

TECHNICAL SPECIFICATIONS	Atlas 8.5 S	Atlas 8,5 L	Atlas 11 S	Atlas 11 L	Atlas 3D 12	Atlas 3D 15
DIMENSION						
Length (mm) :	5995	6955	5960	6885	6955	6885
Width (mm) :	2200		2300	2300	2200	
Height (mm) :	2350	2350	2335	2335	2350	2335
Wheelbase (mm) :	3360	3800	3360	3800	3390+985	3360+1000
Front track width (mm) :	1730-1762	1730-1762	1715	1715	1730-1762	1715
Rear track width (mm) :	1615	1615	1680	1680	1615 / 1730	1680
Usefull chassis length (mm) :	4170	5140	4170	5170	5140	5170
WEIGHT						
Technically permissible maximum mass on front axle (kg) :	3000	3000	4000	4000	2900	3500
Technically permissible maximum mass on rear axle (kg) :	6000	6000	7600	7600	5800 (2. Axle) / 3400 (3. Axle)	7000 (2. Axle) / 4500 (3. Axle)
Technically permissible maximum laden mass (kg) :	8500	8500	10500	10500	12100	15000
Kerb weight (kg) :	2920	2950	3370	3409	3440	3835
Payload (kg) :	5580	5550	7130	7091	8660	11165
ENGINE						
Engine type :	Cummins Intercooler Turbo Diesel Euro6					
Number of cylinders :	4 / Inline					
Engine Displacement :	3800 cc					
Max. Net Power :	112 kW @ 2600 rpm		122 kW @ 2600 d/d		112 kW @ 2600 rpm	122 kw @ 2600 d/d
Max. Net Torque :	534 Nm @ 1600-1800 rpm		584Nm @ 1500-1800 d/d		534 Nm @ 1600-1800 rpm	584Nm @ 1500-1800 d/d
CLUTCH :						
Single disc, hydraulic control, air assisted (Servo)						
TRANSMISSION :						
Manuel (ZF) , 6 forward gear, 1 reverse gear						
DIFFERENTIAL						
Diff. Ratio :	4.3				4.778	
SUSPENSION						
Front and Rear Suspension :	Leaf spring mechanical suspension Double effective shock absorbers					
	Front	Rear	Front	Rear	Front	Rear
	Anti Roll Bar	Anti Roll Bar	Anti Roll Bar	Anti Roll Bar	Anti Roll Bar	Anti Roll Bar
BRAKES						
Service Brake :	Full Air EBS 3, ESC					
Front Brake :	Disc					
Rear Brake :	Drum		Disc		2 nd Axle - Drum 3 rd Axle - Disc	2 nd Axle - Disc 3 rd Axle - Disc
Parking Brake :	Pneumatic Actuation					
STEERING :						
Hydraulic						
TYRES						
Front and Rear :	215/75 R 17.5		235/75 R17.5		215/75 R 17.5	235/75 R17.5
ELECTRICAL EQUIPMENTS						
Battery :	2X12 Volt, 105 Ah					
Alternator :	28 Volt, 70 A		28 Volt, 90 A		28 Volt, 70 A	28 Volt, 90 A
Starter Motor :	24V, 3,6 KW					
PERFORMANCE						
Gradeability (%) :	30		38		30	38
FUEL & ADBLUE CAPACITY						
Fuel Tank capacity (lt) :	120					
Adblue Tank capacity (lt) :	30					

TECHNICAL SPECIFICATIONS	
STANDARD EQUIPMENT	
AEBS (Advanced Emergency Brake System)	
LDWS (Lane Departure Warning System)	
Air Conditioning (AC)	
EP (Fuel Saving / Economy - Power) Button	
ACC (Adaptive Cruise Control)	
Remote Control Central Locking	
Digital Cluster	Side impact bars in doors
Trip Counter	Stowage Compartment
Hydraulic Steering (Tilt and telescopic features)	Lighter-Ashtray
Door lock button from inside	USB Charging unit
Multi function steering wheel	Windscreen sun visor
Daytime Running Lamp (LED)	Glovebox
LED Cab Roof Running Marker Lights (Left and right side)	Over windscreen stowage compartments
Fog Lamp	Cupholders
Automatic headlights	Towing hook (Front and Rear)
Step Lighting (Left and right side)	Locable fuel cap
Adjustable head restraint	Lockable ad-blue cap
Rear Parking Sensor	Floor mat
(DPF) Diesel particulate filter regeneration button	PTO preparation
Exhaust brake lever control	Spare wheel
Corner Light (activated by direction indicators)	E-Coated Frame (Corrosion protection)
Bluetooth Radio/MP3 Player	E-Coated Driver Cabin (Corrosion protection)
Headlamp leveling	Adjustable Driver's Seat (Atlas 8,5 - Atlas 3D 12)
Heated and remote controlled rear view mirrors	Adjustable and air suspension driver's seat (Atlas 11 - Atlas 3D 15)
Power Windows with Driver's One-Touch Down	Phone holder (Atlas 11 - Atlas 3D 15)
Seat belt	Pavement Mirrors (Atlas 11 - Atlas 3D 15)
OPTIONAL EQUIPMENT	
Digital Tacograph	



