GROUP

DISTRIBUTION

18

SECTION 18-01 Wiring and Circuit Protection

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Engine WiringFender Apron, LHFuse Link		SPECIAL SERVICE TOOLS
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VEHICLE APPLICATION

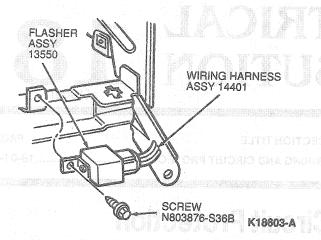
Taurus/Sable.

DESCRIPTION AND OPERATION

Fuses and Circuit Breakers

Flasher Location

An electronic combination turn signal and emergency warning flasher is secured to the lower LH instrument panel reinforcement by one screw (above fuse panel).

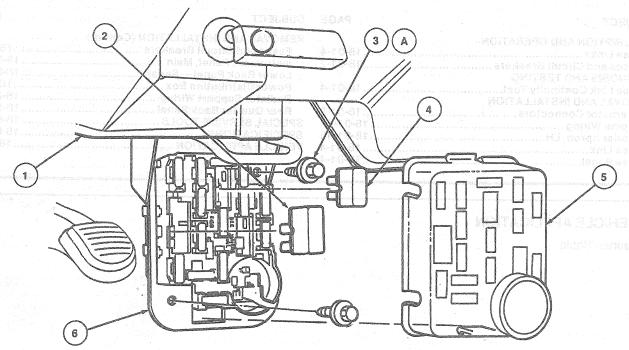


Location and Values

A combination fuse and circuit breaker panel contains most of the fuses and circuit breakers used in the system. Refer to the panel illustration shown under Fuse Panel Location.

Fuse Panel Location

The fuse panel is located to the left of the steering column, and is hung from the instrument panel. To expose the fuse panel, pull the release bar up with right hand and pull panel down with left hand and remove cover.



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Item	Part Number	Description
1 2	4320 14526C	Instrument Panel Windshield Wiper Circuit Breaker
ЗА	N803875-S2	Screw (2 Req'd)

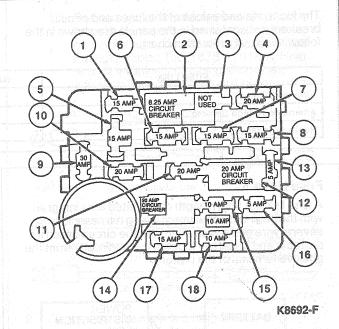
Item	Part Number	Description
4	14526B	Horn/Cigar Lighter Circuit Breaker
 5	14A075	Cover Panel
6	Woodcook	Fuse Panel, Part of 14401 Wiring Harness Assy
 А		Tighten to 2.1-2.9 N·m (19-26 Lb-In)

DESCRIPTION AND OPERATION (Continued)

The fuses are color-coded by amp rating.

Fuse Value Amps	Color Code
4	Pink
5	Tan
10	Red
15	Light Blue
20	Yellow
25	Natural
30	Light Green

TK6459A



Cavity Number	Fuse Rating	Circuit Protected 1980 M. Circuit Protected
	15 Amp	High-Mount Stoplamp, Stoplamps, Front and Rear Turn Signals, Instrument Panel Turn Indicator Lamps
2	8.25 Amp Circuit Breaker	Windshield Wiper Motor, Intermittent Wiper Module, Windshield Washer Motor
3		Not Used
4	20 Amp	Front Park, Side Marker and Tail Lamps, "Headlamps On" Warning Buzzer/Chime, Front Laser Lamp (Sable)
re sest 5 ancionalis d out of as cavity	adiayo 15 Amp s ata gadag kalambard da	Electronic Cluster, Rear/Window Defroster Switch, Electronic Flasher, Backup Lamps, Heated Oxygen Sensor (HO2S), Illuminated/Keyless Entry Module, Brake Interlock Solenoid
ne ere be de le tre parent culcum breaker seale	15 Amp	Rear Window Wiper and Washer Motors (Wagons), Diagnostic Warning Lamp Module, Warning Chime, Headlamp Switch Illumination (Sable), Clock Illumination, Radio Illumination, EATC Control Illumination, Power Window Relay, Speed Control Amplifier
7	15 Amp	Air Bag Module
8 (687, 084, 184, 184, 185, 188	15 Amp	Clock, Radio Memory, Glove Compartment Lamp, Luggage Compartment Lamp, Instrument Panel Courtesy Lamps, Interior Lamps, Illuminated / Keyless Entry Module, Power Mirrors
9	30 Amp	Blower Motor
10	20 Amp	Flash-to-Pass, High Beam Headlamps and Indicator Lamp
11	20 Amp	Radio, Premium Sound Amplifier, Power Antenna Motor, Redundant Radio Switch
	20 Amp Circuit Breaker	Cigar Lighters, Horn Relay, Horns is a front system on a suit fur bounded and the control of the
1387 2000-14 (1987) - 110 (1987) 110 (1987)	5 Amp	Cluster Illumination, Radio Display, Ash Receptacle Illumination, EATC Control Display, Rear Window Defroster Switch Illumination, Rear Wiper Switch Illumination, Headlamp Switch Illumination, Clock Display, PRNDL Illumination
14	_	Not Used
15	10 Amp	License Lamps, Side Marker and Tail Lamps
16	5 Amp	Electronic Cluster, EATC Control
17	15 Amp	EATC Compressor Clutch, Blend Door Actuator, A/C Compressor Clutch
18	10 Amp	Autolamp Module, Cluster Warning Lamps, Low Oil Level Relay, Buzzer / Chime

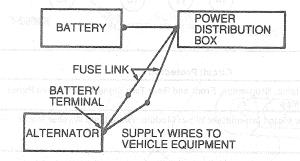
DESCRIPTION AND OPERATION (Continued)

The locations and values of the fuses and circuit breakers not contained in the panels are shown in the following circuit protection chart.

spend military and the FUSE LINK and formation from the same of th	GAUGE	LOCATION
Alternator Output	12	Near Power Distribution Box
Alternator Voltage Sensing Circuit	18	Near Power Distribution Box
Heated Windshield	18	Near Heated Windshield Relay

Fuse Links

A fuse link is a short length of insulated wire integral with the engine compartment wiring harness. It is several wire gauges smaller than the circuit which it protects and generally located in-line directly from the positive terminal of the battery.



WITHOUT AMMETER

K16740-A

Production fuse links are color-coded:

- 12-gauge: GY
- 14-gauge: DG
- 16-gauge: BK
- 18-gauge: BR
- 20-gauge: DB

NOTE: Replacement fuse link color coding may vary from production fuse link color coding.

When heavy current flows, such as when a booster battery is connected incorrectly or when a short to ground occurs in the wiring harness, the fuse link burns out and protects the alternator or wiring.

A burned out fuse link may have bare wire ends protruding from the insulation, or it may have only expanded or bubbled insulation with illegible identification. When it is hard to determine if the fuse link is burned out, perform the continuity test.

DIAGNOSIS AND TESTING

Fuse Link Continuity Test

- Make certain that battery is OK, then turn on headlamps or any accessory. If headlamps or an accessory do not operate, a fuse link is probably burned out.
- 2. When there are two fuse links, use same procedure as in Step 1 to test each link separately.

To test fuse link that protects alternator, make certain that battery is OK, then check with a voltmeter or 12 volt test lamp for voltage at the BAT terminal of the alternator. No voltage indicates that alternator fuse link is probably burned out.

REMOVAL AND INSTALLATION

Fuses and Circuit Breakers

To check or replace a fuse or circuit breaker:

- Locate and remove the malfunctioning fuse or circuit breaker by pulling it out of its cavity.
- Replace the blown fuse or circuit breaker with one of proper amp rating for the circuit by pushing straight in until the fuse or circuit breaker seats itself fully in the cavity.

Fuse Panel

The fuse panel is a part of the instrument panel-to-dash panel (14401) wiring harness. The fuse panel cannot be replaced separately from harness.

To remove the wiring harness, of which the fuse panel is a part, refer to Removal and Installation as outlined.

Fuse Link

Tools Required:

Wire Fitting Crimping Tool T67S-17018-A

CAUTION: Do not fabricate a fuse link from ordinary wire because the insulation may not be flame proof.

If it becomes necessary to replace a fuse link in a wiring assembly, make sure the replacement fuse link is a duplicate of one removed with respect to gauge, length and insulation. Original and Ford replacement fuse links have insulation that is flame proof.

WARNING: ALWAYS DISCONNECT BATTERY GROUND CABLE PRIOR TO SERVICING ANY FUSE LINK.

If a circuit protected by a fuse link becomes inoperative, inspect for a blown fuse link. If the fuse link wire insulation is burned or opened, disconnect the feed as close as possible behind the splice in the harness. If the damaged fuse link is between two splices (weld points in the harness), cut out the damaged portion as close as possible to the weld points.

NOTE: Some fuse links shown have an eyelet terminal for an 8mm (5 / 16 inch) stud on one end.

