



COLONIAL MOTORS (CEYLON) LTD
41/35, Nagahamulla Road, Pelawatta Battramulla.
Hot Line: 0117 699 555 / 0112 785 800

Mazda BT 50 Specifications

S : Standard

A. GENERAL / BODY

				1.9L M/T	3.0L A/T
A-1	WHEEL BASE	LONG [3,125 mm]		S	S
	DRIVE HANDLE	RHD		S	S
	BODY TYPE	CREW 4-DOORS		S	S
	CAB / BODY PANEL	WIDE TYPE		S	S
	GRADE	MID (THAI / AUS) / LOW (OTHERS)		S	S
A-2	CARGO BOX	PLAIN TYPE (with INNER HOOKS, 4 ON CORNER)	WIDE	S	S
	TAIL GATE HANDLE	CENTER PULL HANDLE	PLAIN CARGO	S	S
	TAIL GATE HINGE	2 HINGES		S	S
	BRAND	MAZDA		S	S

B. POWER TRAIN / CHASSIS

B-1. ENGINE

B-1-1	ENGINE	RZ4E-MID (L4, 1.9L)	E0~E5 : 110kW/350Nm	S	-	
		4JJ3 (L4, 3.0L)	E2~E6 : 140kW/450Nm	-	-	
B-1-2	ENGINE OTHERS	EMISSION	EURO-4	DOC	S	S
		TURBO, AIR CLEANER, INTAKE DUCT			S	S
		800 mm WATER DEPTH PROTECTION		FOR 4x2HR & 4x4	S	S
		INTERCOOLER	AIR COOLING		S	S
		ACG	90A		S	S
		ACG with IBS (Intelligent Battery System)			S	-
		STARTER MOTOR	12V-1.9Kw	for 4JJ3 with ISS	-	-
			12V-1.8Kw	for 4JJ3 w/o ISS	-	S
			12V-1.6Kw	for RZ4E / RZ4F	S	-
		AUTO CRUISE CONTROL			-	S
		ENGINE HIGH ALTITUDE SPEC	2,500 m	for RZ4E EURO-4 MODEL	S	-
		MASS TRANSFER		SINGLE MASS FLYWHEEL (SMF)	S	-
				FLEXPLATE ; FOR A/T MODEL ONLY	-	S
		BELT TYPE		V-BELT : 1 RIP	-	S
				POLY V-BELT : 7 RIP	S	-
EGR SYSTEM	COOLED EGR	EURO-4~EURO-6b	S	S		
SPEED LIMITER	SLD (SPEED LIMIT DEVICE) AT 180 km/h		S	S		
BOA (BRAKE OVERRIDE ACCELERATOR)		ALL MODELS	S	S		
DRM (DATA RECORD MODULE)	without MMU MODEL		-	S		
MMU (MIMAMORI UNIT)	without DRM MODEL		S	-		
ENGINE COVER	with MAZDA LOGO		-	S		
B-1-3	ENGINE COOLING	ATF WARMER	T/M OIL WARMER & COOLER (STANDARD TO A/T ALL ONLY)	-	S	
		LLC DENSITY	50%	S	S	

B-2. DRIVE LINE

B-2-1	TRANSMISSION	MANUAL	MVL-6Y ; 6-SPEED	RZ4E-MID	S	-
			MVL-6S ; 6-SPEED	4JJ3	-	-
B-2-2	TRANSMISSION CONTROL	AUTO	AWR6B45-II ; 6-SPEED	RZ4E-MID & 4JJ3 with ABS	-	S
		M/T FLOOR REMOTE CONTROL		with PREVENTION MECHANISM OF MISS SHIFT (REVERSE)	S	-
		A/T FLOOR REMOTE CONTROL	A/T INTERLOCK WITH BRAKE SHIFT LOCK / KEY INTERLOCK		-	S
B-2-3	TRANSFER CONTROL	SWITCH CONTROL for 4x4	BLACK KNOB & BLACK RING		S	-
			PIANO BLACK KNOB & SATIN CHROME RING		-	S
B-2-4	SHIFT KNOB	M/T	URETHANE (without DECORATE)		S	-
		A/T	LEATHER (with DECORATE)		-	S
B-2-5	FINAL DRIVE GEAR RATIO	3.727 (41/11)			-	S
		4.100 (41/10)			S	-
B-2-6	TRACTION CONTROL	LIMITED SLIP DIFFERENTIAL	NON-SELECTION DIFFERENTIAL LOCK [BCL]		S	-
		DIFFERENTIAL LOCK	with HARNESS PROTECTOR		-	S

