

## **TYPE-CERTIFICATE**

# **DATA SHEET**

NO. EASA.A.599

for

### ASG 32

Type Certificate Holder

#### Alexander Schleicher GmbH & Co. Segelflugzeugbau

Alexander-Schleicher-Str. 1 36163 Poppenhausen Germany

For model: ASG 32 ASG 32 El ASG 32 Mi



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#### Section A: ASG 32

#### A.I <u>General</u>

Type/ Model/ Variant	
1.1 Type:	ASG 32
1.2 Model:	ASG 32
Airworthiness Category	Sailplane, CS-22 - Utility
Manufacturer	Alexander Schleicher GmbH & Co. Segelflugzeugbau
EASA Type Certification Application Date	01 November 2012
EASA Type Certification Date	11 Februray 2016
	Type/ Model/ Variant 1.1 Type: 1.2 Model: Airworthiness Category Manufacturer EASA Type Certification Application Date EASA Type Certification Date

### A.II EASA Certification Basis

Reference Date for determining the applicable requirements 1.

2.	Airworthiness Requirements	Certification Specification for Sailplanes and Powered Sailplanes, issued 24. September 2008 (CS- 22, Amdt. 2)
3.	Special Conditions	EASA SC A.22.1-01 - 850 kg MTOM for variant ASG 32
4.	Exemptions	None
5.	(Reserved) Deviations	None
6.	Equivalent Safety Findings	CS 22.335 (f) calculation of V <sub>D</sub> according to OSTIV CS 22.585(a) reduced by factor 1.2
7.	Environmental Protection	None



#### A.III Technical Characteristics and Operational Limitations

1.	Type Design Definition	List of the drawing files ASG 32	, issue 31.0	01.2016
2.	Description	Double-seat, mid-wing CRP/GR construction for FAI 20m class panel Schempp-Hirth airbrakes surface, winglets, water ballast optional in the fuselage, retrac hydraulic disc brake, T-shaped horizontal stabilizer with eleva	P/ARP-cor with flaps, on upper tanks in tl table landi horizontal tor) fin and	nposite double- wing he wing and ng gear with tail (fixed d rudder.
3.	Equipment	Min. required Equipment:		
		1 Air speed indicator (up to 300	0 km/h) (fr	ont seat)
		1 Altimeter (front seat)	(	1)
		1 Outside air temperature gaug 2 4-Point safety harness (symm	ge (front se netrical)	eat)
		2 Parachute or Cushion for bac	k rest (~ 80	cm
		thickness)		
		Additional Equipment refer to Maintenance Manual	Flight and	
4.	Dimensions	Span: 20.00 m		
		Wing area: 15,70 m <sup>2</sup>		
		Length: 9,07 m		
		Height: 1,84 m		
5.	Launching Hooks	Nose tow hook "E 22", LBA Dat NTS	asheet No	. 11.402/9
		Safety hook "Europa G 88", LB/ 60.230/2	A Datashee	et No.
6.	Weak Links	Ultimate Strength:		
		- for winch- and auto-tow laund	ching m	ax. 1100 daN
_		- for aero-tow	m	ax. 1100 daN
7.	Load Factors	+5,3 / -2,65 (up to V <sub>A</sub> ) +4,0 / -1,5 (up to V <sub>NE</sub> )		
8.	Air Speeds	Manoeuvering Speed	VA	180 km/h
		Never Exceed Speed Maximum permitted Speeds	$V_{NE}$	270 km/h
		- with flaps at 1, 2, 3, 4	$V_{\text{FE}}$	270 km/h
		- with flaps at 5,6	$V_{\text{FE}}$	180 km/h
		- with flaps at L	V <sub>FE</sub>	150 km/h
		- In rough air	V <sub>RA</sub>	180 km/h
		- for aerotowing	vw V+	180 km/h
		- for gear operation	V <sub>LO</sub>	180 km/h
		<b>C 1</b>		