WIRING ASSEMBLY — FUSE LINK (WITH EYELET TERMINAL AND ONE END STRIPPED)

E9AZ-14526-A — NO. 12 GAUGE WIRE (GRAY)

D3AZ-14A526-D — NO. 14 GAUGE WIRE — APPROX. 230mm (9 INCHES) LENGTH (GREEN INSULATION) AS REC'D

D3AZ-14A526-E — NO. 16 GAUGE WIRE — APPROX. 230mm (9 INCHES) LENGTH (ORANGE INSULATION) AS REO'D

D3AZ-14A526-F — NO. 18 GAUGE WIRE — APPROX. 230mm (9 INCHES) LENGTH (RED INSULATION) AS

D3AZ-14A526-G — NO. 20 GAUGE WIRE — APPROX. 230mm (9 INCHES) LENGTH (BLUE INSULATION) AS REO'D

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When an eyelet terminal is not required, use one of fuse links with insulation stripped from both ends.

WIRING ASSEMBLY — FUSE LINK (WITH INSULATION STRIPPED BOTH ENDS)

D3AZ-14A526-H — NO. 14 GAUGE WIRE — APPROX. 230mm (9 INCHES) LENGTH (GREEN INSULATION)

D3AZ-14A526-J — NO. 16 GAUGE WIRE — APPROX. 230mm (9 INCHES) LENGTH (ORANGE INSULATION) AS REQ'D

D3AZ-14A526-K — NO. 17 GAUGE WIRE — APPROX. 230mm (9 INCHES) LENGTH (YELLOW INSULATION) AS REQ'D (SPECIAL USED WITH AIR CONDITIONING SYSTEM).

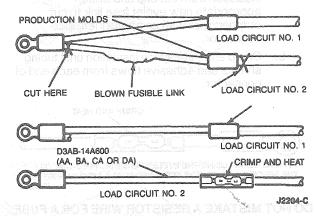
D3AZ-14A526-L — NO. 18 GAUGE WIRE — APPROX. 230mm (9 INCHES) LENGTH (RED INSULATION) AS REO'D

D3AZ-14AS26-M — NO. 20 GAUGE WIRE — APPROX. 230mm (9 INCHES) LENGTH (BLUE INSULATION) AS

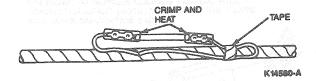
K8503-A

- To service a two-link group when only one link has blown and other link is not damaged proceed as follows:
 - a. Cut out blown fusible link (two places).

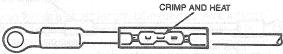
 Position correct eyelet type service fusible link with bare end to correct size wire connector and crimp to wire end. Use Wire Fitting Crimping Tool T67S-17018-A. Heat splice insulation until tubing shrinks and adhesive flows from each end of connector.



- To service a fuse link in a multi-feed or single circuit, proceed as follows:
 - a. Determine which circuit is damaged, its location and cause of open fuse link. If damaged fuse link is one of three fed by common 10- or 12-gauge feed wire, determine specific affected circuit.
 - b. Cut damaged fuse link from wiring harness and discard it. If fuse link is one of three circuits fed by single feed wire, cut it out of harness at each splice end and discard.
 - c. Identify and procure proper fuse link and butt connectors for attaching fuse link to harness.
 - d. Strip wires 7.6mm (5 / 16 inch) and insert into proper size wire connector. Crimp and heat splice insulation until tubing shrinks and adhesive flows from each end of connector.
 - e. To replace any fuse link on a single circuit in a harness, cut out damaged portion. Strip approximately 12.7mm (1/2 inch) of insulation from two wire ends and attach correct size fuse link to each wire end with proper gauge wire connectors. Crimp and heat splice insulation until tubing shrinks and adhesive flows from each end of connector.



- To service any fuse link which has an eyelet terminal on one end such as the charging circuit, proceed as follows:
 - a. Cut off open fuse link behind weld. Strip approximately 12.7mm (1/2 inch) of insulation from cut end and attach appropriate new eyelet fuse link to cut stripped wire with an appropriate size connector.
 - Crimp and heat splice insulation until tubing shrinks and adhesive flows from each end of connector.



DO NOT MISTAKE A RESISTOR WIRE FOR A FUSE LINK. The resistor wire is generally longer and has print stating: "Resistor—do not cut or splice."

When attaching a No.16-, 18-or 20-gauge fuse link to a heavy gauge wire, always double the stripped wire end of the fuse link before inserting and crimping it into the wire connector for positive wire retention.

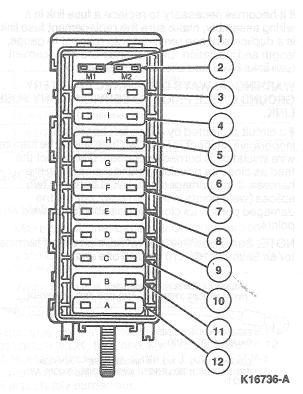
NOTE: If the damaged fuse link is between two splices (weld points in a harness), cut out damaged portion as close to splices as possible.

The following illustrations show typical electrical connectors and their disengagements.

Power Distribution Box

The power distribution box is located in the engine compartment on the LH fender apron.

WARNING: ALWAYS DISCONNECT THE BATTERY BEFORE SERVICING THE HIGH CURRENT FUSES IN THE POWER DISTRIBUTION BOX.

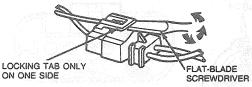


Power Distribution Box

ITEM	RATING	COLOR	CIRCUIT
1	10A	R	Ignition Coil
2	10A	R	Accessory Feed
3	40A	GR	Power Lock / Window
4	40A	GR	Anti-Lock
5	40A	GR	Rear Defroster
6	30A	PK	Anti-Lock Module
7	60A	Υ	Headlamps
8	40A	GR	Fuse Panel
9	60A	Υ	Engine Cooling Fan
10	30A	PK	Electronic Engine Control
11	60A	Υ	Ignition Switch/Blower Motor
12	60A	Υ	Ignition Switch/Blower Motor

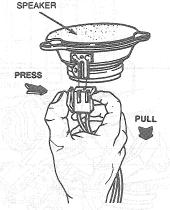
In-Line Connectors

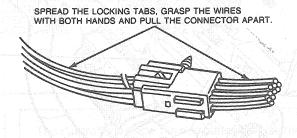
INSERT A FLAT-BLADE SCREWDRIVER IN THE LOCKING TAB AND TWIST, GRASP THE WIRES AND PULL TO SEPARATE.



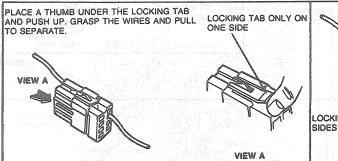
ONLY FLAT-BLADE SCREWDRIVER

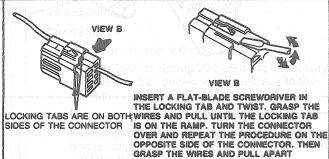
PREMIUM SOUND SPEAKER





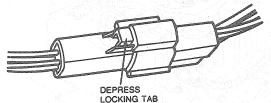
GRASP THE WIRES WITH BOTH HANDS AND PULL THE CONNECTOR APART

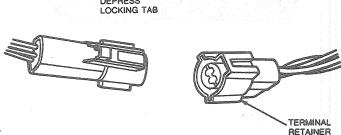




K7030-D

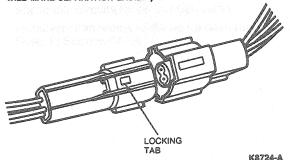
In-Line Connector, Submersible

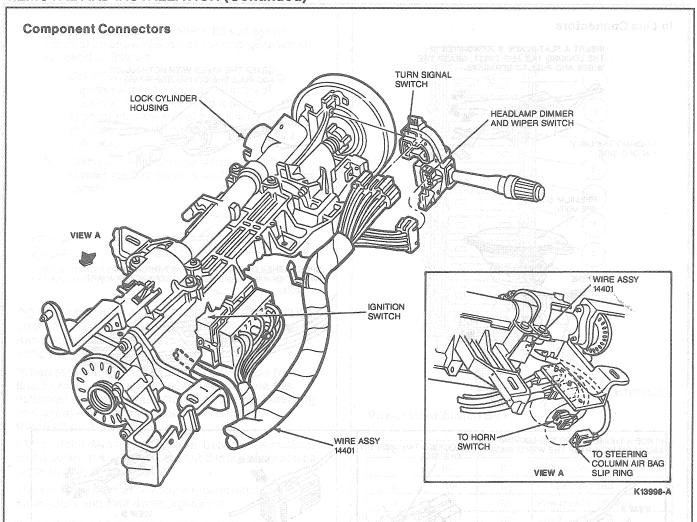


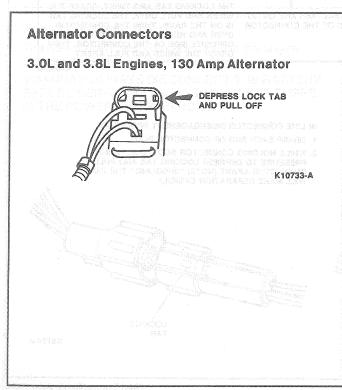


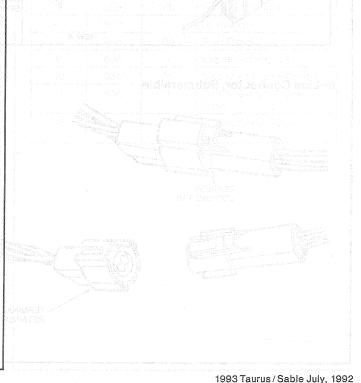
IN LINE CONNECTOR DISENGAGEMENT PROCEDURE

- 1. GRASP EACH END OF CONNECTOR BODY.
- 2. WHILE HOLDING CONNECTOR BODY, USE THUMB PRESSURE TO DEPRESS LOCKING TAB AND PULL CONNECTOR APART (NOTE: "WIGGLING" THE PARTS WILL MAKE SEPARATION EASIER.)