B-3. SUSPENSION / STEERING / TIRE & WHEEL

B-3-1	SUSPENSION	FRONT DOUBLE WISHBONE COIL SPRING	HIGH MOUNTING	4x2 HR & 4x4	S	S
		REAR LEAF	OVER SLUNG	4x2 HR & 4x4	S	S
			HEAVY DUTY SUSPENSION		S	S
		UNIT HUB (FRONT & REAR)		ALL MODELS	S	S
B-3-2	FRONT HUB LOCK	FRONT AXLE DISCONNECT (SHIFT ON THE FLY)		4x4 MODEL	S	S
B-3-3	STEERING	POWER STEERING	HYDRAULIC (HPS)		S	S
		COLUMN SHAFT	SLIP RING TYPE FOR ANTI-THEFT		S	S
			TILT & TELESCOPIC		S	S
B-3-4	TIRE (for 4x2 HR / 4x4)	255/65R17	110S : H/T PATTERN 684 II [BRIDGESTONE]		S	-
		265/60R18	110H : A/T PATTERN AT25 [DUNLOP]		-	S
B-3-5	ROAD WHEEL	17" x 7.0J-33 ALUMINUM	FULL PAINT "Z" STYLE		S	-
		18" x 7.5J-33 ALUMINUM	MACHINING BLACK METALLIC "Z" STYLE		-	S
B-3-5a	WHEEL BALANCE WEIGHT MATERIAL					

		LEAD	EXCEPT CHILE/MEXICO		S	S
B-3-6	HUB CAP	FOR ALUMINUM WHEEL (17")	MAZDA MARK		S	-
		FOR ALUMINUM WHEEL (18")	MAZDA MARK		-	S
B-3-7	SPARE TIRE	FULL TIRE SIZE	STEEL WHEEL		S	-
			ALUMINUM WHEEL		-	S

B-4. FRAME & CHASSIS OTHERS

B-4-1	FRAME	ALL NEW DESIGN : SIDE MEMBER SECTION POTENTIAL UP	ALL MODELS		S	S
B-4-2	CAB MOUNTING	MOUNTING TYPE	SHEAR MOUNTING (NO.2 & NO.3 MOUNTING), OTHER COMP.MTG		S	S
B-4-3	BRAKE	SERVO UNIT	10" SINGLE	ALL MODELS	S	S
		FRONT BRAKE	POWER DISC : 17"	4x2 HI RIDE & 4x4 / FOR TIRE 17"[QZX,FNE],18"[FPF,F	S	S
		REAR BRAKE	POWER DRUM : 15"	ALL MODELS	S	S
		CONTROL SYSTEM	ABS with EBD / BRAKE ASSIST		S	S
			ESC with TSC + ROUGH TERRAIN MOI EXCEPT THAI MODEL		-	S
		HDC (HILL DESCENT CONTROL) SWITCH			-	S
B-4-4	PARKING BRAKE	MECHANICAL LEVER TYPE	MATERIAL COLOR		S	-
			CHROME KNOB		-	S
B-4-5	FUEL SYSTEM	FUEL TANK (PLASTIC)	CAPACITY : 76L		S	S
		BIO FUEL CAPABILITY	B5		S	S
B-4-6	PROTECTOR & GUARD	SKID PLATE [STEEL]	FRONT SKID PLATE	WIDE TYPE (RG14 C/O)	S	S
			REAR SKID PLATE			
				SHORT TYPE FOR HPS STEERING	S	S
		OIL PAN GUARD			S	S
		TRANSFER PROTECTOR		FOR 4x4	S	S
		TRANSMISSION COVER			S	S
B-4-7	TOW HOOK	FRONT (CLOSED TYPE)	SINGLE (DRIVER SIDE)		S	S
B-4-8	TRAILER HITCH	PROVISION FOR FIX POINT ON FRAME			S	S
B-4-9	TOOL	JACK, WHEEL WRENCH, OPEN WRENCH, PLIERS, SCREW DRIVER	ALL MODELS		S	S

