2:13	29.1
					I_EntDorClOutSw	AE47.J2:8	29.1
					I_EntDorClSe	AE47.J1:21	29.1
					I_EntDorOpSw2	AE47.J2:5	29.1
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE51.J2:10	O_CyclopeLH		26.2		I_FireSensorA36	A36.JA:14	
					I_FogLightSw	AE56.J2:5	26.5
					I_HazardSw	A36.JA:12	
					I_HdLtPos1Sw	AE56.J1:17	26.1
					I_IgnKeySw	AE44.J1:20	3.2
					I_IntDorOpSw	AE55.J2:12	29.1
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_MasterSwIntlk	AE42.J2:3	12.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WCLSmallLowDor	AE57.J1:20	36.1
					I_WclSw	AE55.J2:7	36.1
					I_WebFireComp	AE41.J2:13	38.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE51.J1:7	O_CyclopeLt	Cyclope Brake Light	26.2		I_BrakePedPri	AE51.J1:21	12.1
					I_BrakePedSec	AE41.J1:21	12.1
					I_IgnKeySw	AE44.J1:20	3.2
					I_ParkBrSe	AE41.J1:17	12.1
					B_EngineRun	.	
					B_TstModExtLight	.	
AE51.J2:1	O_CyclopeRH		26.2		D_IndexByte	.	
					I_AccKeySw	A36.JA:11	
					I_AuxByPassSw	AE42.J1:2	12.1
					I_BrakIntrlk	AE42.J1:17	12.1
					I_BrakPresDriver	AE42.J1:21	12.1
					I_EntDorClnSw	AE55.J2:13	29.1
					I_EntDorClnOutSw	AE47.J2:8	29.1
					I_EntDorClnSe	AE47.J1:21	29.1
					I_EntDorOpSw2	AE47.J2:5	29.1
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	
					I_FogLightSw	AE56.J2:5	26.5
					I_HazardSw	A36.JA:12	
					I_HdLtPos1Sw	AE56.J1:17	26.1
					I_IgnKeySw	AE44.J1:20	3.2
					I_IntDorOpSw	AE55.J2:12	29.1
					I_KneeLevelSe	AE42.J2:1	32.1

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE51.J2:1	O_CyclopeRH		26.2		I_KneeSw	AE42.J1:5	32.1
					I_MasterSwIntlk	AE42.J2:3	12.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WCLSmallLowDor	AE57.J1:20	36.1
					I_WclSw	AE55.J2:7	36.1
					I_WebFireComp	AE41.J2:13	38.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE55.J1:1	O_DashBackLit	Dash BackLighting			I_HdLtPos1Sw	AE56.J1:17	26.1
AE46.J1:3	O_DashBackLt	Dash Backlightning Light Bulb	19.1		I_DimmerSw	AE55.J1:21	19.1
					I_HdLtPos1Sw	AE56.J1:17	26.1
					I_IgnKeySw	AE44.J1:20	3.2
AE45.J1:3	O_DashTrapNMo	Dash Trap Motor Return	18.1		D_HvacModSig	.	
					D_HvacModSig1	.	
					I_IgnKeySw	AE44.J1:20	3.2
AE45.J1:1	O_DashTrapPMo	Dash Trap Motor	18.1		D_HvacModSig	.	
					D_HvacModSig1	.	
					I_IgnKeySw	AE44.J1:20	3.2
AE44.J2:7	O_DriverLtLed		19.1		D_IndexByte	.	
					I_AccKeySw	A36.JA:11	
					I_AuxByPassSw	AE42.J1:2	12.1
					I_BrakIntrlk	AE42.J1:17	12.1
					I_BrakPresDriver	AE42.J1:21	12.1
					I_DrvLtSw	AE55.J2:1	19.1
					I_EntDorClInSw	AE55.J2:13	29.1
					I_EntDorClOutSw	AE47.J2:8	29.1
					I_EntDorClSe	AE47.J1:21	29.1
					I_EntDorOpSw2	AE47.J2:5	29.1
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	AE44.J1:20	3.2
					I_IntDorOpSw	AE55.J2:12	29.1
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_MasterSwIntlk	AE42.J2:3	12.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_WCLDoorLtch	AE57.J1:2	36.1

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE44.J2:7	O_DriverLtLed		19.1		I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WCLSmallLowDor	AE57.J1:20	36.1
					I_WclSw	AE55.J2:7	36.1
					I_WebFireComp	AE41.J2:13	38.1
					B_EngineRun	.	
					B_TstModExtLight	.	
AE47.J2:1	O_DrvDefFanMo	Driver Defroster Fan Motor	18.1	A24.B:B	D_HvacModSig	.	
					D_HvacModSig1	.	
					I_BatMonMod47	AE47.J1:24	
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	
					I_WebFireComp	AE41.J2:13	38.1
AE47.J1:3	O_DrvHeatSol	Driver Heat Solenoid	18.1	So8:1	B_EngineRun	.	
					D_DriverSetPts	.	
					D_HvacModSig	.	
					D_HvacModSig1	.	
					I_BatMonMod47	AE47.J1:24	
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
AE47.J1:4	O_DrvRecTrap	Driver Recycle Trap	18.1		I_FireSensorA36	A36.JA:14	
					I_WebFireComp	AE41.J2:13	38.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModHvac	.	
					D_HvacModSig	.	
					D_HvacModSig1	.	
AE47.J1:4	O_DrvRecTrap	Driver Recycle Trap	18.1		I_AuxByPassSw	AE42.J1:2	12.1
					I_BrakIntrlk	AE42.J1:17	12.1
					I_BrakPresDriver	AE42.J1:21	12.1
					I_EntDorClnSw	AE55.J2:13	29.1
					I_EntDorClnSw	AE55.J2:13	29.1
					I_EntDorClnSw	AE55.J2:13	29.1
					I_EntDorClnSw	AE55.J2:13	29.1
					I_EntDorClnSw	AE55.J2:13	29.1
					I_EntDorClnSw	AE55.J2:13	29.1
					I_EntDorClnSw	AE55.J2:13	29.1
					I_EntDorClnSw	AE55.J2:13	29.1
					I_EntDorClnSw	AE55.J2:13	29.1
					I_EntDorClnSw	AE55.J2:13	29.1
					I_EntDorClnSw	AE55.J2:13	29.1
					I_EntDorClnSw	AE55.J2:13	29.1
AE47.J1:4	O_DrvRecTrap	Driver Recycle Trap	18.1		I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	
					I_IgnKeySw	AE44.J1:20	3.2
					I_IntDorOpSw	AE55.J2:12	29.1
AE47.J1:4	O_DrvRecTrap	Driver Recycle Trap	18.1		I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_MasterSwIntlk	AE42.J2:3	12.1

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE47.J1:4	O_DrvRecTrap	Driver Recycle Trap	18.1		I_ParkBrSe	AE41.J1:17	12.1
					I_WebFireComp	AE41.J2:13	38.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModHvac	.	
AE47.J1:1	O_DrvRfgSol	Driver refrigerent solenoid	18.1		D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_HvacModSig	.	
					I_AcPresHiSse	AE54.J2:8	18.2
					I_AcPresLoSse	AE54.J2:9	18.2
					I_BatMonMod47	AE47.J1:24	
					I_BatMonMod54	AE54.J1:24	
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModHvac	.	
AE53.J2:13	O_EmergencyLt	Emergency Lights	20.1		D_IndexByte	.	
					I_AccKeySw	A36.JA:11	
					I_AuxByPassSw	AE42.J1:2	12.1
					I_BrakIntrlk	AE42.J1:17	12.1
					I_BrakPresDriver	AE42.J1:21	12.1
					I_EntDorCInSw	AE55.J2:13	29.1
					I_EntDorCOutSw	AE47.J2:8	29.1
					I_EntDorCISE	AE47.J1:21	29.1
					I_EntDorOpSw2	AE47.J2:5	29.1
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_HdLtPos1Sw	AE56.J1:17	26.1
					I_IgnKeySw	AE44.J1:20	3.2
					I_IntDorOpSw	AE55.J2:12	29.1
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_MasterSwIntlk	AE42.J2:3	12.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WCLSmallLowDor	AE57.J1:20	36.1
					I_WclSw	AE55.J2:7	36.1
					I_WebFireComp	AE41.J2:13	38.1
					B_EngineRun	.	
					B_TstModExtLight	.	