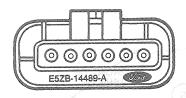


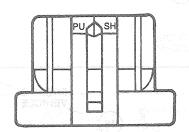


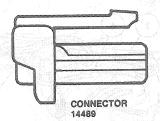


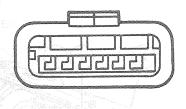


Distributor Ignition (DI) Module 12A297 Connector









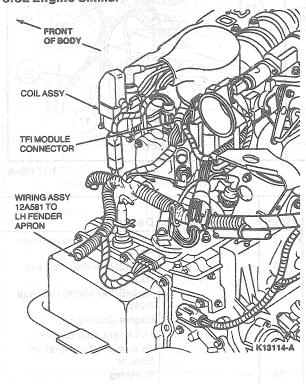
DI CONNECTOR DISENGAGEMENT PROCEDURE

- GRASP CONNECTOR PLACING THUMB ON TAB MARKED "PUSH".
- 2. WHILE HOLDING CONNECTOR BODY, USE THUMB PRESSURE TO DEPRESS LOCKING TAB AND PULL CONNECTOR FROM MODULE. (NOTE: "WIGGLING." THE CONNECTOR WILL MAKE SEPARATION EASIER).

K13109-B

3.0L Engine Module Connector Shown

3.8L Engine Similar



The illustrations show the complete wiring harness installation for Taurus / Sable vehicles. Refer to the illustrations for the harness being replaced while performing the following Removal and Installation procedures.

Removal

- Disconnect battery ground cable.
 NOTE: Refer to Section 01-05 if it is necessary to remove any trim panels to gain access to the
- 2. Disconnect all wiring harness connectors.
- Disengage harness from all locators, straps and/or clips as necessary, including ground wire eyelets. Remove harness from vehicle.

Installation

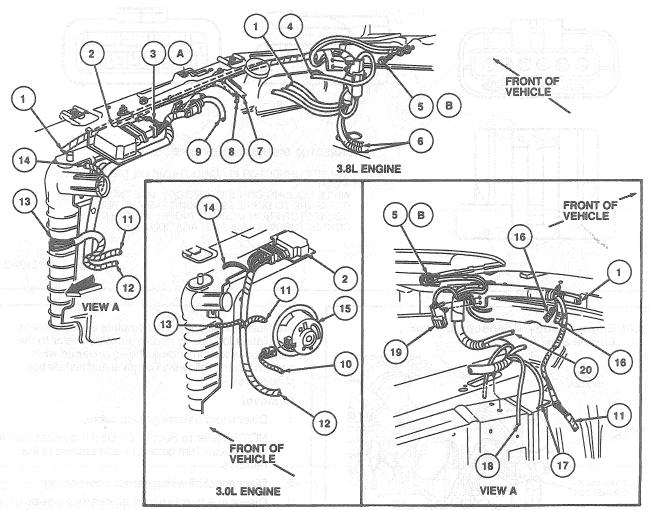
harness.

- 1. Position harness in vehicle. Ensure that harness is engaged in all locators, straps and/or clips.
- Connect all harness connectors to components or other harnesses as necessary.
- 3. Secure ground eyelets to body as necessary.
- Connect battery ground cable. Check all applicable circuits for proper operation.
- Install any trim removed during harness removal. Refer to Section 01-05.

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Radiator Support Wiring

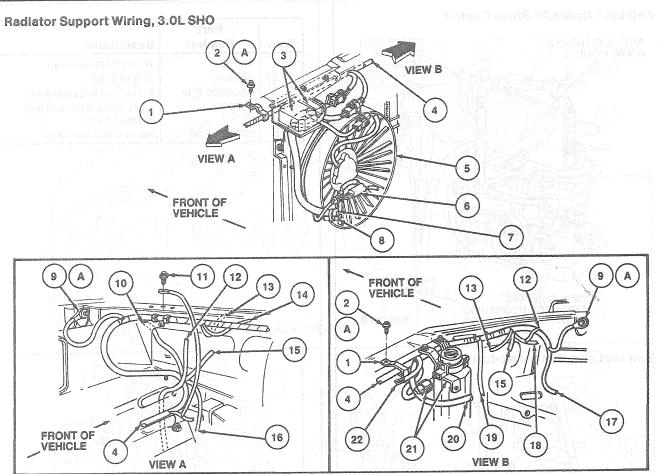
Taurus/Sable (Except SHO)



K17198-A

Item	Part Number	noitestans Description (maissage)
1	14290	Wiring Harness Assy
2	12B581	Integrated Relay Controller Assy
ЗА	12B581	Connector Retaining Bolt
4	15A434	Cornering Lamp Wiring Harness Assy
5B	N801846-S36MG	Ground Screw
6	d a s akrend çahlıb.	To Windshield Washer Reservoir
7	*******	Fluid Sensor and Pump
8		To Alternator Wiring Assy
9	managana	To Front Center Air Bag Sensor Assy
10	*******	To Engine Cooling Fan
11		To Canister Purge Solenoid

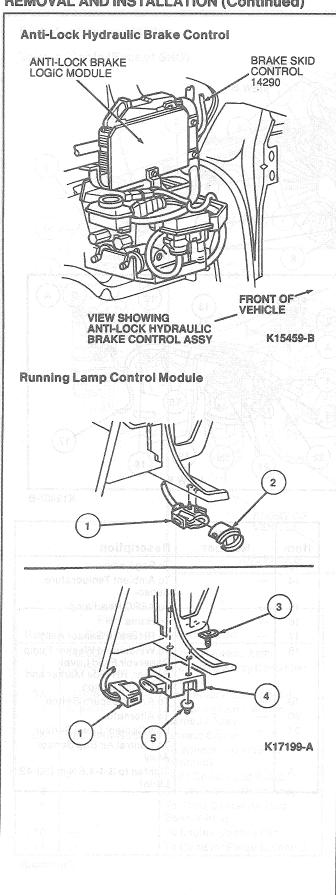
Item	Part Number	Description
12		To 12A581 Wiring Harness Assy
13		To 14290 Wiring Harness Assy
14	Z	To 14B060 Wiring Harness Assy
15	-	Engine Cooling Fan
16		To Laser Lamp (Sable)
17		To Ambient Temperature Sensor
18		To Horns
19	enclosecomine	To 15A434 Wiring Harness Assy
20		To Anti-Lock Brake Pump
Α		Tighten to 1.4-2 N·m (12-18 Lb-In)
В		Tighten to 3.4-4.8 N·m (30-42 Lb-in)



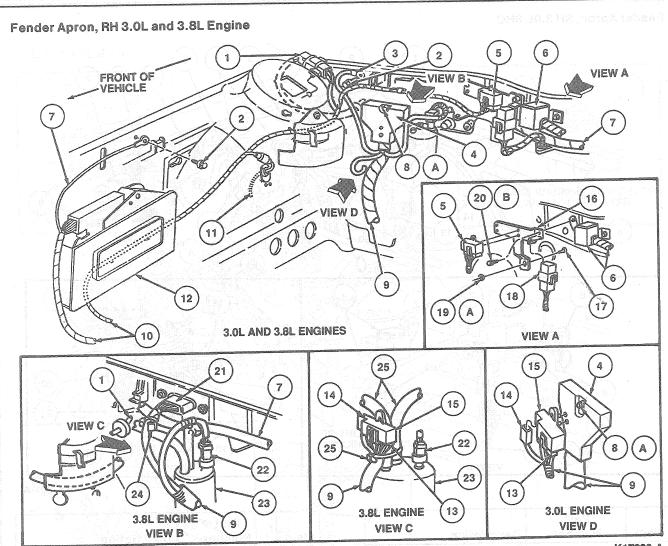
		K1	398	7-B
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item	Part Number	Description
1	14536	Bracket
2A	56910-S2	Screw (2 Req'd)
3	12B581	Integrated Relay Controller Assy
4	14290	Wiring Harness Assy
5		Cooling Fan and Shroud Assy
6		Canister Purge Solenoid
7	12A581	Wiring Harness Assy
8	-	To Shorting Plug
9A	N801846-S36MG	Ground Screw
10		To LH Side Marker and Cornering Lamps
11	N803991-S36	Screw Annual Representation Annual
12		To Park and Turn Signal Lamp

ltem	Part Number	Description
13		To Fog Lamp
14		To Ambient Temperature Sensor
15	<u> </u>	To AERO Headlamp
16	_	To Horns
17		To RH Brake Sensor Assy
18		To Windshield Washer Pump
		Reservoir Fluid Level Sensor, RH Side Marker and Cornering Lamps
19	-	To A/C Pressure Switch
20	<u> </u>	To Alternator
21		Low Coolant Level Sensor
22		To Central Air Bag Sensor Assy
Α		Tighten to 3.4-4.8 N·m (30-42 Lb-In)