Approved Operations Capability	VFR-Day Cloud flying not permitted Aerobatic manoeuvres not permitted, except Spinning
Launch methods	Aerotow Winch and Auto-Tow
Maximum Masses	Max. Mass: 850 kg Max. Mass of Non-Lifting Parts: 550 kg
Centre of Gravity Range	156 mm – 385 mm aft of datum
Datum	Wing leading edge at root rib
Levelling Means	Slope 1000 : 27 placed on upper side of fuselage boom horizontal
Control Surface Deflections	Refer to Maintenance Manual
Minimum Flight Crew	1
Maximum Passenger Seating Capacity	1
Baggage/ Cargo Compartments	9 kg
Lifetime limitations	Refer to Maintenance Manual
	Approved Operations Capability Launch methods Maximum Masses Centre of Gravity Range Datum Levelling Means Control Surface Deflections Minimum Flight Crew Maximum Passenger Seating Capacity Baggage/ Cargo Compartments Lifetime limitations

#### A.IV Operating and Service Instructions

1.	Flight Manual	Flight Manual ASG 32, issue 01.12.2015, or later EASA approved revisions
2.	Maintenance Manual	Maintenance Manual ASG 32, issue 15.01.2016, or later revisions
3.	Structural Repair Manual	General Repair Manual for Alexander Schleicher Sailplanes and Powered Sailplanes, latest revision
4	Manual far the TOCT Delegase latest energy	

4. Manual for the TOST Release, latest approved version



### A.V Notes

- 1. Manufacturing is confined to industrial production.
- 2. The surface colour of all fibre reinforced parts, which are exposed to sun radiation, must be painted either in

White RAL 2004 (Reinorange) RAL 2009 (Verkehrsorange) RAL 3020 (Verkehrsrot) or other colours listed in the maintenance manual section 13.4, maintenance instruction "coloured surfaces"

Exceptions are the areas for markings and registration, engine bay and cockpit.

3. Alexander Schleicher TM 11 changes the Variant ASG 32 Mi into the Model ASG 32 Mi for which Section C of this TCDS applies



### Section B: ASG 32 El

### B.I <u>General</u>

- 1. Type/ Model/ Variant
  - 1.1
     Type:
     ASG 32

     1.2
     Model:
     ASG 32 EI

2.	Airworthiness Category	Sailplane, CS-22 - Utility
3.	Manufacturer	Alexander Schleicher GmbH & Co. Segelflugzeugbau
4.	EASA Type Certification Application Date	28 October 2013
5.	EASA Type Certification Date	22 December 2017

### B.II EASA Certification Basis

1. Reference Date for determining the applicable requirements

2.	Airworthiness Requirements	Certification Specification for Sailplanes and Powered Sailplanes, issued 24. September 2008 (CS- 22, Amdt. 2)
3.	Special Conditions	CRI E-101 – Electrical Propulsion CRI H-101 – Electrical Engine
4.	Exemptions	None
5.	(Reserved) Deviations	None
6.	Equivalent Safety Findings	CS 22.335 (f) calculation of $V_D$ according to OSTIV CS 22.585(a) reduced by factor 1.2
7.	Environmental Protection	ICAO Annex 16 (details refer to TCDSN EASA.A.599)

#### B.III Technical Characteristics and Operational Limitations

1. 2.	Type Design Description	Definition	List of the draw Double-seat, m construction fo panel Schempp surface, wingle optional in the hydraulic disc k horizontal stab	ving files ASG 32 El, issue 15.12.2017 nid-wing CRP/GRP/ARP-composite or FAI 20m class with flaps, double- o-Hirth airbrakes on upper wing ts, water ballast tanks in the wing and fuselage, retractable landing gear with orake, T-shaped horizontal tail (fixed ilizer with elevator) fin and rudder.
			centre fuselage	2.
3.	Equipment		Min. required E	Equipment:
			<ol> <li>Air speed ind</li> <li>Altimeter (from</li> <li>Magnetic conditional and the second se</li></ol>	icator (up to 300 km/h) (front seat) ont seat) inpass (front seat) instrument (front seat) rror emperature gauge (front seat) y harness (symmetrical) for each Cushion for back rest (~ 8cm r each occupant ipment refer to Flight and Aanual quired for instruction or of the pilot in n the rear seat: cator in the rear seat (up to 300 km/h) he rear seat
4.	Dimensions		Span:	20,00 m
			Wing area:	15,70 m²
			Length:	9,07 m
F	Fagino		Height:	1,84 m
5.		Model	Alexander Schl	aichar EADOD/1 2ELK
	5.1	Type Certificate	n/a (accented a	excited EASOU/1-25EK
	J.Z 5 2	limitations		$ar \cdot 25 kW at 3000 rpm$
	<u>э</u> .э 5 Л		2500 rpm	ci. 25 kw at 5000 i pili
	5.4	Max. oversneed revs	3000 rnm	
	5.6	Max. motor temperature	110°C	
	5.7	Max. power electronics tempe	erature 80°C	
	5.7	iviax. power electronics tempe	erature 80°C	