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE41.J1:4	O_EmirrorAir		31.2		I_IgnKeySw	AE44.J1:20	3.2
					I_LowWiperCam	AE47.J1:20	34.1
					I_LwWshSw	AE55.J2:11	34.1
AE47.J2:10	O_EmirrorHeater		31.2		D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					B_EngineRun	.	
AE41.J1:3	O_EmirrorLines		31.2		D_IndexByte	.	
					I_AccKeySw	A36.JA:11	
					I_AuxByPassSw	AE42.J1:2	12.1
					I_BrakIntrlk	AE42.J1:17	12.1
					I_BrakPresDriver	AE42.J1:21	12.1
					I_EntDorClnSw	AE55.J2:13	29.1
					I_EntDorClnOutSw	AE47.J2:8	29.1
					I_EntDorClnSe	AE47.J1:21	29.1
					I_EntDorOpSw2	AE47.J2:5	29.1
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	AE44.J1:20	3.2
					I_IntDorOpSw	AE55.J2:12	29.1
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_LHFshSw	AE46.J1:20	26.1
					I_LHFshSwRrSig	AE51.J1:20	26.2
					I_MasterSwIntlk	AE42.J2:3	12.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_RHFshSw	AE48.J2:5	26.1
					I_RHFshSwRrSig	AE51.J2:5	26.2
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WCLSmallLowDor	AE57.J1:20	36.1
					I_WclSw	AE55.J2:7	36.1
					I_WebFireComp	AE41.J2:13	38.1
					B_EngineRun	.	
					B_TstModExtLight	.	
AE52.J1:7	O_EngCmptLb	Engine Compartment Light Bulb	25.1		D_IndexByte	.	
					I_AccKeySw	A36.JA:11	
					I_AuxByPassSw	AE42.J1:2	12.1
					I_BrakIntrlk	AE42.J1:17	12.1
					I_BrakPresDriver	AE42.J1:21	12.1
					I_EngDoorSe	AE52.J2:6	25.1

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE52.J1:7	O_EngCmptLb	Engine Compartment Light Bulb	25.1		I_EntDorClnSw	AE55.J2:13	29.1
					I_EntDorClOutSw	AE47.J2:8	29.1
					I_EntDorClSe	AE47.J1:21	29.1
					I_EntDorOpSw2	AE47.J2:5	29.1
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	AE44.J1:20	3.2
					I_IntDorOpSw	AE55.J2:12	29.1
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_MasterSwIntlk	AE42.J2:3	12.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WCLSmallLowDor	AE57.J1:20	36.1
					I_WclSw	AE55.J2:7	36.1
					I_WebFireComp	AE41.J2:13	38.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE56.J1:13	O_EngineRun	Engine Run Signal	7.1		D_HvacModSig	.	
					I_BatMonMod53	AE53.J1:24	
					I_BatMonMod54	AE54.J1:24	
					I_IgnKeySw	AE44.J1:20	3.2
AE54.J1:4	O_EngRunPreHeat				B_EngineRun	.	
					I_BatMonMod54	AE54.J1:24	
AE49.J2:10	O_EngRunPrHeat2		17.1		B_EngineRun	.	
AE55.J1:10	O_EntDoorSwLb				B_EngineRun	.	
AE47.J1:10	O_EntDorClSol	Entrance Door Close Solenoid Valve	29.1	So6:2	I_BackLightSig	AE55.J2:2	
					I_HdLtPos1Sw	AE56.J1:17	26.1
					I_IgnKeySw	AE44.J1:20	3.2
					I_AuxByPassSw	AE42.J1:2	12.1
					I_BrakIntrk	AE42.J1:17	12.1
					I_BrakPresDriver	AE42.J1:21	12.1
					I_EntDorClnSw	AE55.J2:13	29.1
					I_EntDorClOutSw	AE47.J2:8	29.1
					I_EntDorClSe	AE47.J1:21	29.1
					I_IgnKeySw	AE44.J1:20	3.2
					I_IntDorOpSw	AE55.J2:12	29.1
					I_KneeLevelSe	AE42.J2:1	32.1

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE47.J1:10	O_EntDorClsol	Entrance Door Close Solenoid Valve	29.1	So6:2	I_KneeSw	AE42.J1:5	32.1
					I_MasterSwIntlk	AE42.J2:3	12.1
					I_ParkBrSe	AE41.J1:17	12.1
AE47.J1:13	O_EntDorOpSol	Entrance Door Open Solenoid Valve	29.1	So5:2	I_AuxByPassSw	AE42.J1:2	12.1
					I_BrakIntrlk	AE42.J1:17	12.1
					I_BrakPresDriver	AE42.J1:21	12.1
					I_EntDorClInSw	AE55.J2:13	29.1
					I_EntDorClOutSw	AE47.J2:8	29.1
					I_EntDorClSe	AE47.J1:21	29.1
					I_EntDorOpSe	AE47.J2:9	29.1
					I_EntDorOpSw2	AE47.J2:5	29.1
					I_IgnKeySw	AE44.J1:20	3.2
					I_IntDorOpSw	AE55.J2:12	29.1
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_MasterSwIntlk	AE42.J2:3	12.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_AuxByPassSw	AE42.J1:2	12.1
AE47.J1:16	O_EntDorULkSo	Entrance Door UnLock Solenoid Valve	29.1	So4:2	I_BrakIntrlk	AE42.J1:17	12.1
					I_BrakPresDriver	AE42.J1:21	12.1
					I_EntDorClInSw	AE55.J2:13	29.1
					I_EntDorClOutSw	AE47.J2:8	29.1
					I_EntDorClSe	AE47.J1:21	29.1
					I_EntDorOpSw2	AE47.J2:5	29.1
					I_IgnKeySw	AE44.J1:20	3.2
					I_IntDorOpSw	AE55.J2:12	29.1
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_MasterSwIntlk	AE42.J2:3	12.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_AuxByPassSw	AE42.J1:2	12.1
					I_BrakIntrlk	AE42.J1:17	12.1
					I_BrakPresDriver	AE42.J1:21	12.1
AE47.J1:19	O_EntDorULkSo3		29.1	So3:2	I_EntDorClInSw	AE55.J2:13	29.1
					I_EntDorClOutSw	AE47.J2:8	29.1
					I_EntDorClSe	AE47.J1:21	29.1
					I_EntDorOpSw2	AE47.J2:5	29.1
					I_IgnKeySw	AE44.J1:20	3.2
					I_IntDorOpSw	AE55.J2:12	29.1
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_MasterSwIntlk	AE42.J2:3	12.1
					I_ParkBrSe	AE41.J1:17	12.1

