





Aeropole, 05130 TALLARD
Tel: +33 (0)4 92 20 16 19 Fax: +33 (0)4 92 52 69 66
e-mail : contact@beringer-aero.com

NOMENCLATURE PIECES

Manuel référence :
BRG-ALTP-02

Référence document :
NP-STC-014

BERINGER STC-014 for PA-28			Signature du responsable conception
Révisions	Date	Sujet	
00	25.02.2016	Emission initiale	
01	15.12.2016	New nose wheel for PA-28-180 and PA-28-181	
02	06.09.2017	Upgrade with new nose wheels P/N	
03	02/05/2019	Change RA-016 by RA-016.1 Change AV-PER-013 by AXP-006.1 Change AV-PER-014 by BGE-047.1 Change AV-PER-015 by BGE-048.1	
04	19/10/2021	Addition of the SensAIR system in option Administrative change: AV-PER-001+AV-PER-002 become AV-PER-018L AV-PER-002+AV-PER-003 become AV-PER-018R	



Aeropole, 05130 TALLARD
Tel:+33 (0)4 92 20 16 19 Fax:+33 (0)4 92 52 69 66
e-mail : contact@beringer-aero.com

NOMENCLATURE PIECES

Manuel référence :
BRG-ALTP-02

Référence document :

NP-STC-014

Part number	Description	Qty. PA-28 other models STC-014.1	Qty. PA-28-180 and PA-28- 181 STC-014.2	Qty. PA-28 no fairing STC-014.3
Main wheel Assembly				
AV-PER-020L or R		2		
AV-PER-021L or R				2
AV-PER-024L or R			2	
RF-006	Main wheel assembly	2	2	2
EA-003N	Brake assembly	2	2	2
BGE-017	Bushing	4	4	4
AV-PER-004	Main wheel axle	2	2	2
ECR-001	Axle nut	2	2	2
AXE-004	Axle pin	2	2	2
MS24665-132	Cotter Pin	2	2	2
AV-PER-018L	PA-28 Left Gear Leg Assembly (AV-PER-001+AV-PER-002)	1	1	1
AV-PER-018R	PA-28 Right Gear Leg Assembly (AV-PER-002+AV-PER-003)	1	1	1
AN5-17A	Screw	4	4	4
AN6-20A	Screw	4	4	4
MS21042-5	Nut	4	4	4
MS21042-6	Nut	4	4	4
NAS1149F0532P	Washer	4	4	4
NAS1149F0632P	Washer	4	4	4
AV-PER-010L	Fairing bracket LH	1	-	-
AV-PER-010R	Fairing bracket RH	1	-	-
AV-PER-011L	Fairing bracket LH	-	1	-
AV-PER-011R	Fairing bracket RH	-	1	-
AV-PER-012	Fairing plate	-	-	2
RDL-012	Spacer	2	2	4
AV-PER-008	Fairing spacer	2	2	-
AV-PER-008.1	Fairing spacer for ABS fairing	2	-	-
BCH-004	Wheel Cap	-	-	2
J-JTR-020N	BCH-004_O-Ring	-	-	2
ZPA-02	Safety wire	2	2	2



Aeropole, 05130 TALLARD
 Tel:+33 (0)4 92 20 16 19 Fax:+33 (0)4 92 52 69 66
 e-mail : contact@beringer-aero.com

NOMENCLATURE PIECES

Manuel référence :
BRG-ALTP-02

Référence document :
NP-STC-014

Nose wheel Assembly				
AV-PER-030			1	
AV-PER-031		1		1
RA-014	Nose wheel assembly 5	1	-	1
AV-PER-005	Nose wheel axle	1	-	1
AV-PER-006	Axle End	2	-	2
AV-PER-007	Spacer	2	-	2
RA-016.1	Nose wheel assembly 6	-	1	-
AXP-006.1	Nose wheel axle	-	1	-
BGE-047.1	Axle End	-	2	-
BGE-048.1	Spacer	-	2	-
AV-PER-041L or R				
MP-003.5N	Master cylinder	4	4	4
RDL-010	Spacer	8	8	8
AV-PER-009.1	Brake line	1	1	1
AV-PER-009.2	Brake line	1	1	1
AV-PER-009.3	Brake line	1	1	1
AV-PER-009.4	Brake line	1	1	1
AV-PER-009.5	Brake line	1	1	1
HYD-019VC	Banjo straight	1	1	1
HYD-002VC	Banjo 20°	2	2	2
HYD-025D	Adaptor	1	1	1
HYD-003P	Banjo bolt	10	10	10
HYD-030P	Dual Banjo bolt	1	1	1
HYD-005B	Copper seal	30	30	30
OTHER				
AV-PER-009.6	Brake line	2	2	2
TP-005	SensAIR on wheel 5"	(Option)	-	(Option)
TP-006	SensAIR on wheel 6"	(Option)	(Option)	(Option)