

Engine Reference Document

B-Series EAME/APD

Caterpillar will maintain the Industrial Engine Manuals for the engines used in the JLG manufactured Caterpillar Branded Telehandlers.

Relevant CAT Media Numbers as follows:

TH220B, TH330B, TH360B, TH560B & TH580B

- 3054E Tier II engine:

Operation & Maintenance Manual	SEBU7600
Specifications	REN7567
System Operation, Testing and Adjusting	REN2410
Disassembly and Assembly	REN2411
Troubleshooting	REN2417
Schematic	REN9862
Parts Manual	SEBP3645
Service Manual	REN7565

74.5kW engine (176-3180)	92kW engine (194-9477)
TH 220B	TH 220B
TH 330B	TH 330B
TH 360B	TH 560B
TH 560B	TH 580B
TH 580B	

TH220B, TH330B, TH560B & TH580B

- C4.4 Tier III engine:

Operation & Maintenance Manual	SEBU8180
Specifications	REN9961
System Operation, Testing and Adjusting	REN9965
Disassembly and Assembly	KENR6216
Troubleshooting	SEN9969
Schematic	REN9964
Parts Manual	SEBP4124
Service Manual	KENR6217

93kW engine (281-8135)	
TH 220B	S/N TBF00244 - Up
TH 330B	S/N TBG00347 - Up
TH 560B	S/N TBP00142 - Up
TH 580B	S/N TBJ00166 - Up