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### 6. Propeller

6.1	Model	Alexander Schleicher AS2F1-4/L155-88-N3
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6.2 Type Certificate	6.2	Type Certificat	e
----------------------	-----	-----------------	---

EASA.P.004 6.3 Number of blades 2

- 6.4 Diameter 1550 mm +3mm / -10 mm
- 6.5 Sense of Rotation Left

#### 7. Battery

7.1	Battery capacity	26 Ah
7.2	Non-usable battery capacity	10 Ah (39%)
7.3	Max battery discharge temperture	60°C
7.4	Min battery discharge temperture	-20°C
7.5	Max battery charge temperture	50°C
7.6	Min battery charge temperture	0°C
7.7	Range of permissiable cell voltage	3 – 4,15 V

8.	Launching Hooks	Nose tow hook "E 22", LBA Datasheet No. 11.402/9 NTS Safety hook "Europa G 88", LBA Datasheet No. 60.230/2		
9.	Weak Links	Ultimate Strength: - for winch- and auto-tow launchin - for aero-tow	g max. max.	1100 daN 1100 daN
10.	Load Factors	+5,3 / -2,65 (up to V <sub>A</sub> ) +4,0 / -1,5 (up to V <sub>NE</sub> )		
11.	Air Speeds	Manoeuvering Speed	VA	180 km/h
		Never Exceed Speed	$V_{\text{NE}}$	270 km/h
		Maximum permitted Speeds		
		- with flaps at 1, 2, 3, 4	$V_{\text{FE}}$	270 km/h
		- with flaps at 5,6	$V_{\text{FE}}$	180 km/h
		- with flaps at L	$V_{\text{FE}}$	150 km/h
		- in rough air	$V_{RA}$	180 km/h
		- for winch launching	Vw	140 km/h
		- for aerotowing	V <sub>T</sub>	180 km/h
		- for gear operation	$V_{LO}$	180 km/h
		<ul> <li>for propeller operation</li> </ul>	V <sub>PO</sub>	120 km/h
		<ul> <li>with propeller extended</li> </ul>	$V_{\text{PE}}$	180 km/h
12.	Approved Operations Capability	VFR-Day Cloud flying not permitted Aerobatic manoeuvres are not spinning	permitte	d, except
13.	Launch methods	Aerotow Winch and Auto-Tow		
14.	Maximum Masses	Max. Mass: 850 kg Max. Mass of Non-Lifting Parts: 55	0 kg	



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15.	Centre of Gravity Range	156 mm – 385 mm aft of datum
16.	Datum	Wing leading edge at root rib
17.	Levelling Means	Slope 1000 : 27 placed on upper side of fuselage boom horizontal
18.	Control Surface Deflections	Refer to Maintenance Manual
19.	Minimum Flight Crew	1
20.	Maximum Passenger Seating Capacity	1
21.	Baggage/ Cargo Compartments	9 kg
22.	Lifetime limitations	Refer to Maintenance Manual



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#### B.IV Operating and Service Instructions

- 1. Flight Manual ASG 32 El, issue 15.09.2017, or later EASA approved revisions
- 2. Maintenance Manual ASG 32 El, issue 01.04.2017, or later revisions
- 3. General Repair Manual for Alexander Schleicher Sailplanes and Powered Sialplanes, latest revision
- 4. Operating Manual and Maintenance Manual for Engine Alexander Schleicher EA900, latest approved version \*)
- 5. Operating Manual and Maintenance Manual for Propeller Alexander Schleicher AS2F1-4, latest approved version \*)
- 6. Manual for the TOST Release, latest approved version

\*) The operation and maintenance manuals are elements of the operation instructions of the ASG 32 El. Necessary revisions are not be done in the manuals of the ASG 32 El but separately by the engine and propeller manufacturer.



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#### B.V <u>Notes</u>

- 1. Manufacturing is confined to industrial production.
- 2. The surface colour of all fibre reinforced parts, which are exposed to sun radiation, must be painted either in

White RAL 2004 (Reinorange) RAL 2009 (Verkehrsorange) RAL 3020 (Verkehrsrot) or other colours listed in the maintenance manual section 13.4, maintenance instruction "coloured surfaces"

Exceptions are the areas for markings and registration, engine bay and cockpit.