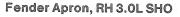
Item	Part Number	Description
1	14290	Wiring Harness Assy
2	14A624	Shorting Bar
3	N800320-S32	Screw and Retainer Assy
4	15A270	Light System Control and Bracket Assy
5	620391-S36	Nut and Washer Assy

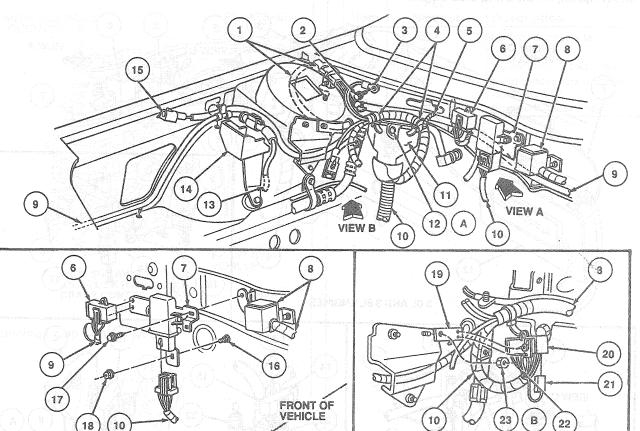


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ltem	Part Number	Description (1986)
1 2 3 4	2C055 N805375-S36MG —	Wiring Harness Assy Ground Screw (2 Req'd) Wiring Harness Ground To Powertrain Control Module
5 6		ABS Test Connector Crash Sensor Assy
7	all 180 mat galta Afrikatika kangaran	Ground Connection Wire for 14290 Wiring Harness Assy
8A 9	12A581 12A581 14290	Connector Retaining Bolt Wiring Harness Assy Wiring Harness Assy
11	5.5.1.2 (S. 1.2.2)	To RH Front Anti-Lock Brake Wheel Sensor
12		Anti-Lock Brake Control Module

Item	Part Number	Description
13	14489	Data Link Connector
14	—	STI Test Connector
15	14A593	Connector Cover Assy
16	14A301	Bracket
17	ji sa esen di gdi Lika a samatna	Existing Stud From Evaporator
18	14B193	Anti-Lock Brake Relay
19A	N621905-S56B	Nut
20B	N806941-S40B	Screw
21		To TPI Module
22		A/C Pressure Switch
23		A/C Accumulator
24	12A581	Shorting Plug
25	95873-S	Strap
Α		Tighten to 5.2-7.2 N·m (46-64 Lb-ln)
В	1.	Tighten to 7.6-10.4 N·m (6-8 Lb-Ft)



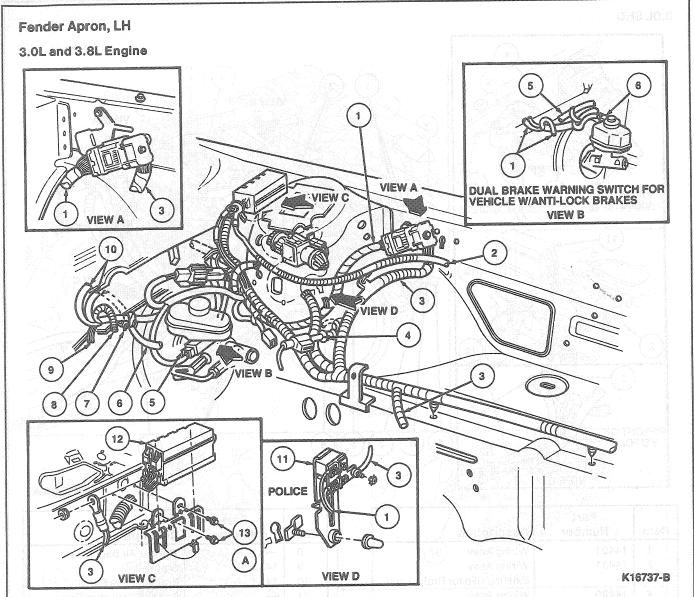


K17201-A

Item	Part Number	Description	
1	2C055	Wiring Harness Assy to Rear Anti-Lock Brake Sensors	
2	N801846-S36MG	Ground Screw	
- 3	12A581	Wiring Harness Ground	
4	95873-S	Strap (2 Req'd)	
5	÷⇔boancii ¥niu ya	To A/C Pressure Switch	
6	Acrosspic Ortalit I	To Anti-Lock Brake Tester	
7	12B583	Bracket and BAP Sensor	
8		Air Bag Sensor	
9	14290	Wiring Harness Assy	
10	12A581	Wiring Harness Assy	
11	eyilank brokef <u>fof</u> a Cy	Connector to Powertrain Control Module	
12A	12A581	Connector Retaining Bolt	

VIEW A

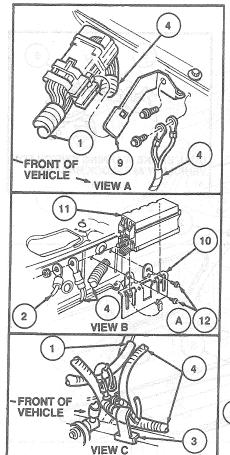
Item	Part Number	Description
13		To RH Anti-Lock Brake Sensor
14		Power Steering Pump Reservoir
15	14B060	To Starter Cable Assy
16	st a Assonations	Existing Stud
17	N806941-S36MG	Screw
18	N621905-S56B	Nut
19	14A163	Retainer
20	14A593	Cover Assy
21	3 Yest Connect ion	STI Test Connector
22	14489	Data Link Connector
23B	zand Conhectio n V a	Existing Nut
Α	:90 Wingtaros Gecius Astemsig i	Tighten to 5.2-7.2 N·m (46-64 Lb-In)
В	yeză escepsii gat Vasă azona Akaz	Tighten to 29.7-40.3 N·m (22-30 Lb-Ft)

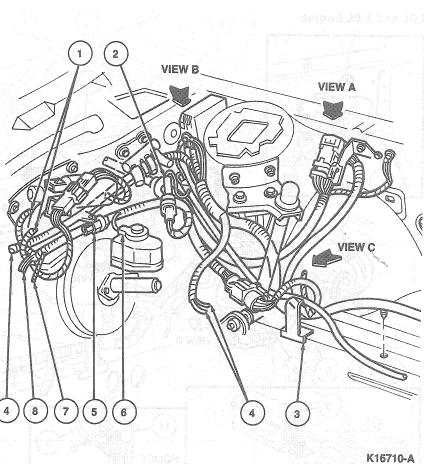


Item	Part Number	Description
1	14401	Wiring Assy
2	14B060	Battery Cable
3	14290	Wiring Assy
4		To Brake Sensor
5	2B264	Brake Fluid Level Switch
6	3F720 or 18D273	Wiring Assy Heated Windshield and/or Variable Assist Power Steering (VAPS)
7		To Engine Compartment Lamp

Item	Part Number	Description
8		To Cold Lock Out for Vehicles with (EATC)
9		To Rear Air Bag Sensor
10		To Windshield Wiper Motor
11	14A065	Circuit Breaker and Bracket Assy (3.8L Police Only)
12		Power Distribution Box— Part of 14290 Wiring Harness Assy
13A	N6 10957-S36	(2 Req'd)
Α		Tighten to 3.6-4.1 N·m (32-36 Lb-In)

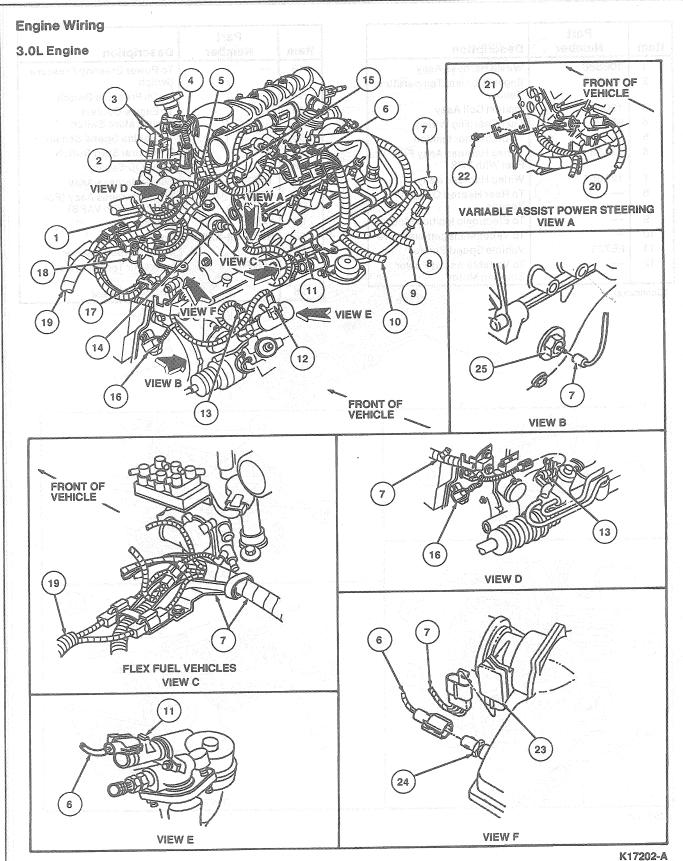






Item	Part Number	Description
1 2 3	14401 14431	Wiring Assy Wiring Assy
4	14290	Existing Clip for Brake Lines Wiring Assy
5		To Engine Compartment Lamp
6	2B264	Brake Fluid Level Switch
7	(niya) uka sajak niyas yoo abloo	To Cold Lock Out for Vehicles with (EATC)

