

# F-SUPER DUTY CLASS A MOTOR HOME CHASSIS (F53) BODY AND SPECIAL EQUIPMENT INSTALLATION PRECAUTIONS (Continued)

<b>2006</b>
MODEL YEAR

Page 13

Circuit	Circuit #	Gauge	Color	Location	Fuse Location	Fuse Size
• Accessory Feed (Accy's & Run)	296	18	White-Purple	Top Side of Dash Panel (Part of 14A318)	F/P #5	10A
• Accessory Feed (Run only)	294	18	White-Lt. Blue	Top Side of Dash Panel (Part of 14A318)	F/P #38	10A
• A/C Switch	441	16	Red-Yellow	Top Side of Dash Panel (Part of 14A318)	—	—
• Backup Lamp	140	16	Black-Pink	Rear of Vehicle (Part of 14408)	F/P #33	10A
• Battery Feed	1049	16	Brown-Pink	Top Side of Dash Panel (Part of 14A318)	F/P #16	20A
• Blower Motor Feed	181	10	Brown-Orange	Top Side of Dash Panel (Part of 14401)	PDB #23	40A
• Brake Lamp Feeds	511	16	Lt. Green	Top Side of Dash Panel (Part of 14A318), Front Side of Dash Panel (Part of 14A348) -and Rear of Vehicle (Part of 14408)	F/P #9	20A
• Cigarette Lighter Feed	40	14	Lt. Blue-White	Top Side of Dash Panel (Part of 14A318)	PDB #22	20A
• Electric Brake Power	43	12	Dark Blue	Rear of Vehicle (Part of 14408)	PDB #13	30A
• Fuel Pump Delivery Module Relay	1059	14	Lt. Blue-Orange	Power Distribution Box Relay #2	PDB #21	20A
• Ground During Start	41	20	Black-Lt. Blue	Top Side of Dash Panel (Part of 14A318)	—	—
• Headlamp High Beam Feed	12	16	Lt. Green-Black	Front Side of Dash Panel (Part of 14290)	F/P #35	20A
• Headlamp Low Beam Feed (Left) (Right)	160 161	18 18	Dark Brown and White Dark Green-Orange	Front Left Side of Dash Panel (Part of 14290) Front Right Side of Dash Panel (Part of 14290)	F/P #31 F/P #25	10A 10A
• Horn Feed	6	16	Yellow-Lt. Green	Front Side of Dash Panel (Part of 14290)	PDB #18	20A
• Instrument Panel Lamp Feed	19	20	Lt. Blue-Red	Top Side of Dash Panel (Part of 14A318)	F/P #41	10A
• Interior Lamp Feed	53	18	Black-Lt. Blue	Top Side of Dash Panel (Part of 14A318) and Rear of Vehicle (Part of 14408)	—	—
• Interior Lamp Feed (Ground)	402	20	Orange-Lt. Green	(Part of 14A318)	—	—
• LH Turn Signal (only) Feed	3	16	Lt. Green-White	Front Side of Dash Panel (Part of 14290) and Rear of Vehicle (Part of 14408)	F/P #15	15A
• LH Turn w/Brake Signal Feed (Turn)	9	16	Lt. Green-Orange	Rear of Vehicle (Part of 14408)	F/P #1	20A
• Marker Lamp Feed (Park Lamp)	14 14 14 14 14	16 16 16 16 16	Brown Brown Brown Brown Brown	Front Side of Dash Panel (Part of 14290) Front Side of Dash Panel (Part of 14A348) Top Side of Dash Panel (Part of 14A318) Middle of Vehicle (Part of 14405) Rear of Vehicle (Part of 14408)	PDB #6	20A
• Park Brake Ground	162	20	Lt. Green-Red	Top Side of Dash Panel (Part of 14A318)	—	—
• Radio Feed	137	18	Yellow-Black	Top Side of Dash Panel (Part of 14A318)	F/P #17	5A
• RH Turn Signal (only) Feed	2	16	White-Lt. Blue	Front Side of Dash Panel (Part of 14290) and Rear of Vehicle (Part of 14408)	F/P #21	15A

**NOTES** — 14A032, 14A318, 17B587, 14408, 13A840, AND 18A840 WIRE HARNESS ASSY ARE PROVIDED IN DUNNAGE BOX.  
FUSE PANEL (F/P) IS LOCATED ON 14A032-A WIRE HARNESS PROVIDED IN DUNNAGE BOX.  
POWER DISTRIBUTION BOX (PDB) IS LOCATED ON 12A581 WIRE HARNESS LOCATED IN ENGINE COMPARTMENT.