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#### Section C: ASG 32 Mi

#### C.I **General**

1

1.	Type/ Model/ Variant	
	1.1 Type:	ASG 32
	1.2 Model:	ASG 32 Mi
2.	Airworthiness Category	Sailplane, CS-22 - Utility
3.	Manufacturer	Alexander Schleicher GmbH & Co. Segelflugzeugbau
4.	EASA Type Certification Application Date	01 November 2012
5.	EASA Type Certification Date	11 Februray 2016

#### C.II EASA Certification Basis

Reference Date for determining the applicable requirements 1.

2.	Airworthiness Requirements	Certification Specification for Sailplanes and Powered Sailplanes, issued 24. September 2008 (CS- 22, Amdt. 2)
3.	Special Conditions	None
4.	Exemptions	None
5.	(Reserved) Deviations	None
6.	Equivalent Safety Findings	CS 22.335 (f) calculation of $V_D$ according to OSTIV CS 22.585(a) reduced by factor 1.2
7.	Environmental Protection	ICAO Annex 16 (details refer to TCDSN EASA.A.599)



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#### C.III Technical Characteristics and Operational Limitations

1. 2.	Type Des Descriptio	on	Definition	List of the draw Double-seat, se wing CRP/GRP/ 20m class with airbrakes on up ballast tanks in retractable land shaped horizon elevator) fin an mounted in the	ring files ASG 32 Mi, issue 31.01.2016 eff-launching powered sailplane, mid- ARP-composite construction for FAI flaps, double-panel Schempp-Hirth oper wing surface, winglets, water the wing and optional in the fuselage, ding gear with hydraulic disc brake, T- ital tail (fixed horizontal stabilizer with d rudder. Retractable power-plant e centre fuselage.
3.	Equipme	nt		Min. required E	quipment:
				1 Air speed ind	licator (up to 300 km/h) (front seat)
				1 Altimeter (fro	ont seat)
				1 Outside air te	emperature gauge (front seat)
				2 Parachute or	Cushion for back rest (~ 8cm
				thickness)	
				Additional Equi	pment refer to Flight and
				Wantenance w	lanuai
				With engine ins	stalled:
				1 Magnetic cor	npass (front seat)
				(front seat)	instrument, type lec MCO ASH SOlvin
				1 Rear view mi	rror (front seat)
4.	Dimensic	ons		Span:	20.00 m
				Wing area:	15,70 m²
				Length:	9,07 m
F	Facino			Height:	1,84 m
5.	cingine c	1	Model	Austro Engine I	AE50P-44
	5	. <u>.</u> 2	Type Certificate		
	5	.ב ג	Limitations	Maximum Take	-off Power (max_3 min_): 37 3 kW
	5			at 7750 rpm	
	5	.4	Maximum Continuous Power	35,8 kW at 710	0 rpm



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6.	Propeller				
	6.1	Model	Alexander Schleicher AS2F1-1/F	₹153-92-N	11
	6.2	Type Certificate	EASA.P.004		
	6.3	Number of blades	2		
	6.4	Diameter	1530 mm ± 5 mm		
	6.5	Sense of Rotation or	Right		
	6.6	Model	Alexander Schleicher AS2F1-5/F	₹153-88-N	11
	6.7	Type Certificate	EASA.P.004		
	6.8	Number of blades	2		
	6.9	Diameter	1530 mm ± 5 mm		
	6.10	) Sense of Rotation	Right		
7.	Fuel capacit	ies/Battery			
	7.1	Tank in the fuselage	14		
	7.2	Tank in right wing	15 l		
	7.3	Tank in left wing	15 l		
	7.4	Non-usable fuel	0,4		
8.	Launching H	looks	Nose tow hook "E 22", LBA Datasheet No. 11.402/9 NTS		
			Safety hook "Europa G 88", LBA 60.230/2	\ Datashee	et No.
9.	Weak Links		Ultimate Strength: - for winch- and auto-tow launching max. 1100 daN - for aero-tow max. 1100 daN		
10.	Load Factor	S	+5,3 / -2,65 (up to V <sub>A</sub> ) +4,0 / -1,5 (up to V <sub>NE</sub> )		
11.	Air Speeds		Manoeuvering Speed	VA	180 km/h
			Never Exceed Speed Maximum permitted Speeds	$V_{\text{NE}}$	270 km/h
			- with flaps at 1, 2, 3, 4	$V_{\text{FE}}$	270 km/h
			- with flaps at 5,6	V <sub>FE</sub>	180 km/h
			- with haps at L	V <sub>FE</sub> Va	150 km/h
			- for winch launching	V RA Vw/	140 km/h
			- for aerotowing	VT	180 km/h
			- for gear operation	$V_{LO}$	180 km/h
			- for propeller operation	V <sub>PO</sub>	120 km/h
			- with propeller extended	$V_{PE}$	180 km/h
12.	Approved C	perations Capability	VFR-Day Cloud flying not permitted		
			Aerobatic manoeuvres not pern	nitted, exc	cept Spinning
13.	Launch met	hods	Aerotow Winch and Auto-Tow Self-Launch		