Item	Part Number	Description
8		To Rear Air Bag Sensor
9	14A206	Bracket
10	14A254	Bracket Fuse Panel
11	and facility of the legisles of the conservation was a source stay we	Power Distribution Box— Part of 14290 Wiring Harness Assy
12A	N610957	Screw (2 Reg'd)
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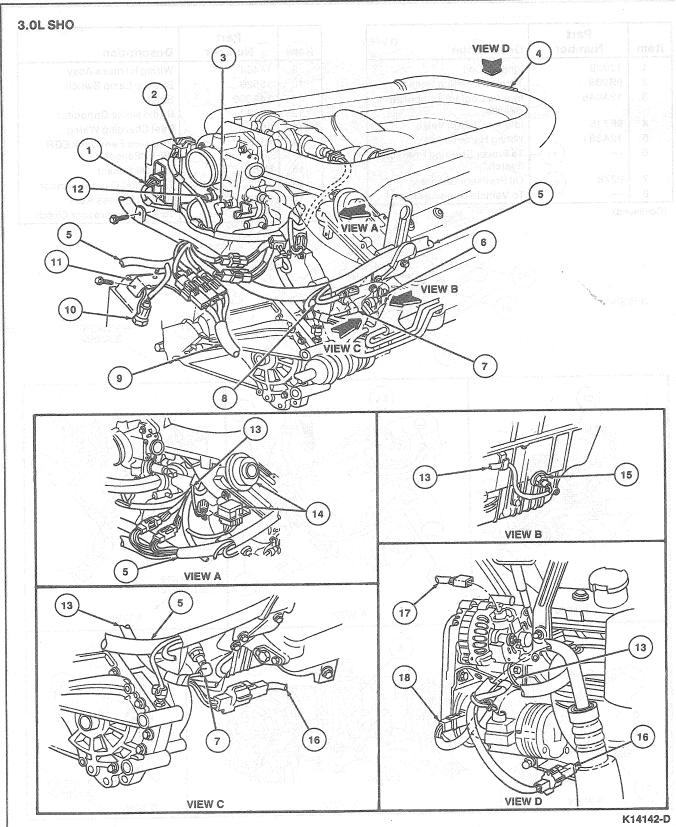


Item	Part Number	Description
1	10B886	Wiring Harness Assy
2	12A648	Engine Coolant Temperature Sensor
3	12029	Ignition Coil Assy
4	9D930	Fuel Charging Wiring
5	_	To Distributor Ignition
6	12A581	Wiring Harness Assy Flex Fuel With VPS
7	12A581	Wiring Harness Assy
8		To Rear Heated Oxygen Sensor
9		To Electronic Ignition Module
10		To Vapor Management Valve
11	9E731	Vehicle Speed Sensor
12		To Variable Assist Power Steering Motor

(C	on	tin	ue	d)

Item	Part Number	Description
13		To Power Steering Pressure Switch
14		To Oil Pressure Switch
15		To Engine Coolant Temperature Switch
16		To Turbine Speed Sensor
17	_	To Neutral Start Switch
18	-	To AXOD Sensor
19	14290	Wiring Harness Assy
20	3F720	Wiring Harness Assy (For Vehicles With VAPS)
21	14536	Bracket
22	N605798-S36	Bolt
23	-	Mass Air Flow Sensor
24	12697	Intake Air Temperature Sensor
25	 	Oil Level Sensor

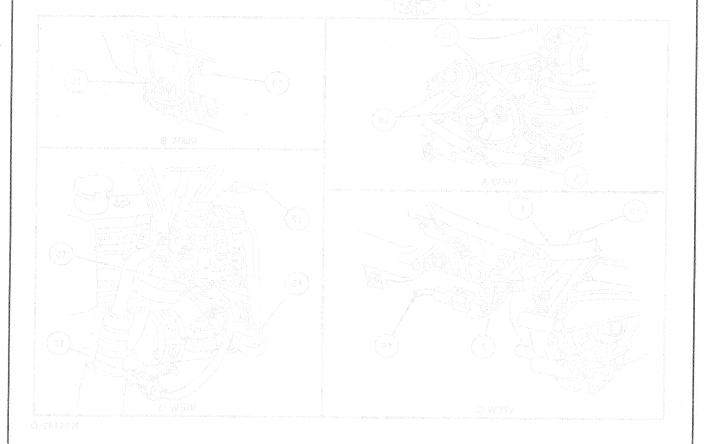
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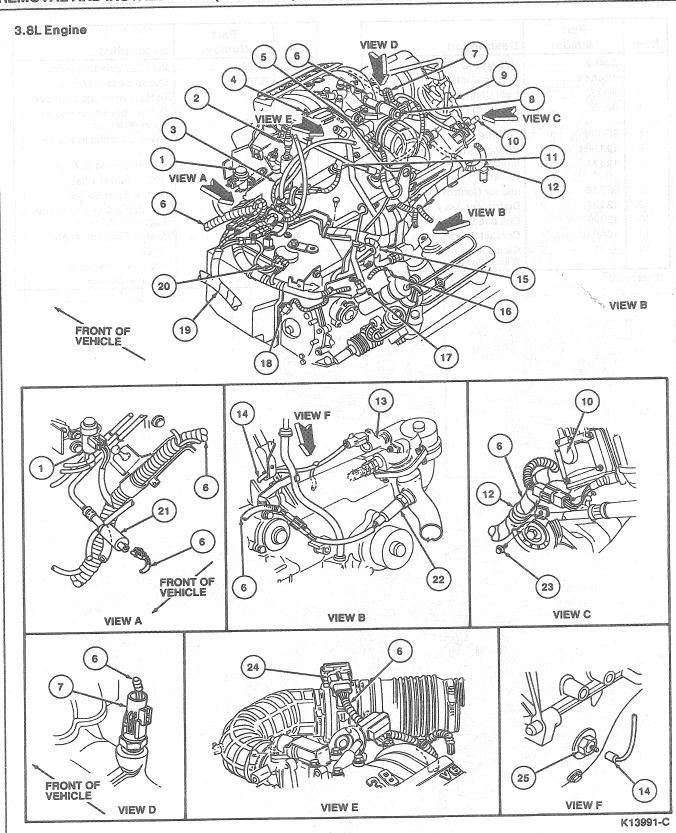


Item	Part Number	Description
1	12029	Ignition Coil
2	9B989	Throttle Position Sensor
3	12A648	Engine Coolant Temperature Sensor
4	9F715	Idle Air Control Valve
5	12A581	Wiring Harness Assy
6	75 75 75 75 75 75 75 75 75 75 75 75 75 7	To Power Steering Pressure Switch
7	9278	Oil Pressure Sender
8	 	To Vehicle Speed Sensor

(Co	ntin	ued)

Item	Part Number	Description
9	14401	Wiring Harness Assy
10	15520	Backup Lamp Switch
11	14A099	Shield
12	18832	Radio Noise Capacitor
13	9D930	Fuel Charging Wiring
14	9J460	Pressure Feedback EGR (PFE) Sensor
15	6C624	Low Oil Sensor
16		To Heated Oxygen Sensor
17	14290	Wiring Harness Assy
18	J-4045 1777	To A/C Compressor Clutch