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE44.J1:4	O_EntLtLed	Entrance Door Light Bulb	29.1		D_IndexByte	.	
					I_AccKeySw	A36.JA:11	
					I_AuxByPassSw	AE42.J1:2	12.1
					I_BrakIntrlk	AE42.J1:17	12.1
					I_BrakPresDriver	AE42.J1:21	12.1
					I_EntDorClnSw	AE55.J2:13	29.1
					I_EntDorClnOutSw	AE47.J2:8	29.1
					I_EntDorClSe	AE47.J1:21	29.1
					I_EntDorOpSw2	AE47.J2:5	29.1
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	AE44.J1:20	3.2
					I_IntDorOpSw	AE55.J2:12	29.1
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_MasterSwIntlk	AE42.J2:3	12.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WCLSmallLowDor	AE57.J1:20	36.1
					I_WclSw	AE55.J2:7	36.1
					I_WebFireComp	AE41.J2:13	38.1
					B_EngineRun	.	
					B_TstModExtLight	.	
AE54.J1:19	O_EvaSpd1Rel	Evaporator Fan Speed 1 Relay	18.2	R12:2	D_HvacModSig	.	
					I_BatMonMod54	AE54.J1:24	
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	
					I_WebFireComp	AE41.J2:13	38.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_LowVoltage	.	
AE54.J1:1	O_EvaSpd2Pilot	Evaporator Fan Speed 2	18.2		B_TstModHvac	.	
					D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_HvacModSig	.	
					D_HvacModSig1	.	
					D_PassSetPts	.	
					I_BatMonMod54	AE54.J1:24	

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE54.J1:1	O_EvaSpd2Pilot	Evaporator Fan Speed 2	18.2		I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	
					I_WebFireComp	AE41.J2:13	38.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_LowVoltage	.	
					B_TstModHvac	.	
AE49.J1:7	O_ExpelloGLI		60.3		I_BatMonMod49	AE49.J1:24	
					I_IgnKeySw	AE44.J1:20	3.2
AE49.J1:3	O_FanDrvCac1		13.1		D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_IndexByte	.	
					I_AltSeLL	AE52.J2:9	1.2
					I_AltSeLR	AE52.J2:8	1.2
					I_AltSeUR	AE49.J1:20	1.2
					I_BatMonMod49	AE49.J1:24	
					I_BatMonMod52	AE52.J1:24	
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_RetdrSig	AE50.J1:20	15.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModHvac	.	
AE49.J1:1	O_FanDrvCool357		13.1		D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_IndexByte	.	
					I_AltSeLL	AE52.J2:9	1.2
					I_AltSeLR	AE52.J2:8	1.2
					I_AltSeUR	AE49.J1:20	1.2
					I_BatMonMod49	AE49.J1:24	
					I_BatMonMod52	AE52.J1:24	
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_RetdrSig	AE50.J1:20	15.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModHvac	.	
AE52.J1:3	O_FanDrvCool468		13.1		D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_IndexByte	.	
					I_AltSeLL	AE52.J2:9	1.2
					I_AltSeLR	AE52.J2:8	1.2

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE52.J1:3	O_FanDrvCool468		13.1		I_BatMonMod52	AE52.J1:24	
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_RetdrSig	AE50.J1:20	15.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModHvac	.	
A36.JA:10	O_FireExtR36		3.2		I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	
					I_HornSw	AE56.J2:7	9.1
					I_IgnKeySw	AE44.J1:20	3.2
					I_WebFireComp	AE41.J2:13	38.1
AE53.J1:13	O_FlushPmpMo	Right Hand Flasher Indicator	11.1		D_IndexByte	.	
					I_AccKeySw	A36.JA:11	
					I_AuxByPassSw	AE42.J1:2	12.1
					I_BrakIntrlk	AE42.J1:17	12.1
					I_BrakPresDriver	AE42.J1:21	12.1
					I_EntDorClInSw	AE55.J2:13	29.1
					I_EntDorClOutSw	AE47.J2:8	29.1
					I_EntDorClSe	AE47.J1:21	29.1
					I_EntDorOpSw2	AE47.J2:5	29.1
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	AE44.J1:20	3.2
					I_IntDorOpSw	AE55.J2:12	29.1
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_LavFlshSw	AE53.J1:20	11.1
					I_MasterSwIntlk	AE42.J2:3	12.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WCLSmallLowDor	AE57.J1:20	36.1
					I_WclSw	AE55.J2:7	36.1
					I_WebFireComp	AE41.J2:13	38.1
					B_EngineRun	.	
					B_TstModExtLight	.	
AE52.J1:1	O_FnDrvCac2		13.1		D_AmbTempLSB	.	
					D_AmbTempMSB	.	

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE52.J1:1	O_FnDrvCac2		13.1		D_IndexByte	.	
					I_AltSeLL	AE52.J2:9	1.2
					I_AltSeLR	AE52.J2:8	1.2
					I_BatMonMod52	AE52.J1:24	
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_RetdrSig	AE50.J1:20	15.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModHvac	.	
AE45.J2:4	O_FootTrpNSol	Foot Trap Solenoid	18.1		D_HvacModSig	.	
					D_HvacModSig1	.	
					I_IgnKeySw	AE44.J1:20	3.2
AE45.J2:1	O_FootTrpPSol	Foot Trap Solenoid	18.1		D_HvacModSig	.	
					D_HvacModSig1	.	
					I_IgnKeySw	AE44.J1:20	3.2
AE46.J1:10	O_FrClearLb	Front Clearance Lights Bulb	26.1		I_FogLightSw	AE56.J2:5	26.5
					I_HdLtPos1Sw	AE56.J1:17	26.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE55.J2:15	O_GateWayPwr		41.1	A139:1	D_VipSteering1	.	
					I_A55_NormalMode	AE.	
					I_IgnKeySw	AE44.J1:20	3.2
AE44.J1:10	O_HeadLmpWsh		34.1		I_HeadLmpWshSw	AE56.J1:2	34.1
AE44.J1:16	O_HornSol	Electric Horn	9.1		I_HornSw	AE56.J2:7	9.1
					I_IgnKeySw	AE44.J1:20	3.2
AE55.J1:13	O_HUD	HUD light	16.2	A37:2	I_IgnKeySw	AE44.J1:20	3.2
AE53.J2:1	O_IndirLed	Indirect Led	23.1		D_IndexByte	.	
					I_AccKeySw	A36.JA:11	
					I_AuxByPassSw	AE42.J1:2	12.1
					I_BrakIntrlk	AE42.J1:17	12.1
					I_BrakPresDriver	AE42.J1:21	12.1
					I_EntDorClInSw	AE55.J2:13	29.1
					I_EntDorClOutSw	AE47.J2:8	29.1
					I_EntDorClSe	AE47.J1:21	29.1
					I_EntDorOpSw2	AE47.J2:5	29.1
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	AE44.J1:20	3.2
					I_InDirLtsSw	AE55.J2:3	23.1

