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Figure 52-2. Lower fuselage and tailboom access doors, covers, and panels (sheet 1 of 3)

BHT-212-MM

ITEM	NOMENCLATURE	ACCESSES	DIMENSIONS (INCHES)	RETAINER TYPE QTY	
1	Panel Assembly	Forward Electrical Compartment	14 x 30	Screw	14
2	Door	Antitorque Controls	6.3 x 12.7	Screw	18
3	Door	Copilot Cyclic Controls	8 x 14	Screw	14
4	Door	Antitorque Controls	8 x 10	Screw	14
5	Door	Collective Throttle Controls and Landing Gear Support Structure and Aft Magnetic Brake	7 x 9	Screw	13
6	Door	Landing Gear Support Structure	13 x 20	Screw	12
7	Door	Collective/Cyclic Control Tubes	7 x 13	Screw	15
8	Door	General Inspection Area	7 x 7	Screw	8
9	Antenna Door	ADF Sense Antenna	26 x 28	Screw	13
10	Door Assembly	Cargo Hook and Lift Beams	24 x 25	Screw	12
11	Door	Fuel Boost Pump	12 x 16	Screw	15
12	Door	Fuel Cell Interconnect	6 x 7	Screw	10
13	Door	Fuel Cell Interconnect and Aft Landing Gear Support Structure	6 × 8	Screw	14
14	Door	Fuel Cell Interconnect	6 x 6	Screw	8
15	Door	Fuel Cell Interconnect	6 x 7	Screw	10
16	Door Assembly	Antitorque Servo Control Tubes	24 x 24	Screw	12
17	Door	Heater Compartment	6 x 6	Screw	8
18	Door	Fuel Cell Interconnect	6 x 7	Screw	10
19	Door	Fuel Cell Interconnect and Aft Landing Gear Support Structure	6 x 8	Screw	14
20	Door	Fuel Boost Pump	12 x 16	Screw	15
21	Door	Antitorque Lever	8 x 10	Screw	12
22	Door	Landing Gear Attach Structure	8 x 11	Screw	12
23	Door	General Inspection Area and Collective Throttle Controls	7 x 9	Screw	13
24	Door	Pilot Cyclic Controls	8 x 14	Screw	14
25	Door	Antitorque Controls and Lateral Magnetic Brake	6 x 8	Screw	10
26	Cover Assembly	Tail Rotor Driveshaft Forward Coupling	7 x 15	Hinge Dzus	1 2
27	Cover Assembly	Tail Rotor Driveshaft No. 2 and Hanger	15 x 80	Hinge Dzus	1 4
28	Door Assembly	Baggage Compartment (Right Side Only)	20 x 30	Hinge Latch	2 1
29	Cover Assembly	Tail Rotor Driveshafts No. 3 and No. 4	15 x 80	Hinge Dzus	1 4
30	Cover Assembly	42° Gearbox, Tail Rotor Driveshaft No. 3 and No.4 Couplings	35 x 39	Dzus	10
31	Door Assembly	Tail Rotor Driveshaft No. 4 and 90° Gearbox Mount	26 x 62	Dzus	5
32	Fairing Assembly	Tail Skid Attach	17 x 20	Screw	12

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Figure 52-2. Lower fuselage and tailboom access doors, covers, and panels (sheet 2)

ITEM	NOMENCLATURE	ACCESSES	DIMENSIONS (INCHES)	RETAINER	
				TYPE	QTY
33	Fairing Assembly	Position Light, Antitorque Control Bellcrank, Support, and Tube	5 x 10	Screw	20
34	Door	Flight Control Tubes	17 x 20	Screw	18
35	Door	Radar Altimeter Antenna and Pilot/ Copilot Transmitter Flux Valves	17 x 20	Screw	18
36	Door	Flight Control Tubes	17 x 20	Screw	18

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Figure 52-2. Lower fuselage and tailboom access doors, covers, and panels (sheet 3)