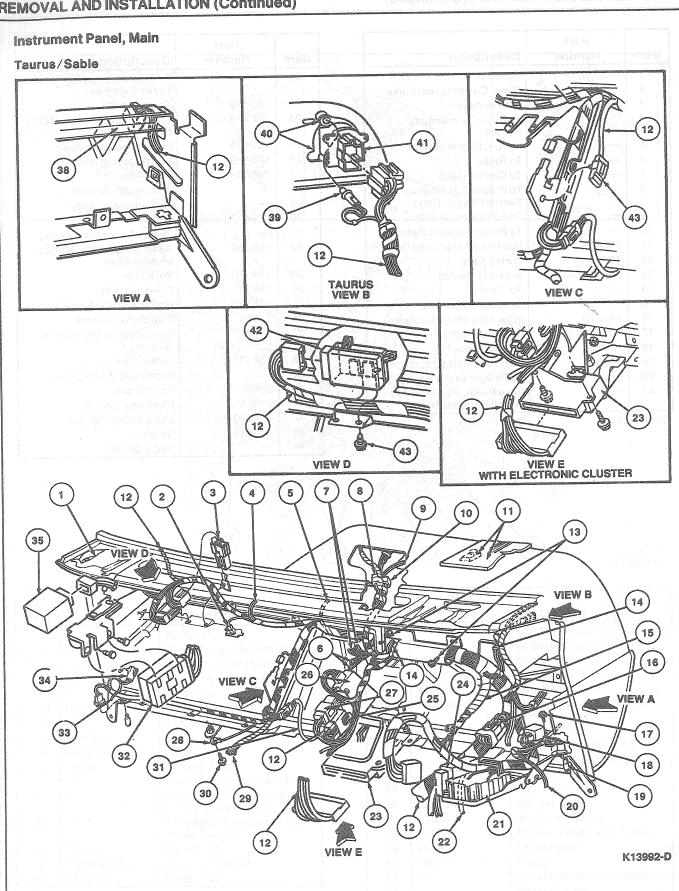




item	Part Number	Description
1	9J459	PFE Vacuum Regulator
2	12A648	Engine Coolant Sensor
3	9D930	Fuel Charging Wiring
4 9J460 Pressure Feedback EG		Pressure Feedback EGR (PFE) Sensor
5	9B989	Throttle Position Sensor
6	12A581	Wiring Harness Assy
7	12697	Intake Air Temperature Sensor
8	9F715	Idle Air Control Valve
9	12127	Distributor Assy
10	12029	Coil and Bracket Assy
11	12A648	Coolant Temperature Sensor
12		Clamp, Part of 12A581 Wiring Harness Assy

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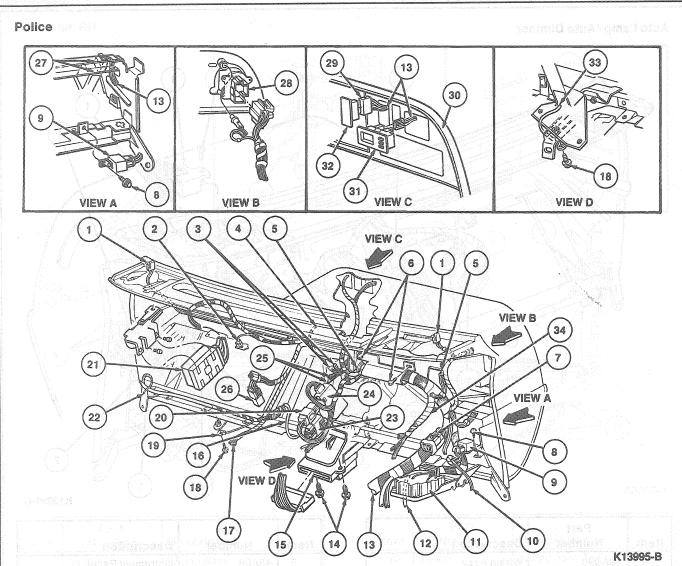
Item	Part Number	Description
13	9E731	Vehicle Speed Sensor
14	9D878	Speed Sensor Wiring
15		To Heated Oxygen Sensor
16		To Variable Assist Power Steering Motor
17	3N824	Power Steering Pressure Sensor
18	7M101	Turbine Speed Sensor
19	14401	Wiring Harness Assy
20	15520	Neutral Start Switch
21	9C915	Fuel Vapor Canister Purge Regulator Valve
22	9F472	Heated Oxygen Sensor
23	N611057-S2	Screw
24	12860	Mass Air Flow Sensor
25	6C624	Oil Level Sensor



ltem	Part Number	Description
1		Speaker
2	14413	Glove Compartment Lamp
3	14A459	Sleeve Assy
4		To In Car Temperature Sensor
5	_	To A/C Heater Switch
6	-	To Radio
7	 	To Control Head
8		To Rear Wiper Washer Switch (Wagon Only)
9		To Fog Lamp Switch
10		To Power Antenna Switch
11	19C734	Sun Load Sensor and Grille
12	14401	Wiring Assy
13	N803875-S2	Screw (2 Req'd)
14		To Cluster
15		To Steering Column
16	14A320	Wire Assy (With Autolamp)
17	N804234-S36	Screw (2 Req'd)
18	13350	Flasher Assy
19	13730	Bulb Assy (2 Reg'd)
20	-	To Parking Brake Switch
21		Fuse Panel, Part of 14401 Wiring Harness Assy

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Item	Part Number	Description To Stoplamp and Anti-Lock Brake Switches	
22			
23	10D840	Chime Assy	
24	10K910	Lamp Outage Module (Non SHO)	
25	16C625	Low Oil Indicator Assy	
26	17D539	Wiper Control Module	
27	14N089	Horn Relay	
28	_	A/C Heater Ground	
29		To Evaporator Assy	
30	N805375-S36MG	Screw	
31	! —	To Ash Receptacle Wiring	
32	14B056	Air Bag Diagnostic Module Monitor Assy	
33	19A170	Wire Assy	
34	18850	Power Antenna	
35	12B577	Power Antenna Module	
36	13350	Turn Signal Flasher	
37	14401	Connector for Mechanical Cluster	
38	13A024	Dimmer Switch	
39		Passenger Air Bag Assy	
40	45A98	Finish Panel	
41	11654	Headlamp Switch	
42	10K910	Lamp Outage Module	
43	14A459	Retainer	
44		Radio Ground	

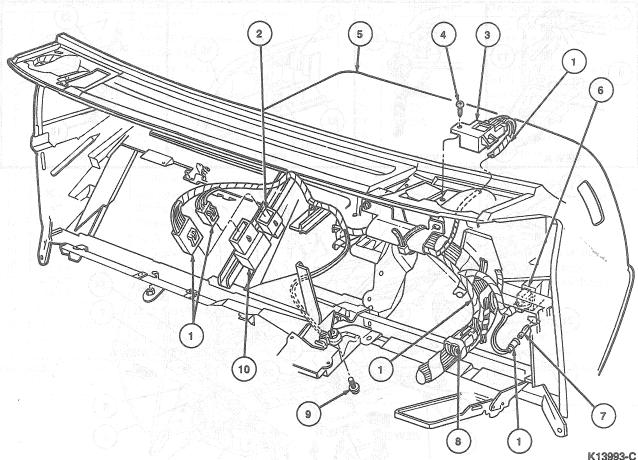


Item	Part Number	Description 2014 2
1	wasses	To Speaker
2	Yelski gmato:	Glove Compartment Lamp
3	2000 1 3 G	To A/C Control Head
4		To A/C Heater Switch
5		To Cluster
6	N803875-S2	Screw (2 Req'd)
7		To Steering Column
8	14A320	Wiring Assy
9	N804234-S2	Screw
10	13350	Flasher Assy
11		To Parking Brake Switch
12		Fuse Panel Part of 14401 Wiring Harness Assy
13	**************************************	To Stoplamp and Anti-Lock Brake Switch
14	14401	Wiring Assy
15	N803876-S2	Screw (2 Req'd)
16	10D840	Chime Assy

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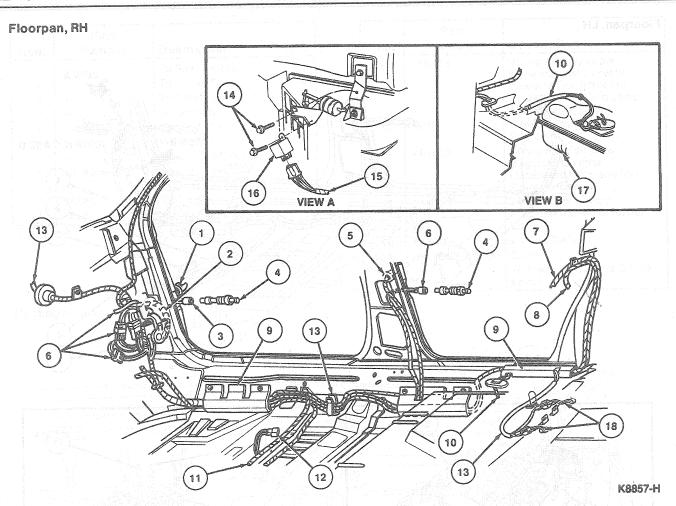
Item	Part Number	Description
17		To Ash Receptacle Wiring
18		To Evaporator Assy
19	N803875-S36MG	Screw
20		A/C Heater Ground
21	13A025	Horn Relay
22	14B056	Air Bag Diagnostic Module Monitor Assy
23	19A170	Wiring Assy
24		To Low Oil Indicator Assy
25		To Wiper Control Module
26		To Radio
27	13A025	Horn Relay Assy
28	13A024	Dimmer Switch
29	11654	Headlamp Switch
30		To Rear Window Defroster
31	45A98	Finish Panel
32	15000	Clock
33		Cover (Standard Production)
34		Radio Ground