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE53.J2:1	O_IndirLed	Indirect Led	23.1		I_IntDorOpSw	AE55.J2:12	29.1
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_MasterSwIntlk	AE42.J2:3	12.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WCLSmallLowDor	AE57.J1:20	36.1
					I_WclSw	AE55.J2:7	36.1
					I_WebFireComp	AE41.J2:13	38.1
					B_EngineRun	.	
					B_TstModExtLight	.	
AE41.J1:19	O_JacobBrk1	Jacob Brake 1	14.1	A81.CN1:21	D_VipSteering1	.	
					D_VipSteering2	.	
					I_A41_NormalMode	AE.	
					I_BrakePedSec	AE41.J1:21	12.1
					I_IgnKeySw	AE44.J1:20	3.2
					I_LowWiperCam	AE47.J1:20	34.1
					I_LwWipIntSw	AE55.J2:10	34.1
					I_LwWshSw	AE55.J2:11	34.1
					I_RetarderSel	AE55.J2:6	12.1
					I_RetdrSig	AE50.J1:20	15.1
AE41.J1:16	O_JacobBrk2	Jacob Brake 2	14.1	A81.CN1:20	D_VipSteering1	.	
					D_VipSteering2	.	
					I_A41_NormalMode	AE.	
					I_BrakePedSec	AE41.J1:21	12.1
					I_IgnKeySw	AE44.J1:20	3.2
					I_LowWiperCam	AE47.J1:20	34.1
					I_LwWipIntSw	AE55.J2:10	34.1
					I_LwWshSw	AE55.J2:11	34.1
					I_RetarderSel	AE55.J2:6	12.1
					I_RetdrSig	AE50.J1:20	15.1
AE42.J1:1	O_KneeCtlSol	Kneeling Control Solenoid	32.1		I_IgnKeySw	AE44.J1:20	3.2
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_ParkBrSe	AE41.J1:17	12.1
AE42.J1:3	O_KneeDwSol	Kneeling Down Solenoid	32.1		I_IgnKeySw	AE44.J1:20	3.2
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
AE42.J1:7	O_KneelingAlm	Kneeling Alarm	32.1		I_IgnKeySw	AE44.J1:20	3.2
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE42.J1:4	O_KneeUpSol	Kneeling Up Solenoid	32.1		I_IgnKeySw	AE44.J1:20	3.2
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
AE52.J1:4	O_LavFanMo	Lavatory Fan Motor	11.1		I_BatMonMod52	AE52.J1:24	
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModHvac	.	
AE52.J2:7	O_LavMotor				I_BatMonMod52	AE52.J1:24	
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModHvac	.	
AE53.J1:4	O_LavOccRearLb	Lavatory Occupied Rear Light Bulb	11.1	Res140.A:1	D_IndexByte	.	
					I_AccKeySw	A36.JA:11	
					I_AuxByPassSw	AE42.J1:2	12.1
					I_BrakIntrlk	AE42.J1:17	12.1
					I_BrakPresDriver	AE42.J1:21	12.1
					I_EntDorClInSw	AE55.J2:13	29.1
					I_EntDorClOutSw	AE47.J2:8	29.1
					I_EntDorClSe	AE47.J1:21	29.1
					I_EntDorOpSw2	AE47.J2:5	29.1
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	AE44.J1:20	3.2
					I_IntDorOpSw	AE55.J2:12	29.1
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_LavDorLockSe	AE53.J2:5	11.1
					I_LavEmrgSw	AE53.J1:21	11.1
					I_MasterSwIntlk	AE42.J2:3	12.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WCLSmallLowDor	AE57.J1:20	36.1
					I_WclSw	AE55.J2:7	36.1
					I_WebFireComp	AE41.J2:13	38.1
					B_EngineRun	.	
					B_TstModExtLight	.	
AE53.J2:7	O_LavRoofLb		11.1		D_IndexByte	.	
					I_AccKeySw	A36.JA:11	
					I_AuxByPassSw	AE42.J1:2	12.1

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE53.J2:7	O_LavRoofLb		11.1		I_BrakIntrlk	AE42.J1:17	12.1
					I_BrakPresDriver	AE42.J1:21	12.1
					I_EntDorClnSw	AE55.J2:13	29.1
					I_EntDorClOutSw	AE47.J2:8	29.1
					I_EntDorClSe	AE47.J1:21	29.1
					I_EntDorOpSw2	AE47.J2:5	29.1
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	AE44.J1:20	3.2
					I_IntDorOpSw	AE55.J2:12	29.1
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_LavDorLockSe	AE53.J2:5	11.1
					I_LavEmrgSw	AE53.J1:21	11.1
					I_MasterSwIntlk	AE42.J2:3	12.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WCLSmallLowDor	AE57.J1:20	36.1
					I_WclSw	AE55.J2:7	36.1
					I_WebFireComp	AE41.J2:13	38.1
					B_EngineRun	.	
					B_TstModExtLight	.	
AE46.J1:7	O_LHCornerLmpX3		26.5		I_CorneringLtSw	AE56.J2:6	26.5
					I_IgnKeySw	AE44.J1:20	3.2
					I_LHFlshSw	AE46.J1:20	26.1
					B_TstModExtLight	.	
AE50.J1:13	O_LHCtrFlshLb	Water Filter Indicator Warning	26.2		D_IndexByte	.	
					I_AccKeySw	A36.JA:11	
					I_AuxByPassSw	AE42.J1:2	12.1
					I_BrakIntrlk	AE42.J1:17	12.1
					I_BrakPresDriver	AE42.J1:21	12.1
					I_EntDorClnSw	AE55.J2:13	29.1
					I_EntDorClOutSw	AE47.J2:8	29.1
					I_EntDorClSe	AE47.J1:21	29.1
					I_EntDorOpSw2	AE47.J2:5	29.1
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE50.J1:13	O_LHCtrFlshLb	Water Filter Indicator Warning	26.2		I_IgnKeySw	AE44.J1:20	3.2
					I_IntDorOpSw	AE55.J2:12	29.1
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_MasterSwIntlk	AE42.J2:3	12.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WCLSmallLowDor	AE57.J1:20	36.1
					I_WclSw	AE55.J2:7	36.1
					I_WebFireComp	AE41.J2:13	38.1
					B_EngineRun	.	
					B_TstModExtLight	.	
AE51.J1:1	O_LHDockLb	Left Hand Docking Light Bulb			I_DockingLtSw	AE56.J2:10	
					B_TstModExtLight	.	
AE46.J1:1	O_LHFogLb1	Left Hand Fog Light Bulb	26.5		I_BatMonMod46	AE46.J1:24	
					I_FogLightSw	AE56.J2:5	26.5
					I_HdLtHiLowBmSw	AE56.J1:21	26.1
					I_HiBeamCallSw	AE56.J1:20	26.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE46.J1:4	O_LHFrFlshLb	Left Hand Front Flasher Light Bulb	26.1		D_IndexByte	.	
					I_AccKeySw	A36.JA:11	
					I_AuxByPassSw	AE42.J1:2	12.1
					I_BrakIntrlk	AE42.J1:17	12.1
					I_BrakPresDriver	AE42.J1:21	12.1
					I_EntDorClInSw	AE55.J2:13	29.1
					I_EntDorClOutSw	AE47.J2:8	29.1
					I_EntDorClSe	AE47.J1:21	29.1
					I_EntDorOpSw2	AE47.J2:5	29.1
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	AE44.J1:20	3.2
					I_IntDorOpSw	AE55.J2:12	29.1
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_LHFrFlshSw	AE46.J1:20	26.1
					I_MasterSwIntlk	AE42.J2:3	12.1
					I_ParkBrSe	AE41.J1:17	12.1