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14.	Maximum Masses	Max. Mass: 850 kg Max. Mass of Non-Lifting Parts: 550 kg
15.	Centre of Gravity Range	156 mm – 385 mm aft of datum
16.	Datum	Wing leading edge at root rib
17.	Levelling Means	Slope 1000 : 27 placed on upper side of fuselage boom horizontal
18.	Control Surface Deflections	Refer to Maintenance Manual
19.	Minimum Flight Crew	1
20.	Maximum Passenger Seating Capacity	1
21.	Baggage/ Cargo Compartments	9 kg
22.	Lifetime limitations	Refer to Maintenance Manual



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#### C.IV Operating and Service Instructions

1.	Flight Manual	Flight Manual ASG 32 Mi, issue 01.12.2015, or later EASA approved revisions
2.	Maintenance Manual	Maintenance Manual ASG 32 Mi, issue 15.01.2016, or later revisions
3.	Structural Repair Manual	General Repair Manual for Alexander Schleicher Sailplanes and Powered Sailplanes, latest revision

- 4. Operating Manual and Maintenance Manual for Engine Austro Engine IAE50R-AA series, latest approved version \*)
- 5. Operating Manual and Maintenance Manual for Propeller Alexander Schleicher AS2F1-1, latest approved version \*), or as applicable
- 6. Operating Manual and Maintenance Manual for Propeller Alexander Schleicher AS2F1-5, latest approved version \*)
- 7. Manual for the TOST Release, latest approved version

\*) The operation and maintenance manuals are elements of the operation instructions of the ASG 32 Mi. Necessary revisions are not be done in the manuals of the ASG 32 Mi but separately by the engine and propeller manufacturer.



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#### C.V <u>Notes</u>

- 1. Manufacturing is confined to industrial production.
- 2. The surface colour of all fibre reinforced parts, which are exposed to sun radiation, must be painted either in

White RAL 2004 (Reinorange) RAL 2009 (Verkehrsorange) RAL 3020 (Verkehrsrot) or other colours listed in the maintenance manual section 13.4, maintenance instruction "coloured surfaces"

Exceptions are the areas for markings and registration, engine bay and cockpit.

3. The model ASG 32 Mi has priviously been addressed by Section A as variant ASG 32 Mi. The optional implementation of the AS Technical Note 11 converts the variant ASG 32 Mi into the model ASG 32 Mi.



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### Section D: <u>Administrative Section</u>

### D.I Acronyms & Abbreviations

AS	Alexander Schleicher GmbH & Co. Segelflugzeugbau
VFR	Visual Flight Rules
MTOM	Maximum Take-off Mass
EASA	European Union Aviation Safety Agency

#### D.II Type Certificate Holder Record

Alexander Schleicher GmbH & Co. Segelflugzeugbau Alexander-Schleicher-Str. 1 36163 Poppenhausen Germany

### D.III Change Record

Issue	Date	Changes	TC Issue No. & Date
Issue 01	11 February 2016	Initial Issue	Initial Issue,
			11 February 2016
Issue 02	17 March 2016	Correction missing SC in A.II.3, separate manuals for both	
		variants.	
Issue 03	11 January 2018	Addition of model ASG 32 El	11 January 2018
Issue 04	06 June 2019	Alternative propeller for model ASG 32 Mi	
Issue 05	23 August 2021	Split of model ASG 32 with its variants ASG 32 and ASG 32	16 August 2021
		Mi into two models: ASG 32 and ASG 32 Mi	
		See notes of Section A and C.	

-END-

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