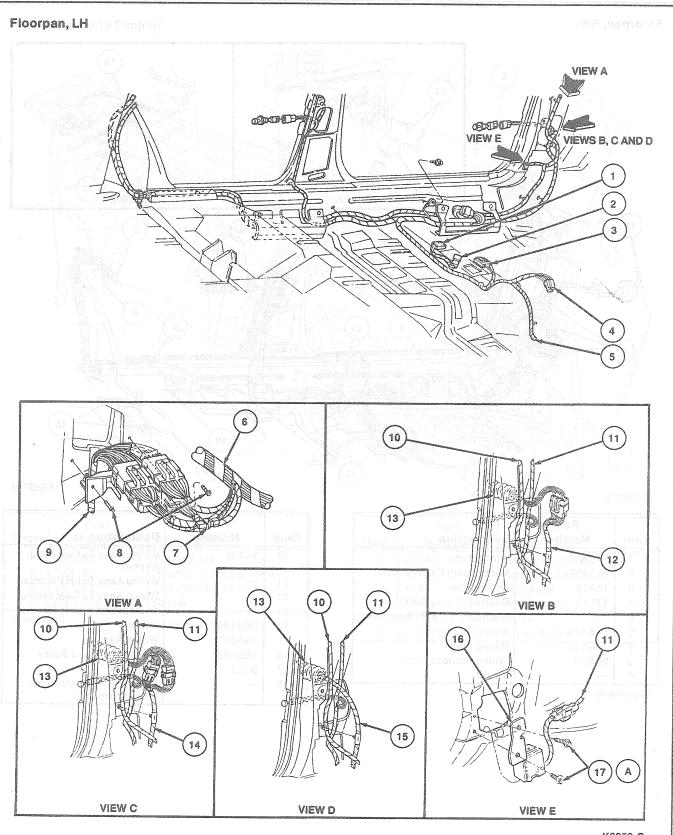
Item	Part Number	Description
1 2	13A090 14B193	Wiring Assy Headlamp Dimmer Relay
3	14A597	Light Sensor Amplifier
4	N803876	Screw

). 	Part		
Item	Number	Description	
5	45A98	Instrument Panel	***************************************
6	13736	Autolamp Switch	
7	13465	Bulb Assy	
8	14401	Wiring Assy	
9	N801846-S36MG		
10	14A672	Autolamp Relay	



Item	Part Number	Description
1	14630	Wiring Assy
2	15A657	Roof Sliding Panel Control
3	14405	Wiring Assy
4	13713	Courtesy Lamp Switch
5		Wiring Assy To RH Rear Door
6	14A488	Wiring Assy
7	19B113	Wiring Assy
8	2C055	Wiring Harness Assy
9		Shield

Item	Part Number	Description
10	14405	Wiring Assy To Fuel Pump Sender
11		Wiring Assy To LH Floorpan
12		Wiring Assy To Seat Wiring
13	4 Janes	To Rear Brake Skid Control
14	N801846-S36MG	Screw
15	15A657	Wiring Assy
16	15B683	Moon Roof Motor Relay
17	9002	FuelTank
18		To LH, RH Rear Anti-Lock Wheel Sensors



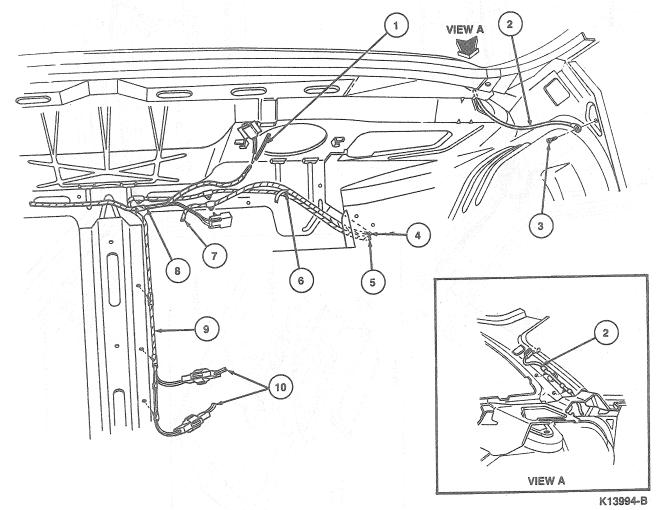
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Item	Part Number	Description	2002
1		To Seat Switch	
2	🗕 Xasimeri oni:	To Power Seat	
3		To Safety Belt	
4	l à na essantat com	To Console	
5	14A488	Wiring Assy	
6	14401	Wiring Assy	
7		To Anti-Theft Wiring	
8	N804690-S36	Screw (2 Req'd)	
9	 	To Rear Lamps	
10	17A409	Wiring Assy	
11	14405	Wiring Assy	

(Continued)

ltem	Part Number	Description 4
12	14A488	Wiring Assy Window Regulator Jumper with Power Mirror, Premium Sound and / or Curb Lamps and / or Moon Roof
13	14631	Wiring Assy Window Regulator
14	14A468	Wiring Assy Window Regulator Jumper Illuminated Entry and/or Power Locks
15	14A488	Wiring Assy without Illuminated Entry or Power Locks
16	14B007	Air Bag Sensor
17A	N803953-S36MG	Screw
Α		Tighten to 4-5.6 N·m (36-49 Lb-ln)

Package Tray

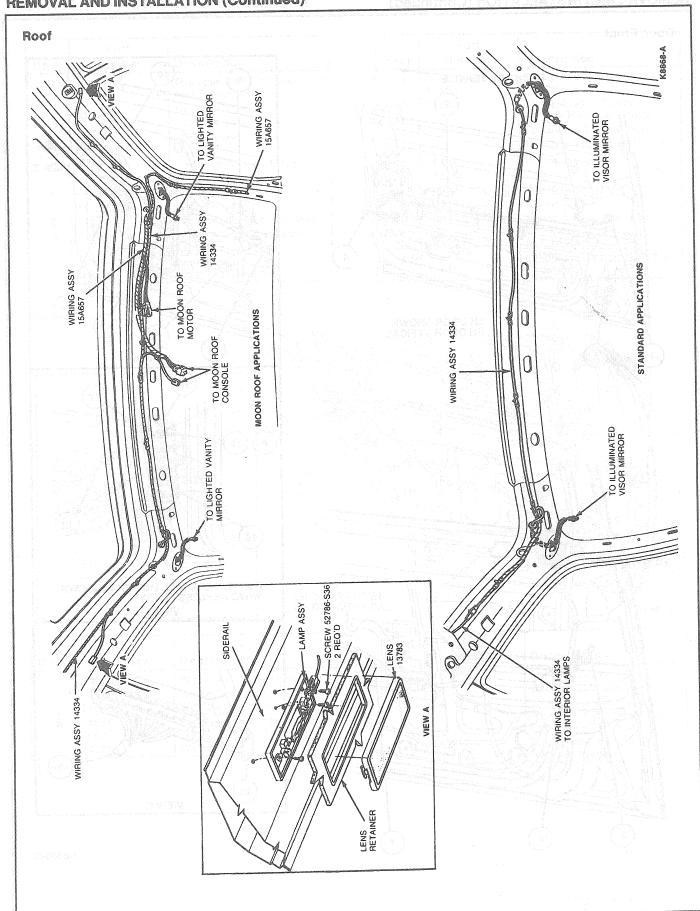


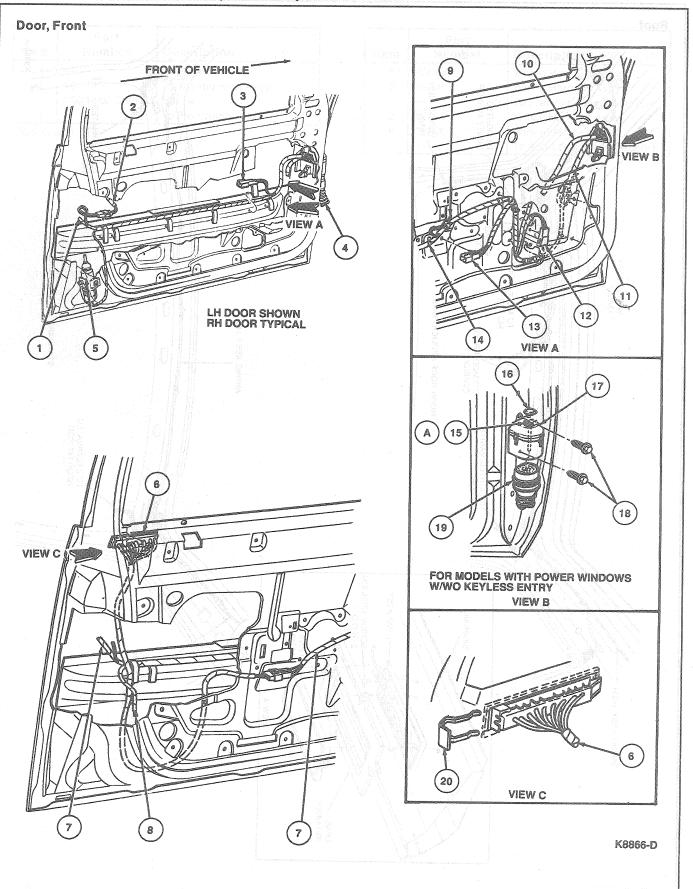
Item	Part Number	Description	meji
1 2 3 4	18C620 N801846-S36MG	To Rear Speaker Wiring Harness Assy Screw To Floorpan Wiring	
(Continu	t in the second		***************************************