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE46.J1:4	O_LHFrFlshLb	Left Hand Front Flasher Light Bulb	26.1		I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WCLSmallLowDor	AE57.J1:20	36.1
					I_WclSw	AE55.J2:7	36.1
					I_WebFireComp	AE41.J2:13	38.1
					B_EngineRun	.	
					B_TstModExtLight	.	
AE46.J1:13	O_LHFrMkrLb	Left Hand Front Markers Light Bulb	26.1		I_FogLightSw	AE56.J2:5	26.5
					I_HdLtPos1Sw	AE56.J1:17	26.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE46.J2:4	O_LHHiBmLb	Left Hand Hi Beam Light Bulb	26.1		I_BatMonMod46	AE46.J1:24	
					I_FogLightSw	AE56.J2:5	26.5
					I_HdLTHiLowBmSw	AE56.J1:21	26.1
					I_HiBeamCallSw	AE56.J1:20	26.1
					I_ParkBrSe	AE41.J1:17	12.1
					B_EngineRun	.	
					B_TstModExtLight	.	
AE46.J2:7	O_LHLwBmLb	Left Hand Low Beam Light Bulb	26.1		D_IndexByte	.	
					I_AccKeySw	A36.JA:11	
					I_AuxByPassSw	AE42.J1:2	12.1
					I_BatMonMod46	AE46.J1:24	
					I_BrakIntrlk	AE42.J1:17	12.1
					I_BrakPresDriver	AE42.J1:21	12.1
					I_EntDorClInSw	AE55.J2:13	29.1
					I_EntDorClOutSw	AE47.J2:8	29.1
					I_EntDorClSe	AE47.J1:21	29.1
					I_EntDorOpSw2	AE47.J2:5	29.1
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_HdLTHiLowBmSw	AE56.J1:21	26.1
					I_IntDorOpSw	AE55.J2:12	29.1
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_MasterSwIntlk	AE42.J2:3	12.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE46.J2:7	O_LHLwBmLb	Left Hand Low Beam Light Bulb	26.1		I_WCLSmallLowDor	AE57.J1:20	36.1
					I_WclSw	AE55.J2:7	36.1
					I_WebFireComp	AE41.J2:13	38.1
					B_EngineRun	.	
					B_TstModExtLight	.	
AE51.J1:13	O_LHReFlshLb	Left Hand Rear Flasher Light Bulb	26.2		D_IndexByte	.	
					I_AccKeySw	A36.JA:11	
					I_AuxByPassSw	AE42.J1:2	12.1
					I_BrakIntrlk	AE42.J1:17	12.1
					I_BrakPresDriver	AE42.J1:21	12.1
					I_EntDorClnSw	AE55.J2:13	29.1
					I_EntDorClnOutSw	AE47.J2:8	29.1
					I_EntDorClSe	AE47.J1:21	29.1
					I_EntDorOpSw2	AE47.J2:5	29.1
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	AE44.J1:20	3.2
					I_IntDorOpSw	AE55.J2:12	29.1
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_MasterSwIntlk	AE42.J2:3	12.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WCLSmallLowDor	AE57.J1:20	36.1
					I_WclSw	AE55.J2:7	36.1
					I_WebFireComp	AE41.J2:13	38.1
					B_EngineRun	.	
					B_TstModExtLight	.	
AE43.J1:1	O_LugLkSol	Luggage Lock Solenoid	33.1		I_IgnKeySw	AE44.J1:20	3.2
					I_LuggDoorSw	AE56.J2:8	33.1
AE43.J2:1	O_LugLkSol2		33.1		I_IgnKeySw	AE44.J1:20	3.2
					I_LuggDoorSw	AE56.J2:8	33.1
AE43.J1:3	O_LugULkSol	Luggage Lock Solenoid	33.1		I_IgnKeySw	AE44.J1:20	3.2
					I_LuggDoorSw	AE56.J2:8	33.1
AE43.J2:4	O_LugULkSol2		33.1		I_IgnKeySw	AE44.J1:20	3.2
					I_LuggDoorSw	AE56.J2:8	33.1
AE47.J1:7	O_LwWipSpd1	Lower Wiper Speed 1	34.1	R27:86	I_LwWipIntSw	AE55.J2:10	34.1
					I_LwWshSw	AE55.J2:11	34.1
AE44.J1:7	O_LwWshPmp	Lower Wiper Washer Pump	34.1		I_LwWshSw	AE55.J2:11	34.1

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE45.J1:16	O_Mirrors		31.1		I_IgnKeySw	AE44.J1:20	3.2
AE42.J1:10	O_ParkBrSol	Park Brake Solenoid Valve	32.1		D_IndexByte	.	
					I_AccKeySw	A36.JA:11	
					I_AuxByPassSw	AE42.J1:2	12.1
					I_BrakIntrlk	AE42.J1:17	12.1
					I_BrakPresDriver	AE42.J1:21	12.1
					I_EntDorClnSw	AE55.J2:13	29.1
					I_EntDorClOutSw	AE47.J2:8	29.1
					I_EntDorClSe	AE47.J1:21	29.1
					I_EntDorOpSw2	AE47.J2:5	29.1
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	AE44.J1:20	3.2
					I_IntDorOpSw	AE55.J2:12	29.1
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_MasterSwIntlk	AE42.J2:3	12.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WCLSmallLowDor	AE57.J1:20	36.1
					I_WclSw	AE55.J2:7	36.1
					I_WebFireComp	AE41.J2:13	38.1
					B_EngineRun	.	
					B_TstModExtLight	.	
AE42.J1:13	O_ParkBrSolNeg	Park Brake Solenoid Return	32.1		D_IndexByte	.	
					I_AccKeySw	A36.JA:11	
					I_AuxByPassSw	AE42.J1:2	12.1
					I_BrakIntrlk	AE42.J1:17	12.1
					I_BrakPresDriver	AE42.J1:21	12.1
					I_EntDorClnSw	AE55.J2:13	29.1
					I_EntDorClOutSw	AE47.J2:8	29.1
					I_EntDorClSe	AE47.J1:21	29.1
					I_EntDorOpSw2	AE47.J2:5	29.1
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	AE44.J1:20	3.2
					I_IntDorOpSw	AE55.J2:12	29.1

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE42.J1:13	O_ParkBrSolNeg	Park Brake Solenoid Return	32.1		I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_MasterSwIntlk	AE42.J2:3	12.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WCLSmallLowDor	AE57.J1:20	36.1
					I_WclSw	AE55.J2:7	36.1
					I_WebFireComp	AE41.J2:13	38.1
					B_EngineRun	.	
					B_TstModExtLight	.	
AE54.J2:7	O_PasHeatSol	Passenger Heat Solenoid Valve	18.2	R26:87	D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_HvacModSig	.	
					I_BatMonMod54	AE54.J1:24	
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	
					I_WebFireComp	AE41.J2:13	38.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModHvac	.	
AE54.J1:7	O_PasRfgSol	Passenger Refrigerent Solenoid	18.2		D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_HvacModSig	.	
					D_HvacModSig1	.	
					D_PassSetPts	.	
					I_BatMonMod54	AE54.J1:24	
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	
					I_WebFireComp	AE41.J2:13	38.1
					B_BatterySaver	.	
					B_EngineRun	.	
AE54.J2:13	O_PassHeatVlvCtl		18.2	R26:86	I_BatMonMod54	AE54.J1:24	
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModHvac	.	
AE54.J2:1	O_PRakRfgSol	Parcel Rack Refrigerent Solenoid	18.3		D_AmbTempLSB	.	
					D_AmbTempMSB	.	

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE54.J2:1	O_PRaRfgSol	Parcel Rack Refrigerent Solenoid	18.3		D_HvacModSig	.	
					D_HvacModSig1	.	
					D_PassSetPts	.	
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	
					I_PRaRfanSw	AE55.J2:9	18.3
					I_WebFireComp	AE41.J2:13	38.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_LowVoltage	.	
					B_TstModHvac	.	
AE53.J2:10	O_ReadLtsLedNeg		22.2		I_IgnKeySw	AE44.J1:20	3.2
					I_InDirLtsSw	AE55.J2:3	23.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_ReadDockSw	AE55.J2:5	22.2
AE53.J2:4	O_ReadLtsPwm		22.2		D_IndexByte	.	
					I_AccKeySw	A36.JA:11	
					I_AuxByPassSw	AE42.J1:2	12.1
					I_BrakIntrlk	AE42.J1:17	12.1
					I_BrakPresDriver	AE42.J1:21	12.1
					I_EntDorCInSw	AE55.J2:13	29.1
					I_EntDorCOutSw	AE47.J2:8	29.1
					I_EntDorCiSe	AE47.J1:21	29.1
					I_EntDorOpSw2	AE47.J2:5	29.1
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	AE44.J1:20	3.2
					I_InDirLtsSw	AE55.J2:3	23.1
					I_IntDorOpSw	AE55.J2:12	29.1
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_MasterSwIntlk	AE42.J2:3	12.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_ReadDockSw	AE55.J2:5	22.2
					I_ReadLtsSw	AE55.J2:4	22.2
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WCLSmallLowDor	AE57.J1:20	36.1
					I_WclSw	AE55.J2:7	36.1