C. INTERIOR

C-1. INSTRUMENT PANEL / CONSOLE / STEERING WHEEL

C-1-1	INSTRUMENT PANEL	UPPER PORTION	BASE	without CENTER LID		S	-
			HIGH with SOFT PAD (without UPPEF METER HOOD AND UPPER CENTER (BLACK) with STITC			-	S
		LOWER PORTION		ALL MODELS		S	S
	UTILITY ON GLOVE BOX	BASE TYPE				S	-
		HIGH TYPE (RG17 NEW)	w/o DVD PLAYER			-	S
	GLOVE BOX	with IGNITION KEY LOCK				S	S
	CUP HOLDER	INSTRUMENT PANEL SIDE (2 PORTIONS)				S	-
C-1-2	FLOOR CONSOLE	with CONSOLE - LOW	SHORT TYPE (with TRAY)			S	-
		with CONSOLE - HIGH	with LID (BLACK), PVC SEWING with STITCH, PVC SEWING KNEE PAD (BLACK) with STITCH (R			-	S
		REAR BEZEL - TYPE B : with or without USB, without VENT GRILLE [-7UL]				-	-
		REAR BEZEL - TYPE C : with or without USB, with VENT GRILLE [&7UL]				-	S
		CUP HOLDER	1 PORTION	WITH CONSOLE MODEL ONLY		S	S
C-1-3	OVERHEAD CONSOLE	LESS				S	-
		with MAP LAMP (DIMMER)	STANDARD			-	S
		+ SUN GLASS HOLDER	with INFOTAINMENT (MIC)			-	S
C-1-4	STEERING WHEEL	MID	URETHANE + without DECORATION			S	-
		HI	LEATHER + STITCH + DECORATION (SATIN CHROME PLATING)			-	S
	CENTER MARK	BADGE	MAZDA			S	S
	STEERING SWITCH	LH SIDE	AUDIO SWITCH / PHONE SWITCH / VOICE CONTROL			S	S
		RH SIDE	MID SWITCH			-	-
			MID + AUTO CRUISE SWITCH			-	S
C-1-5	IGNITION KEY	with IMMOBILIZER (w/o KEYLESS/PESS)	IMMOBILIZER FUNCTION 2 PCS			S	-
		with KEYLESS & IMMOBILIZER (w/o PESS)				-	-
		FOB with IMMOBILIZER + REMOTE START ENGINE	KEYLESS & IMMOBILIZER FUNCTION 1 PC, IMMOBILIZER FUNCTION 1 PC			-	-
			FOB with EMERGENCY KEY 2 PCS			-	S
C-1-6	COMBINATION SWITCHES	LH SIDE : WIPER, RH SIDE : FLASHER	RHD : ALL MODEL			S	S

C-2. HVAC SYSTEM

C-2-1	HVAC SYSTEM	MANUAL A/C	3-DIAL SWITCH			S	-
		AUTO A/C	AUTO HVAC DUAL ZONE (DIAL SWITCH+DISPLAY)			-	S
		DECORATION OF 3-DIAL SWITCH	SATIN CHROME PAINT RING (for RBD/RBE)			-	-
		VENTILATOR GRILLE with SHUTTER (FIN SHUT)				S	S
		POLLEN FILTER	PARTICULATE FILTER			S	S
		A/C COMPRESSOR				S	S
		REAR HEATER DUCT IN FLOOR CONSOLE		CREW CAB MODEL		-	-
		REAR VENTILATION DUCT IN FLOOR CONSOLE		CREW CAB MODEL		-	S
C-2-2	REFRIGERANT	R134a	ALL MODELS			S	S

