

	BILL OF MATERIAL STC-025	Manual reference BRG-ALTP-04
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Revision	Date	Description	Author
0	05 Jun 2025	Initial	J. TERIBAT  

BOM level	Part reference	Part name	Qty
0	STC-025.1	STC Beechcraft Bonanza - Pilot only	1
1	AV-BECH-020	Bonanza 6.00x6"HE_Roue principale	2
2	BH-016	6"HE & 6"HL _Assemblage Bouchon de Roue	2
2	RF-016	Roue principale	2
2	EA-003.13N RED	4P32-6-11(Mineral) Etrier de frein RED	2
2	BGE-074.1	Ø45-Ø38.1 Entretoise	2
2	ECR-014	1-1/2-16_Ecrou	2
2	MS24665-362	Goupille	2
2	V-FHC-023	Vis FHC 5/16" - 1"	8
2	MS21042-5	Ecrou AN5	8
2	NAS1149F0563P	Rondelle	8
2	ZPA02	Fil à freiner inox 1mm pour 1 roue - 80 cm	2
1	AV-BECH-030	Bonanza 5.00x5" HL_RA	1
2	RA-018	5.00x5" HL(Ø31.75) _Roue avant	1
2	BH-017	RA-018 _Assemblage Bouchon de Roue	1
1	AV-BECH-040	Bonanza_Hydraulic diagram - Brakes on Pilot side only	1
2	MP-001.14N	MC14.5 NBR (L=224mm) _Maitre cylindre	2
2	AV-BECH-010.1	Bonanza (MP to RV) _Durite	2
2	AV-BECH-010.2	Bonanza (MP to FP) _Durite	2
2	HYD-003P	Vis banjo	6
2	HYD-005B	Joint cuivre	12
2	AV-BECH-010.3	Bonanza (MLG bay) _Durite	2
2	AV-BECH-010.4	Bonanza (Brake caliper) _Durite	2
Option	TP-006	SensAIR 6" Wheel / Roue 6" (Option)	2
Option	TP-005	SensAIR 5" Wheel / Roue 5" (Option)	1
0	STC-025.2	STC Beechcraft Bonanza - Pilot/Copilot - MC in Series	1
1	AV-BECH-020	Bonanza 6.00x6"HE_Roue principale	2
2	BH-016	6"HE & 6"HL _Assemblage Bouchon de Roue	2
2	RF-016	Roue principale	2
2	EA-003.13N RED	4P32-6-11(Mineral) Etrier de frein RED	2
2	BGE-074.1	Ø45-Ø38.1 Entretoise	2
2	ECR-014	1-1/2-16_Ecrou	2
2	MS24665-362	Goupille	2
2	V-FHC-023	Vis FHC 5/16" - 1"	8
2	MS21042-5	Ecrou AN5	8
2	NAS1149F0563P	Rondelle	8
2	ZPA02	Fil à freiner inox 1mm pour 1 roue - 80 cm	2
1	AV-BECH-030	Bonanza 5.00x5" HL_RA	1
2	RA-018	5.00x5" HL(Ø31.75) _Roue avant	1
2	BH-017	RA-018 _Assemblage Bouchon de Roue	1
1	AV-BECH-041	Bonanza_Hydraulic diagram - Pilot & Copilot Master cylinders	1
2	MP-001.14N	MC14.5 NBR (L=224mm) _Maitre cylindre	4
2	AV-BECH-010.1	Bonanza (MP to RV) _Durite	6
2	AV-BECH-010.2	Bonanza (MP to FP) _Durite	2

BOM level	Part reference	Part name	Qty
2	HYD-003P	Vis banjo	10
2	HYD-005B	Joint cuivre	20
2	AV-BECH-010.3	Bonanza (MLG bay)_Durite	2
2	AV-BECH-010.4	Bonanza (Brake caliper)_Durite	2
Option	TP-006	SensAIR 6" Wheel / Roue 6" (Option)	2
Option	TP-005	SensAIR 5" Wheel / Roue 5" (Option)	1
0	STC-025.3	STC Beechcraft Bonanza - Pilot/Copilot - MC in Parallel	1
1	AV-BECH-020	Bonanza 6.00x6"HE_Roue principale	2
2	BH-016	6"HE & 6"HL_Assemblage Bouchon de Roue	2
2	RF-016	Roue principale	2
2	EA-003.13N RED	4P32-6-11(Mineral)_Etrier de frein RED	2
2	BGE-074.1	Ø45-Ø38.1_Entretoise	2
2	ECR-014	1-1/2-16_Ecrou	2
2	MS24665-362	Goupille	2
2	V-FHC-023	Vis FHC 5/16" - 1"	8
2	MS21042-5	Ecrou AN5	8
2	NAS1149F0563P	Rondelle	8
2	ZPA02	Fil à freiner inox 1mm pour 1 roue - 80 cm	2
1	AV-BECH-030	Bonanza 5.00x5" HL_RA	1
2	RA-018	5.00x5" HL(Ø31.75)_Roue avant	1
2	BH-017	RA-018_Assemblage Bouchon de Roue	1
1	AV-BECH-042	Bonanza Hydraulic diagram - Pilot & Copilot Master cylinders	1
2	MP-001.14N	MC14.5 NBR (L=224mm)_Maitre cylindre	4
2	AV-BECH-010.1	Bonanza (MP to RV)_Durite	4
2	AV-BECH-010.2	Bonanza (MP to FP)_Durite	4
2	HYD-003P	Vis banjo	10
2	HYD-005B	Joint cuivre	20
2	AV-BECH-010.3	Bonanza (MLG bay)_Durite	2
2	AV-BECH-010.4	Bonanza (Brake caliper)_Durite	2
Option	TP-006	SensAIR 6" Wheel / Roue 6" (Option)	2
Option	TP-005	SensAIR 5" Wheel / Roue 5" (Option)	1