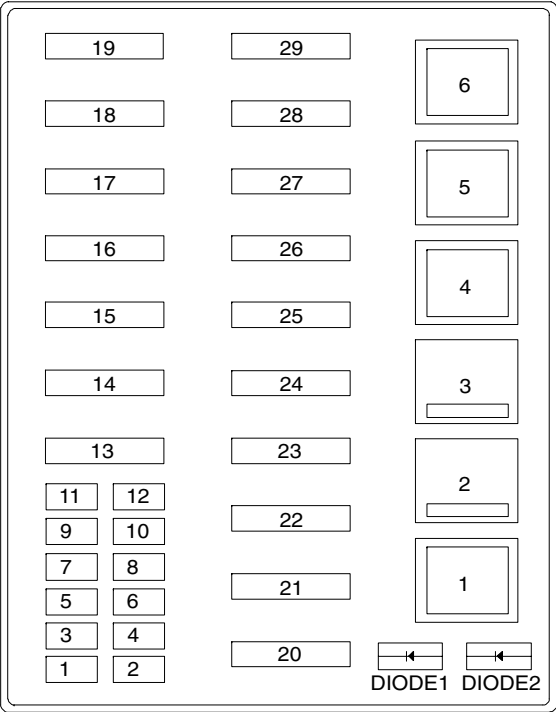
# F-SUPER DUTY CLASS A MOTOR HOME CHASSIS (F53) BODY AND SPECIAL EQUIPMENT INSTALLATION PRECAUTIONS (Continued)

**2006**  
MODEL YEAR

Page 14

Circuit	Circuit #	Gauge	Color	Location	Fuse Location	Fuse Size
• Blower Motor Relay Ground	753	18	Yellow-Red	Top Side of Dash Panel (Part of 14401)	—	—
• Electric Brake Controller	50	12	Red	Front Side of Dash (Part of 14A348)	PDB #13	30A
• Electric Brake Ground	206	14	White	Front Side of Dash (Part of 14A348)	—	—
• Hot During Start	113	10	Yellow-Lt. Blue	Top Side of Dash Panel (Part of 14401)	PDB #28	30A
• LH Turn w/Brake Signal Feed (Brake)	9	16	Lt. Green-Orange	Rear of Vehicle (Part of 14408)	F/P #1	20A
• RH Turn w/Brake Signal Feed (Turn)	5	16	Orange-Lt. Blue	Rear of Vehicle (Part of 14408)	F/P #1	20A
• RH Turn w/Brake Signal Feed (Brake)	5	16	Orange-Lt. Blue	Rear of Vehicle (Part of 14408)	F/P #1	20A
• Tach Output Clean	76	20	Lt. Green-White	Top Side of Dash Panel (Part of 14401)	—	—
• Trailer Backup Lamp	963	16	Black-Lt. Green	Top Side of Dash Panel (Part of 14A318) and Rear of Vehicle (Part of 14408)	F/P #34	10A
• Trailer Ground	206	10	White	Rear of Vehicle (Part of 14408)	—	—
• Trailer LH Turn/Stop Lamp	52	16	Yellow	Rear of Vehicle (Part of 14408)	F/P #22	20A
• Trailer RH Turn/Stop Lamp	64	16	Dark Green	Rear of Vehicle (Part of 14408)	F/P #22	20A
• Trailer Running Lamps	962	16	Brown-White	Rear of Vehicle (Part of 14408)	PDB #15	20A
• Trans Tach Output (Park)	1146	20	Lt. Green-Red	Top Side of Dash Panel (Part of 14401)	—	—
• Trans Tach Output (Neutral)	463	20	Red-White	Top Side of Dash Panel (Part of 14401)	—	—
• Vehicle Speed Output	239	20	White-Orange	Top Side of Dash Panel (Part of 14401)	—	—
• Warning Chime — Seat Belt	85	20	Brown-Lt. Blue	Top Side of Dash Panel (Part of 14A318-A)	—	—
• Washer Pump Feed	941	14	Black-White	Front Side of Dash Panel (Part of 17B587)	F/P #11	30A
• Wiper Motor Feed — Common	61	14	Yellow-Red			
• Wiper Motor Feed — High	58	14	White			
• Wiper Motor Feed — Ignition	65	14	Dark Green			
• Wiper Motor Feed — Low	56	14	Dark Blue-Orange			
• Wiper Motor Feed — Switch	28	14	Black-Pink Stripe			

**NOTES:** 14A032, 14A318, 17B587, 14408, 13A840, and 18A586 WIRE HARNESS'S ARE PROVIDED IN DUNNAGE BOX.  
FUSE PANEL (F/P) IS LOCATED ON 14A032-A WIRE HARNESS PROVIDED IN DUNNAGE BOX.  
POWER NETWORK BOX (PNB) IS LOCATED ON 12A581 WIRE HARNESS LOCATED IN ENGINE COMPARTMENT.



POWER DISTRIBUTION BOX