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE53.J2:4	O_ReadLtsPwm		22.2		I_WebFireComp	AE41.J2:13	38.1
					B_EngineRun	.	
					B_TstModExtLight	.	
AE55.J1:3	O_RearLoadMon		32.2	Sw153:7	I_ParkBrSe	AE41.J1:17	12.1
					I_RrAxlLoadSe	AE49.J2:11	32.2
					B_EngineRun	.	
AE50.J1:10	O_ReClearLb	Rear Clearance Light Bulb			I_FogLightSw	AE56.J2:5	26.5
					I_HdLtPos1Sw	AE56.J1:17	26.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE51.J1:10	O_ReTailMKLb	Rear Tail Markers Light Bulb	26.2		I_FogLightSw	AE56.J2:5	26.5
					I_HdLtPos1Sw	AE56.J1:17	26.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE49.J2:13	O_RetardEna	Retarder Enable	12.1		D_VipSteering1	.	
					D_VipSteering2	.	
					I_BrakePedSec	AE41.J1:21	12.1
					I_IgnKeySw	AE44.J1:20	3.2
					I_LowWiperCam	AE47.J1:20	34.1
					I_LwWipIntSw	AE55.J2:10	34.1
					I_LwWshSw	AE55.J2:11	34.1
					I_RetarderSel	AE55.J2:6	12.1
					I_RetdrSig	AE50.J1:20	15.1
AE50.J1:7	O_RevAlarm	Back up alarm	26.3		D_NextWheel	.	
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TestSwBuz2	.	
					B_TestSwBuzzer	.	
					B_TstModExtLight	.	
					B_TstModHvac	.	
					B_TstModHvacNext	.	
AE48.J1:4	O_RHCornerLmpX3		26.5		I_CorneringLtSw	AE56.J2:6	26.5
					I_IgnKeySw	AE44.J1:20	3.2
					I_RHFlshSw	AE48.J2:5	26.1
					B_TstModExtLight	.	
AE50.J1:19	O_RHCtrFlshLb	Wheel Chair Lift Warning Indicator	26.2		D_IndexByte	.	
					I_AccKeySw	A36.JA:11	
					I_AuxByPassSw	AE42.J1:2	12.1
					I_BrakIntrlk	AE42.J1:17	12.1
					I_BrakPresDriver	AE42.J1:21	12.1

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE50.J1:19	O_RHContrFlshLb	Wheel Chair Lift Warning Indicator	26.2		I_EntDorClnSw	AE55.J2:13	29.1
					I_EntDorClOutSw	AE47.J2:8	29.1
					I_EntDorClSe	AE47.J1:21	29.1
					I_EntDorOpSw2	AE47.J2:5	29.1
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	AE44.J1:20	3.2
					I_IntDorOpSw	AE55.J2:12	29.1
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_MasterSwIntlk	AE42.J2:3	12.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WCLSmallLowDor	AE57.J1:20	36.1
					I_WclSw	AE55.J2:7	36.1
					I_WebFireComp	AE41.J2:13	38.1
					B_EngineRun	.	
					B_TstModExtLight	.	
AE51.J1:3	O_RHDockLb	Right Hand Docking Light Bulb			I_DockingLtSw	AE56.J2:10	
					I_RHFlshSw	AE48.J2:5	26.1
					B_TstModExtLight	.	
AE48.J1:1	O_RHFogLb1	Right Hand Fog Light	26.5	L96:B	I_BatMonMod48	AE48.J1:24	
					I_FogLightSw	AE56.J2:5	26.5
					I_HdLtHiLowBmSw	AE56.J1:21	26.1
					I_HiBeamCallSw	AE56.J1:20	26.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE48.J1:7	O_RHFrFlshLb	Right Hand Front Flasher Light Bulb	26.1		D_IndexByte	.	
					I_AccKeySw	A36.JA:11	
					I_AuxByPassSw	AE42.J1:2	12.1
					I_BrakIntrlk	AE42.J1:17	12.1
					I_BrakPresDriver	AE42.J1:21	12.1
					I_EntDorClnSw	AE55.J2:13	29.1
					I_EntDorClOutSw	AE47.J2:8	29.1
					I_EntDorClSe	AE47.J1:21	29.1
					I_EntDorOpSw2	AE47.J2:5	29.1
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE48.J1:7	O_RHFrFlshLb	Right Hand Front Flasher Light Bulb	26.1		I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	AE44.J1:20	3.2
					I_IntDorOpSw	AE55.J2:12	29.1
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_MasterSwIntlk	AE42.J2:3	12.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_RHFlshSw	AE48.J2:5	26.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WCLSmallLowDor	AE57.J1:20	36.1
					I_WclSw	AE55.J2:7	36.1
					I_WebFireComp	AE41.J2:13	38.1
					B_EngineRun	.	
					B_TstModExtLight	.	
AE48.J1:10	O_RHFrMrkLb	Right Hand Front Markers Light Bulb	26.1		I_FogLightSw	AE56.J2:5	26.5
					I_HdLtPos1Sw	AE56.J1:17	26.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE48.J2:13	O_RHFrSidFlshLb	RH Front Side Flasher L-Bulb	26.1	L64:1	D_IndexByte	.	
					I_AccKeySw	A36.JA:11	
					I_AuxByPassSw	AE42.J1:2	12.1
					I_BrakIntrlk	AE42.J1:17	12.1
					I_BrakPresDriver	AE42.J1:21	12.1
					I_EntDorClInSw	AE55.J2:13	29.1
					I_EntDorClOutSw	AE47.J2:8	29.1
					I_EntDorClSe	AE47.J1:21	29.1
					I_EntDorOpSw2	AE47.J2:5	29.1
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	AE44.J1:20	3.2
					I_IntDorOpSw	AE55.J2:12	29.1
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_MasterSwIntlk	AE42.J2:3	12.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_RHFlshSw	AE48.J2:5	26.1
					I_WCLDoorLtch	AE57.J1:2	36.1

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE48.J2:13	O_RHFrSidFishLb	RH Front Side Flasher L-Bulb	26.1	L64:1	I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WCLSmallLowDor	AE57.J1:20	36.1
					I_WclSw	AE55.J2:7	36.1
					I_WebFireComp	AE41.J2:13	38.1
					B_EngineRun	.	
					B_TstModExtLight	.	
AE48.J2:1	O_RHHiBeamLb	Right Hand Hi Beam Light Bulb	26.1		I_BatMonMod48	AE48.J1:24	
					I_FogLightSw	AE56.J2:5	26.5
					I_HdLtHiLowBmSw	AE56.J1:21	26.1
					I_HiBeamCallSw	AE56.J1:20	26.1
					I_ParkBrSe	AE41.J1:17	12.1
					B_EngineRun	.	
					B_TstModExtLight	.	
AE48.J2:4	O_RHLwBeamLb	Right Hand Low Beam Light Bulb	26.1		D_IndexByte	.	
					I_AccKeySw	A36.JA:11	
					I_AuxByPassSw	AE42.J1:2	12.1
					I_BatMonMod48	AE48.J1:24	
					I_BrakIntrlk	AE42.J1:17	12.1
					I_BrakPresDriver	AE42.J1:21	12.1
					I_EntDorClnSw	AE55.J2:13	29.1
					I_EntDorClOutSw	AE47.J2:8	29.1
					I_EntDorClSe	AE47.J1:21	29.1
					I_EntDorOpSw2	AE47.J2:5	29.1
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_HdLtHiLowBmSw	AE56.J1:21	26.1
					I_IntDorOpSw	AE55.J2:12	29.1
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_MasterSwIntlk	AE42.J2:3	12.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WCLSmallLowDor	AE57.J1:20	36.1
					I_WclSw	AE55.J2:7	36.1
					I_WebFireComp	AE41.J2:13	38.1
					B_EngineRun	.	
					B_TstModExtLight	.	
					D_IndexByte	.	
AE51.J1:4	O_RHReFlshLb	Right Hand Rear Flasher Light Bulb	26.2				