C-3. SEAT / SEAT BELT

C-3-1	FRONT SEAT	BUCKET SEAT (MANUAL CONTROL)	DRIVER : 4-WAYS / PASSENGER : 4-WAYS			S	-
		BUCKET SEAT (POWER CONTROL)	DRIVER : 8-WAYS with TILT+HEIGHT CONTROL / PASSENGER : MANUAL 4-WAYS without TIL			-	S
		SEAT SHAPE	STANDARD SHAPE			S	-
			DELUXE SHAPE			-	S
		CUSHION PAD	STANDARD			S	S
		LUMBAR SUPPORT	MANUAL (DRIVER SEAT ONLY)			-	S
		SEAT BACK POCKET	BAG TYPE , FRONT BOTH SIDES			-	S
		CONVENIENCE HOOK	ON FRT LH SIDE BUCKET SEAT			-	S
C-3-2	REAR SEAT	CREW CAB	without REAR CENTER ARM REST			S	-
		(60:40 SPLIT & FOLDING)	with REAR CENTER ARM REST (with CUP HOLDER, 2 PORTIONS)			-	S
C-3-3	HEAD REST	INTEGRATED TYPE	FRONT OUTSIDE	FOR STD SEAT SHAPE		S	-
		SEPARATE ADJUSTABLE	FRONT OUTSIDE	FOR DELUXE SEAT SHAPE		-	S
			REAR OUTSIDE ONLY			S	-
			REAR OUTSIDE & CENTER			-	S
		WHIPLASH PROTECTION	FRONT SEAT (DRIVER SEAT)	ALL MODELS		S	S
			FRONT SEAT (PASSENGER SEAT)			S	S

C-3-4	SEAT MATERIAL	REAR SEAT	CREW CAB ONLY		S	S
		CLOTH	BASE		S	-
C-3-5	FRONT SEAT BELT (DRIVER)	ELR ADJUST SHOULDER (3 POINTS)	with PRE-TENSIONER	SET WITH SRS AIRBAG		S
	FRONT SEAT BELT (PASSENGER)	ELR ADJUST SHOULDER (3 POINTS)	with PRE-TENSIONER	SET WITH SRS AIRBAG		S
C-3-6	REAR SEAT BELT (OUTSIDE)	ELR FIXED SHOULDER (3 POINTS)	without PRE-TENSIONER			S
	REAR SEAT BELT (CENTER)	ELR FIXED SHOULDER (3 POINTS)	without PRE-TENSIONER			S
C-3-6a	SEAT BELT REMINDER	FRONT SEAT (DRIVER)	BKL SWITCH without ODS			S

D. EXTERIOR

D-1. FRONT STRUCTURE

D-1	WIPER & WASHER	WIPER SYSTEM	with INTERMITTENT		S	-
			with VARIABLE INTERMITTENT		-	S

D-2. REAR STRUCTURE

D-2	REAR VIEW CAMERA	ANALOG REAR CAMERA AT TAIL GATE HANDLE			-	S
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D-3. VEHICLE ACCESS & START SECURITY

D-3-1	REMOTE CAR LOCK SYSTEM	without REMOTE CAR LOCK	PLATE KEY		S	-
		RKE	RKE BUILT IN KEY		-	-
		PESS + REMOTE START ENGINE	with PESS A/T MODEL ONLY		-	S
D-3-2	ANTI-THEFT	ALARM SYSTEM			-	S
D-3-3	IMMOBILIZER	VEHICLE START IMMOBILIZER (KEY)			S	S
D-3-4	POWER WINDOW	AUTO UP/DOWN FOR DRIVER	with JAM PROTECTION, with TIMER DELAY ACTIVE		-	S
		ORNAMENT COLOR FOR POWER WINDOW SWITCH	SATIN CHROME		-	S
		POWER WINDOW SWITCH BEZEL COLOR	PIANO BLACK		-	S
D-3-5	LOCK CONTROL	POWER DOOR LOCK	RKE / PESS CONTROL		-	S
			SPEED SENSING AUTO DOOR LOCK		-	S
			AUTO RELEASE LOCK WHEN AIR BAG DEPLOY		-	S
		ONE MOTION DOOR UNLOCK	FOR DRIVER SIDE ONLY		S	S
	FUEL FILLER DOOR	REMOTE FUEL FILLER DOOR RELEASE (with PUBX MODEL ONLY)			S	S
D-3-6	BCM	BCM-HI VERSION			S	S

