

GROUP 5 CONNECTORS

1. CONNECTOR DESTINATION

Connector number	Type	No. of pin	Destination	Connector part No.	
				Female	Male
CN-1	SWP	12	I/conn(Engine harness-main harness)	S814-012000	S814-112000
CN-2	SWP	12	I/conn(Engine harness-main harness)	S814-012000	S814-112000
CN-3	SWP	12	I/conn(Solenoid harness-main harness)	S814-012000	S814-112000
CN-4	SWP	12	I/conn(RH harness-main harness)	S814-012000	S814-112000
CN-5	370FASTON	2	I/conn(RH harness-main harness)	S813-030200	S813-130200
CN-6	SWP	8	I/conn(Cab harness-main harness)	S814-008000	S814-108000
CN-7	SWP	12	I/conn(Cab harness-main harness)	S814-012000	S814-112000
CN-8	SWP	14	I/conn(Cab harness-main harness)	S814-014000	S814-114000
CN-9	SWP	4	I/conn(Cab harness-main harness)	S814-004000	S814-104000
CN-10	BS	2	I/conn(Boom harness-main harness)	S812-002011	-
CN-11	SWP	6	I/conn(Harness pressure switch-main harness)	S814-006000	S814-106000
CN-12	SWP	12	I/conn(Harness pressure switch-main harness)	S814-012000	S814-112000
CN-13	CN	4	I/conn(Aircon evaporator)	S810-004204	S810-104204
CN-14	CN	4	I/conn(Wiper harness-main harness)	S810-004204	-
CN-15	AMP	8	I/conn(Cab harness-main harness)	S810-008202	S810-108202
CN-18	SWP	1	I/conn(Aircon evaporator)	S814-001000	S814-101000
CN-19	SWP	2	Emergency power supply(Cluster)	S814-002000	S814-102000
CN-20	MARK- II	1	I/conn(Overload spare)	S819-010122	-
CN-21	CN	4	Horn	S810-004204	-
CN-22	CN	2	Wiper motor	S810-002202	-
CN-23	-	2	Washer tank	S822-014004	S822-114004
CN-24	-	2	Speaker (LH)	S822-014004	S822-114004
CN-25	MARK- II	1	Speaker (RH)	S819-010122	-
CN-27	PA	9	Horn	S811-009003	-
CN-28	PACKARD	2	Cassette & Radio	0297-3407	-
CN-29	-	2	Compressor	S812-002001	-
CN-30	CN	5	R/drier	S811-013002	-
CN-36	SWP	12	Aircon controller	S814-012000	-
CN-37	AMP	4	Fuse box	S810-004202	-
CN-38	SWP	4	Fuse box	S814-004000	-
CN-40	58-L	2	Fuse box	S813-030200	-
CN-45	RING-TERM	-	Fuse box	S820-310000	-
CN-47	CN	2	Start motor B ⁺	S810-002202	-
CN-48	CN	2	Resistor	S810-002202	-
CN-50	-	13	Hour motor	S811-013002	-
CN-51	-	17	CPU & Controller	S811-017002	-
CN-52	-	21	CPU & Controller	S811-021002	-
CN-56	ML	16	CPU & Controller	AMP,174046-2	-

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				Female	Male
CN-57	ML	12	Cluster	AMP,174045-2	-
CN-60	58-L	2	Fusible link	-	S813-130200
CN-61	-	1	Fuel filler pump	S822-015000	-
CN-66	J	2	Breaker solenoid	S816-002001	-
CN-68	J	2	Safety solenoid	S816-002001	-
CN-70	J	2	Travel solenoid	S814-002000	S814-102000
CN-74	RING-TERM	-	Alternator "I" term	S820-106000	-
CN-75	J	2	EPPR valve	174352-2	-
CN-76	58-X	4	Governor motor	S813-060400	-
CN-77	58-X	3	Potentiometer	S813-060300	-
CN-78	-	1	Cold start aid	S822-014000	S822-114000
CN-79	RING-TERM	1	Fuel cut-off solenoid	S820-105000	-
CN-81	-	1	Travel alarm buzzer	S822-014000	-
CN-86	SWP	2	Swing lock solenoid	S814-002000	S814-102000
CN-87	SWP	2	Co cancel solenoid	S814-002000	S814-102000
CN-88	SWP	2	2 stage solenoid	S814-002000	S814-102000
CN-89	SWP	2	Arm half solenoid	S814-002000	S814-102000
• Relay					
CR-1	RING-TERM	-	Battery relay	S820-104000	-
CR-2	CN	4	Horn relay	S810-004202	-
CR-3	CN	4	Work lamp relay	S810-004202	-
CR-23	CN	2	Start relay	S816-002003	-
• Switch					
CS-1	-	1	Door switch	S810-014004	-
CS-2	SWP	6	Start switch	S814-006000	-
CS-3	SWF	10	Wiper & Washer switch	SWF,593757	-
CS-4	CN	3	Safety switch	S810-003202	-
CS-5	-	1	Horn switch	S822-014004	S822-114004
CS-7	CN	6	Prolix switch	S810-006202	-
CS-16	SWF	10	Travel alarm switch	SWF,593757	-
CS-21	SWF	10	Lamp switch	SWF,593757	-
CS-22	SWF	10	Cold start switch	SWF,593757	-
CS-23	SWF	10	Beacon lamp switch	SWF,593757	-
CS-26	-	1	Pedal switch	S822-014004	S822-114004
CS-27	SWF	10	Breaker switch	SWF,593757	-
CS-29	-	1	Power max switch	S822-014004	S822-114004
CS-32	CN	6	Swing prolix switch	S810-006202	
CS-47	SWF	10	Heavy lift switch	SWF, 593757	
CS-50	SWF	10	Arm half switch	SWF, 593757	
CS-54	SWF	10	Aircon switch	SWF, 593757	
CS-58	CN	6	Blower switch	S810-006202	

Connector number	Type	No. of pin	Destination	Connector part No.	
				Female	Male
· Light					
CL-1	CN	2	Room lamp	YAZAKI,7123-8326	-
CL-2	-	1	Cigar lighter	S822-014004	S822-114004
CL-3	SWP	2	Head lamp	S814-002000	S814-102000
CL-4	SWP	2	Head lamp	S814-002000	S814-102000
CL-5	SWP	2	Work lamp	S814-002000	S814-102000
CL-6	SWP	2	Work lamp	S814-002000	S814-102000
CL-7		1	Rotary lamp	S822-014000	S822-114000
· Sensor,sendor					
CD-1	-	1	Hydraulic oil temp switch	AMP1-150656	-
CD-2	CN	2	Fuel sender	S814-002000	S814-102000
CD-8	MARK- II	1	Water temp sender	S819-010122	-
CD-9	-	1	Overheat sender	1-150656	-
CD-10	-	1	Air cleaner switch	-	S822-104000
CD-11	-	1	Travel alarm press switch	S819-010122	-
CD-12	-	1	Travel alarm press switch	S819-010122	-
CD-16	CN	2	Water level sender	S810-002201	-
CD-17	TWP	2	Speed sender	-	S818-120221
CD-18	CN	1	Engine oil press switch	S810-001202	-
CD-24	-	1	Working	S819-010122	-
CD-34	-	1	Boom up	S819-010122	-
CD-35	-	1	Arm in	S819-010122	-
CD-36	-	1	Bucket curl	S819-010122	-