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE51.J1:4	O_RHReFlshLb	Right Hand Rear Flasher Light Bulb	26.2		I_AccKeySw	A36.JA:11	
					I_AuxByPassSw	AE42.J1:2	12.1
					I_BrakIntrlk	AE42.J1:17	12.1
					I_BrakPresDriver	AE42.J1:21	12.1
					I_EntDorClnSw	AE55.J2:13	29.1
					I_EntDorClnOutSw	AE47.J2:8	29.1
					I_EntDorClnSe	AE47.J1:21	29.1
					I_EntDorOpSw2	AE47.J2:5	29.1
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	AE44.J1:20	3.2
					I_IntDorOpSw	AE55.J2:12	29.1
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_MasterSwIntlk	AE42.J2:3	12.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WCLSmallLowDor	AE57.J1:20	36.1
					I_WclSw	AE55.J2:7	36.1
					I_WebFireComp	AE41.J2:13	38.1
					B_EngineRun	.	
					B_TstModExtLight	.	
AE51.J1:16	O_SerBrkTrans	Servise Brake Signal For Transmission	15.1	A1:62	I_BrakePedSec	AE41.J1:21	12.1
AE41.J1:7	O_ShutDownRly		4.1		D_IndexByte	.	
					I_A41_NormalMode	AE.	
					I_AccKeySw	A36.JA:11	
					I_AuxByPassSw	AE42.J1:2	12.1
					I_BrakIntrlk	AE42.J1:17	12.1
					I_BrakPresDriver	AE42.J1:21	12.1
					I_CadecEngShtDw	AE45.J1:21	42.5
					I_EntDorClnSw	AE55.J2:13	29.1
					I_EntDorClnOutSw	AE47.J2:8	29.1
					I_EntDorClnSe	AE47.J1:21	29.1
					I_EntDorOpSw2	AE47.J2:5	29.1
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	AE44.J1:20	3.2

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE41.J1:7	O_ShutDownRly		4.1		I_IntDorOpSw	AE55.J2:12	29.1
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_MasterSwIntlk	AE42.J2:3	12.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WCLSmallLowDor	AE57.J1:20	36.1
					I_WclSw	AE55.J2:7	36.1
					I_WebFireComp	AE41.J2:13	38.1
					B_EngineRun	.	
					B_TstModExtLight	.	
					D_IndexByte	.	
AE52.J1:10	O_StarterRel	Starter Relay	3.2		I_AccKeySw	A36.JA:11	
					I_AuxByPassSw	AE42.J1:2	12.1
					I_BrakIntrlk	AE42.J1:17	12.1
					I_BrakPresDriver	AE42.J1:21	12.1
					I_CadecCrankDis	AE45.J2:5	42.5
					I_CadecCrankDis2	AE41.J1:2	42.3
					I_EngDoorSe	AE52.J2:6	25.1
					I_EngStaRrSw	AE52.J2:5	3.2
					I_EntDorClnSw	AE55.J2:13	29.1
					I_EntDorClOutSw	AE47.J2:8	29.1
					I_EntDorClSe	AE47.J1:21	29.1
					I_EntDorOpSw2	AE47.J2:5	29.1
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	
					I_FrEngStaSw	AE44.J1:21	3.2
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	AE44.J1:20	3.2
					I_IntDorOpSw	AE55.J2:12	29.1
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_MasterSwIntlk	AE42.J2:3	12.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_StartEna1	AE52.J1:20	3.2
					I_StartEna2	AE41.J1:5	3.2
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WCLSmallLowDor	AE57.J1:20	36.1

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE52.J1:10	O_StarterRel	Starter Relay	3.2		I_WclSw	AE55.J2:7	36.1
					I_WebFireComp	AE41.J2:13	38.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
					B_TstModHvac	.	
AE47.J2:7	O_StepLight	Entrance Door Step Light Bulb	29.1		D_IndexByte	.	
					I_AccKeySw	A36.JA:11	
					I_AuxByPassSw	AE42.J1:2	12.1
					I_BrakIntrlk	AE42.J1:17	12.1
					I_BrakPresDriver	AE42.J1:21	12.1
					I_EntDorClnSw	AE55.J2:13	29.1
					I_EntDorClnOutSw	AE47.J2:8	29.1
					I_EntDorClnSe	AE47.J1:21	29.1
					I_EntDorOpSw2	AE47.J2:5	29.1
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	AE44.J1:20	3.2
					I_IntDorOpSw	AE55.J2:12	29.1
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_MasterSwIntlk	AE42.J2:3	12.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WCLSmallLowDor	AE57.J1:20	36.1
					I_WclSw	AE55.J2:7	36.1
					I_WebFireComp	AE41.J2:13	38.1
					B_EngineRun	.	
					B_TstModExtLight	.	
AE44.J2:13	O_SunVisorDrNMO		41.1		D_VipSteering1	.	
					D_VipSteering2	.	
					I_A44_NormalMode	AE.	
					I_IgnKeySw	AE44.J1:20	3.2
					I_SunVisorDrv	AE44.J2:5	41.1
					I_SunVisorPass	AE44.J2:6	41.1
AE44.J2:10	O_SunVisorDrPMO		41.1		D_VipSteering1	.	
					D_VipSteering2	.	
					I_A44_NormalMode	AE.	
					I_IgnKeySw	AE44.J1:20	3.2

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE44.J2:10	O_SunVisorDrPMO		41.1		I_SunVisorDrv	AE44.J2:5	41.1
					I_SunVisorPass	AE44.J2:6	41.1
AE44.J2:4	O_SunVisorPsNMO		41.1		D_VipSteering1	.	
					D_VipSteering2	.	
					I_A44_NormalMode	AE.	
					I_IgnKeySw	AE44.J1:20	3.2
					I_SunVisorDrv	AE44.J2:5	41.1
					I_SunVisorPass	AE44.J2:6	41.1
AE44.J2:1	O_SunVisorPsPMO		41.1		D_VipSteering1	.	
					D_VipSteering2	.	
					I_A44_NormalMode	AE.	
					I_IgnKeySw	AE44.J1:20	3.2
					I_SunVisorDrv	AE44.J2:5	41.1
					I_SunVisorPass	AE44.J2:6	41.1
AE49.J1:4	O_TagAxlValve	Tag Axle Valve	32.1		I_IgnKeySw	AE44.J1:20	3.2
					I_ParkBrSe	AE41.J1:17	12.1
					I_StartEna1	AE52.J1:20	3.2
AE43.J1:7	O_TPMSEcu		39.1		I_IgnKeySw	AE44.J1:20	3.2
AE51.J2:4	O_TransInhibit	Transmission Inhibit	15.1	A1:1	D_IndexByte	.	
					I_AccKeySw	A36.JA:11	
					I_AuxByPassSw	AE42.J1:2	12.1
					I_BrakePedPri	AE51.J1:21	12.1
					I_BrakePedSec	AE41.J1:21	12.1
					I_BrakIntrlk	AE42.J1:17	12.1
					I_BrakPresDriver	AE42.J1:21	12.1
					I_EntDorClInSw	AE55.J2:13	29.1
					I_EntDorClOutSw	AE47.J2:8	29.1
					I_EntDorClSe	AE47.J1:21	29.1
					I_EntDorOpSw2	AE47.J2:5	29.1
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	AE44.J1:20	3.2
					I_IntDorOpSw	AE55.J2:12	29.1
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_MasterSwIntlk	AE42.J2:3	12.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WCLSmallLowDor	AE57.J1:20	36.1