E. DRIVER INFORMATION / INFOTAINMENT

E-1	METER	CONVENTIONAL TYPE	3.5 inch MONOCHROME DISPLAY		S	-
			MID 7 inch COLOR DISPLAY		-	S
		SPEEDOMETER INDICATION UNIT	km/h		S	S
E-1a	WARNING BUZZER	KEY REMINDER			S	S
		HEAD LAMP "ON" REMINDER			S	S
E-1b	ANSWER BACK SOUND	WHEN LOCK/UNLOCK DOOR BY PESS [AP3/8SR]			-	S
E-2	HEAD UNIT	INFOTAINMENT - BASE (FS TYPE)	RADIO AM/FM 1-CD, 2-DIN FLUSH TYPE with BLUETOOTH		S	-
		INFOTAINMENT - HIGH	9" DISPLAY AUDIO, with ANDROID AUTO / APPLE CARPLAY, with WIFI & BLUETOOTH		-	S
E-2b	FREQUENCY BAND & STEP	BASIC TYPE	AM:531-1629(9kHz), FM:87.5-108(50kHz)		S	S
E-2d	TIME ZONE	TIME ZONE-1 : ASIA	GMT+7, GMT+8, GMT+9		-	S
E-3	AUDIO SPEAKER	2 SPEAKERS	FRONT DOOR		S	-
		6 SPEAKERS	FRONT DOOR + REAR DOOR + TWEETER		-	S
		REAR SPEAKER PROVISION	RR SPEAKER COVER FOR CREW CAB without RR SPEAKER MODEL		S	-
E-4	ANTENNA	FRONT CENTER ROOF MOUNT	with INFOTAINMENT BASE, RADIO DELETE		S	-
		FRONT CENTER ROOF MOUNT & IP MOUNT	with INFOTAINMENT MID/HIGH, STANDARD FOR GPS		-	S

F. SAFETY & AVOIDANCE

F-1	SRS (SUPPLEMENTAL RESTRAINT SYSTEM)	AIRBAG 2 POSITIONS	DAB		S	S
F-2	PARKING AID	REAR	SET with "OFF" SWITCH / REAR BUMPER, MID METER (HIGH TYPE) SELECTION MODEL ONLY		-	S
F-4	SAFETY OTHER	FOLLOW ME HOME HEADLAMP	STANDARD FOR BCM		S	S
		ESS (EMERGENCY STOP SIGNAL)	STANDARD FOR BCM		S	S
		WALK AWAY AUTO DOOR LOCK	FOR ALL PESS MODEL [AP3/8SR]		-	S
		REMOTE KEY AUTO RE-LOCK	FOR ALL RKE [AP5] & PESS [AP3/8SR] MODEL		-	S

G. LAMP / ELECTRIC

G-1	HEAD LAMP	LED (BASE TYPE) (RG17 NEW)	with MANUAL LEVELING	FOR RBB/RBC		S	-
		LED (HIGH TYPE with DRL) (RG17 NEW)	with MANUAL LEVELING	FOR RBD/RBE		-	S
			with AUTO LEVELING	FOR RBD/RBE		-	-
G-2	DRL : DAYTIME RUNNING	without DRL			S	-	
G-3	REAR COMBINATION LAMP	DRL AT HEAD LAMP HIGH TYPE (RG17 NEW)	<UN R48>	LED (HIGH TYPE) ONLY		-	S
G-4	FRONT FOG LAMP	LED TYPE (RG17 NEW)			S	S	
G-4a	COVER TYPE	LED			S	S	
		COVER with FOG LAMP	WIDE	RG17 NEW DESIGN		S	S
	COVER COLOR	GLOSS BLACK			S	S	
G-5	SIDE TURN LAMP	AT FRONT FENDER	OUTSIDE DOOR MIRROR without SIDE TURN LAMP VEHICLE		S	-	
G-6	INTERIOR LAMP	CENTRAL DOME LAMP			S	S	
		MAP LAMP ON OVERHEAD CONSOLE	SET WITH OVERHEAD CONSOLE [DK6]		-	S	
G-7	CHMSL	CENTER HIGH MOUNT STOP LAMP			S	S	
G-8	CHARGING & ENERGY STORAGE	POWER OUTLET (USB PORT ; TYPE-C)	12V AT I/P LOWER		S	-	
			12V AT I/P LOWER & USB (1 PORT) AT REAR FLOOR CONSOLE & USB (1 PORT) w/o COVER A		-	S	
G-9	HORN	DUAL HORN			S	S	
G-10	BATTERY (MODEL without ISS) -8BM	MODEL without ISS			S	S	
		EN:375LN3 ; 490 CCA			S	S	