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Item	Part Number	Description 19
5	2C055	Wiring Harness Assy
6	19B113	Wiring Harness Assy
7	— i ji dediyaste 8	To Premium Sound Amplifier
8	14405	Wiring Harness Assy
9	14290	Wiring Harness Assy
10	 1 7000000000000000000000000000000000000	To Anti-Lock Brake Sensors

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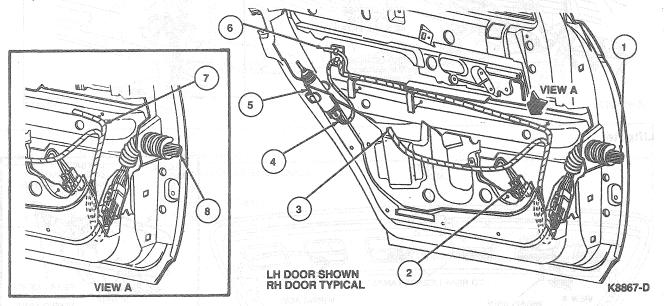


Item	Part tem Number Description	
1		To Illuminated Entry and Door Ajar Switch
2		To Lock Cylinder
3		To Power Mirror
4	14630 11463	Wiring Assy
5		Power Door Lock Actuator Motor
6	14A626	Keyless Entry Keypad
7	14631	Wiring Assy
8		To Door Lock Actuator Motor
9	14631	Wiring Assy to Courtesy Lamp
10	14630 14631	Wiring Assy Standard/Optional

Item	Part Number	Description
11	14630 11463	Wiring Assy to Door Speaker
12	14630	Wiring Assy to Power Window Regulator Motor
13		To Keyless Entry Keypad
14		To Power Mirror Switch Assy
15A		Screw
16	14A666	Cap
17	14631	Wiring Assy Connector
18	801164-S43	Screw (2 Req'd)
19	14A488	Wiring Assy to Floorpan Wiring
20	14A667	Retainer Clip
Α		Tighten to 4.1-5.4 N·m (37-47 Lb-In)

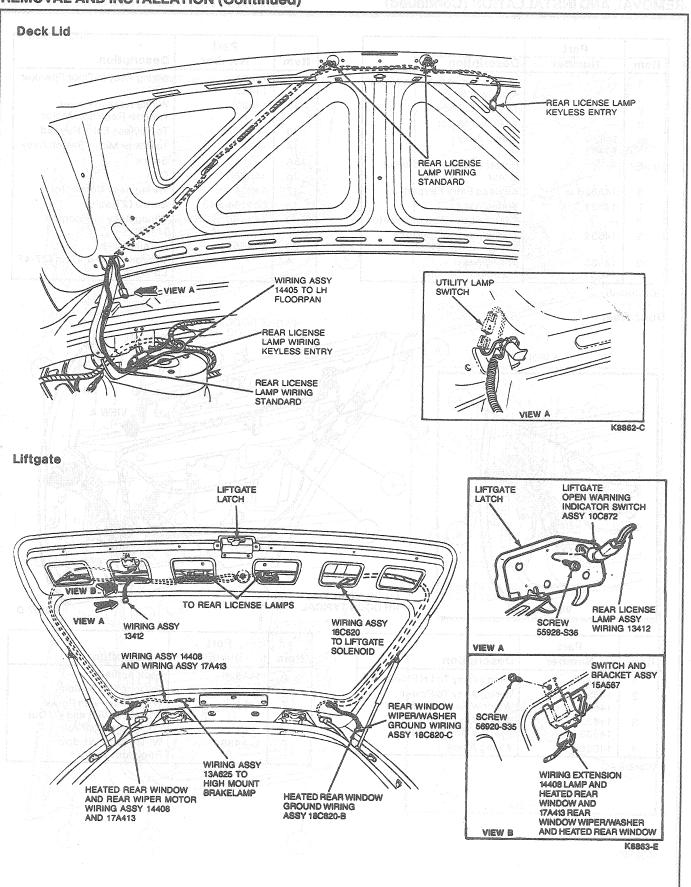
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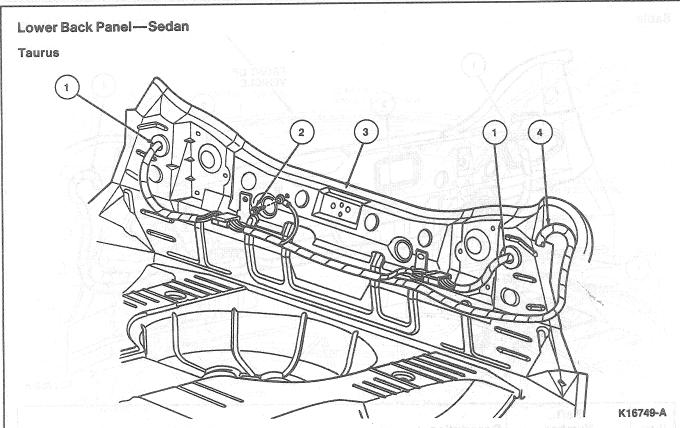
Door, Rear



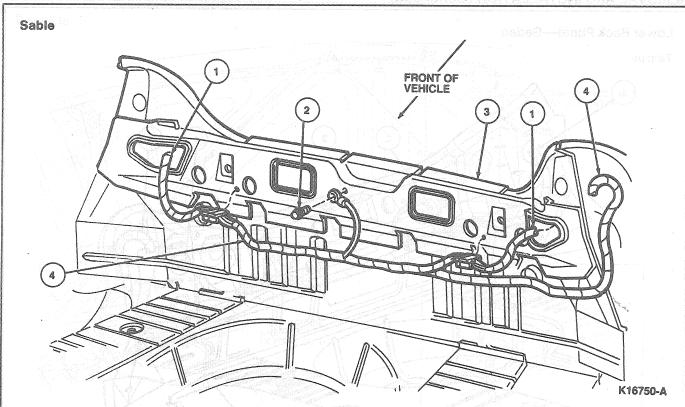
Item	Part Number	Description
1	14A488	Wiring Assy To LH Floorpan
2	14632 14633	Wiring Assy To Power Window Regulator Motor
3	14632 14633	Wiring Assy To Power Window Switch Assy
4	14026	Wiring Assy

ltem	Part Number	Description
5 6	14A626 —	Lock Actuator To Door Ajar Switch
7	14632	Wiring Assy with Power Windows-With and W / Out Locks and Door Ajar
8	14A488	Wiring Assy Window Regulator Jumper

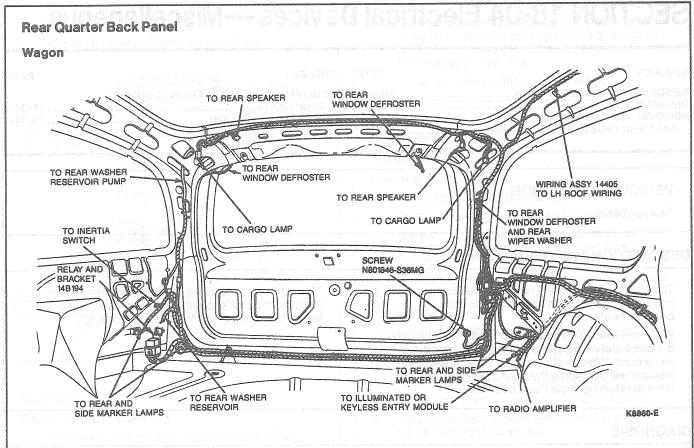




Item	Part Number	Description	Some Limby to Rose Limbs	
1 2	13407 N801846	Wiring Assy to Rear Lamps Screw	Version of the American Market	
3 4	 14405	Lower Back Panel Wiring Assy	THE STATE OF THE S	



Item	Part Number	Description	
1	13407	Wiring Assy to Rear Lamps	The Continue of the Continue o
2	N801846	Screw	
3		Lower Back Panel	Control Service Control Contro
4	14405	Wiring Assy	



SPECIFICATIONS

TORQUE SPECIFICATIONS

DESCRIPTION	N·m	Lb-In
Dropping Resistor Mounting Screw	5.2-6.7	47-59
Air Bag Sensor Mounting Screw	4-5.6	36-49
Power Distribution Box Mounting Screw	3.6-4.1	32-36
Wiring Assembly Connector Screw	4.1-5.4	37-47
Connector Retaining Bolt	1.4-2	12-18
Ground Screw	3.4-4.8	30-42
Connector Retaining Bolt	5.2-7.2	46-64
Bracket Mounting Screw	7.6-10.4	6-8 (Lb-Ft)
Bracket Mounting Nut	29.7-40.3	22-30 (Lb-Ft)
Fuse Panel Retaining Screws	2.1-2.9	19-26 (Lb-Ft)

SPECIAL SERVICE TOOLS

	3
 T67S-17	7018-A