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE51.J2:4	O_TransInhibit	Transmission Inhibit	15.1	A1:1	I_WclSw	AE55.J2:7	36.1
					I_WebFireComp	AE41.J2:13	38.1
					B_EngineRun	.	
					B_TstModExtLight	.	
AE44.J1:19	O_UdrFlrLed	Under Floor Light led	25.1		D_IndexByte	.	
					I_AccKeySw	A36.JA:11	
					I_AuxByPassSw	AE42.J1:2	12.1
					I_BrakIntrlk	AE42.J1:17	12.1
					I_BrakPresDriver	AE42.J1:21	12.1
					I_EntDorClnSw	AE55.J2:13	29.1
					I_EntDorCLOutSw	AE47.J2:8	29.1
					I_EntDorCISE	AE47.J1:21	29.1
					I_EntDorOpSw2	AE47.J2:5	29.1
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	AE44.J1:20	3.2
					I_IntDorOpSw	AE55.J2:12	29.1
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_LuggDrOpenSe	AE41.J2:4	25.1
					I_MasterSwIntlk	AE42.J2:3	12.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WCLSmallLowDor	AE57.J1:20	36.1
					I_WclSw	AE55.J2:7	36.1
					I_WebFireComp	AE41.J2:13	38.1
					B_EngineRun	.	
					B_TstModExtLight	.	
AE44.J1:13	O_UpDefFanMo	Upper defroster Fan Motor	18.4		D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_HvacModSig	.	
					I_BatMonMod47	AE47.J1:24	
					I_UpperDefFanSw	AE55.J2:8	18.4
					B_BatterySaver	.	
					B_EngineRun	.	
AE44.J1:1	O_UpDefHeater1	Upper Defroster Heater #1	18.4		B_TstModHvac	.	
					D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_HvacModSig	.	

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE44.J1:1	O_UpDefHeater1	Upper Defroster Heater #1	18.4		I_BatMonMod47	AE47.J1:24	
					I_UpperDefFanSw	AE55.J2:8	18.4
					B_BatterySaver	.	
					B_EngineRun	.	
AE44.J1:3	O_UpDefHeater2	Upper Defroster Heater #2	18.4		D_AmbTempLSB	.	
					D_AmbTempMSB	.	
					D_HvacModSig	.	
					I_BatMonMod47	AE47.J1:24	
					I_UpperDefFanSw	AE55.J2:8	18.4
					B_BatterySaver	.	
					B_EngineRun	.	
AE45.J1:4	O_VarSteeringPwr		4.1		I_IgnKeySw	AE44.J1:20	3.2
A36.JA:7	O_WakeUp	WakeUp Relay			D_IndexByte	.	
					I_AccKeySw	A36.JA:11	
					I_AuxByPassSw	AE42.J1:2	12.1
					I_BrakIntrlk	AE42.J1:17	12.1
					I_BrakPresDriver	AE42.J1:21	12.1
					I_EntDorClInSw	AE55.J2:13	29.1
					I_EntDorClOutSw	AE47.J2:8	29.1
					I_EntDorClSe	AE47.J1:21	29.1
					I_EntDorOpSw2	AE47.J2:5	29.1
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	AE44.J1:20	3.2
					I_IntDorOpSw	AE55.J2:12	29.1
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_MasterSwIntlk	AE42.J2:3	12.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WCLSmallLowDor	AE57.J1:20	36.1
					I_WclSw	AE55.J2:7	36.1
					I_WebFireComp	AE41.J2:13	38.1
					B_EngineRun	.	
					B_TstModExtLight	.	
AE57.J1:4	O_WclDoorLight1		36.1		D_IndexByte	.	
					I_AccKeySw	A36.JA:11	
					I_AuxByPassSw	AE42.J1:2	12.1
					I_BrakIntrlk	AE42.J1:17	12.1

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE57.J1:4	O_WclDoorLight1		36.1		I_BrakPresDriver	AE42.J1:21	12.1
					I_EntDorClnSw	AE55.J2:13	29.1
					I_EntDorClnOutSw	AE47.J2:8	29.1
					I_EntDorClnSe	AE47.J1:21	29.1
					I_EntDorOpSe	AE47.J2:9	29.1
					I_EntDorOpSw2	AE47.J2:5	29.1
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	
					I_FogLightSw	AE56.J2:5	26.5
					I_HazardSw	A36.JA:12	
					I_HdLtPos1Sw	AE56.J1:17	26.1
					I_IntDorOpSw	AE55.J2:12	29.1
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_MasterSwIntlk	AE42.J2:3	12.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_RHFlshSw	AE48.J2:5	26.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WCLSmallLowDor	AE57.J1:20	36.1
					I_WclSw	AE55.J2:7	36.1
					I_WebFireComp	AE41.J2:13	38.1
					B_BatterySaver	.	
					B_EngineRun	.	
					B_TstModExtLight	.	
AE57.J1:10	O_WCLLatchSol	Wcl pneumatic latch solenoid	36.1	So29:2	I_IgnKeySw	AE44.J1:20	3.2
					I_WCLFirstLatch	AE57.J2:1	36.1
AE57.J1:1	O_WCLOn	Wheel Chair Lift Enabled	36.1		D_IndexByte	.	
					I_AccKeySw	A36.JA:11	
					I_AuxByPassSw	AE42.J1:2	12.1
					I_BrakIntrlk	AE42.J1:17	12.1
					I_BrakPresDriver	AE42.J1:21	12.1
					I_EntDorClnSw	AE55.J2:13	29.1
					I_EntDorClnOutSw	AE47.J2:8	29.1
					I_EntDorClnSe	AE47.J1:21	29.1
					I_EntDorOpSw2	AE47.J2:5	29.1
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	AE44.J1:20	3.2

MULTIPLEX OUTPUT LIST

Module.Pin#	Signal name	Ignition Key switch	Page	Connected devices	Input involved		
AE57.J1:1	O_WCLOn	Wheel Chair Lift Enabled	36.1		I_IntDorOpSw	AE55.J2:12	29.1
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_MasterSwIntlk	AE42.J2:3	12.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WCLSmallLowDor	AE57.J1:20	36.1
					I_WclSw	AE55.J2:7	36.1
					I_WebFireComp	AE41.J2:13	38.1
					B_EngineRun	.	
					B_TstModExtLight	.	
AE51.J1:19	O_WCLSDoorLb		36.1		I_IgnKeySw	AE44.J1:20	3.2
					I_ParkBrSe	AE41.J1:17	12.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
AE57.J1:19	O_WCLSePwr		36.1		D_IndexByte	.	
					I_AccKeySw	A36.JA:11	
					I_AuxByPassSw	AE42.J1:2	12.1
					I_BrakIntrlk	AE42.J1:17	12.1
					I_BrakPresDriver	AE42.J1:21	12.1
					I_EntDorCInSw	AE55.J2:13	29.1
					I_EntDorCLOutSw	AE47.J2:8	29.1
					I_EntDorCISe	AE47.J1:21	29.1
					I_EntDorOpSw2	AE47.J2:5	29.1
					I_FireExt1stAl	AE44.J2:9	38.1
					I_FireExt2ndAlm	AE44.J2:8	38.1
					I_FireSensorA36	A36.JA:14	
					I_HazardSw	A36.JA:12	
					I_IgnKeySw	AE44.J1:20	3.2
					I_IntDorOpSw	AE55.J2:12	29.1
					I_KneeLevelSe	AE42.J2:1	32.1
					I_KneeSw	AE42.J1:5	32.1
					I_MasterSwIntlk	AE42.J2:3	12.1
					I_ParkBrSe	AE41.J1:17	12.1
					I_WCLDoorLtch	AE57.J1:2	36.1
					I_WCLFirstLatch	AE57.J2:1	36.1
					I_WCLLoDorSe	AE57.J1:17	36.1
					I_WCLSmallLowDor	AE57.J1:20	36.1
					I_WclSw	AE55.J2:7	36.1
					I_WebFireComp	AE41.J2:13	38.1
					B_EngineRun	.	

MULTIPLEX OUTPUT LIST

[illegible]