All text and illustrations shown in this brochure are not binding and for guidance only. Otakar reserves the right to introduce modifications in line with technical progress and change the product specifications without any prior notice.



Cup Holders



Ergonomic Seat Design



Electrically-operated and heated door mirrors



Reinforced doors gradually opening to 90°



Daytime Running Lights (DRL)



Overhead Storage Space



Glove Compartment



Illuminated step



3 headlight settings, automatic headlights switch on to adjust to outside light

Otokar Atlas has it all!

Digital screen on dashboard
with two selectable display options



Normal Mode



Sport Mode



Multifunction
steering wheel



Air Conditioning (AC)

- Standard **air conditioning**
- Adaptive Cruise Control System
- Bluetooth
- Multifunction steering wheel



Reliable Components

Engine

Cummins 3.8lt Diesel Engine
State-of-the-art common-rail technology
High torque even at low revs

Gearbox

ZF 6+1 Gearbox
Easy-to-maintain
Long lasting and high performance
Driving pleasure

Brakes

Unique in its class
Air Brake System

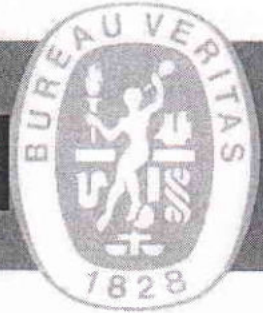
Frame

Versatile and flexible
Suitable for almost all bodies
Extremely robust frame

Fuel tank

Unique in its class
Aluminium Air Tank





**OTOKAR OTOMOTİV VE SAVUNMA SANAYİ
A.Ş.**

**HEAD OFFICE: AYDINEVLER MAH. SAYGI CAD. NO: 5834854
KUQUKYALI, MALTEPE, ISTANBUL, TURKEY**

ACESTA ESTE UN CERTIFICAT CU MAI MULTE SITE-URI, DETALII SUPLIMENTARE ALE SITE-ULUI SUNT ENUMERATE ÎN ANEXA LA ACEST CERTIFICAT.
Bureau Veritas Certification Holding Sas-UK Branch certifică faptul că sistemul de Management al organizației de mai sus a fost auditat și sa dovedit a fi în conformitate cu cerințele standardelor sistemului de management detaliate mai jos Standard.

ISO 9001:2015

Domeniul de aplicare al certificării

Proiectarea, fabricarea, vânzări, marketing, suport post-vânzare și foreigntrade (import și export),
vămuire, vamale antrepozit vamal gestionarea, stocarea, gestionarea și organizarea
administrativă a activităților militare și comerciale blindate și non-blindate tactice cu roți 4x4,
6x6, 8x8 vehicule, tancuri și vehicule pe senile, cross-country vehicule, autoturisme, vehicule
comerciale ușoare, inclusiv autobuz, microbuz, camion, van și camionete, vehicule speciale,
remorci și tot felul de organisme pentru a fi montate pe camioane, semiremorci și remorci pentru
aplicații civile și militare și piese de schimb pentru aceste produse și integrare de comunicare,
armă, optice, electronice, foisor, incendiu, control, monitorizare, cbrn (chimice, biologice, radiații
și nucleare) sisteme și nu se limitează la cele menționate mai sus, toate fel de sistem / subsystems
formilitary și scop comercial legătură cu aceste activități și de producție și servicii de prezentare.

Data inițială a începerii ciclului: 26 noiembrie 1998.

Data de expirare a ciclului anterior: 05 decembrie 2021

data auditului de certificare / recertificare: 24 octombrie 2021

Data începerii ciclului de certificare / recertificare: 21 noiembrie 2021

Sub rezerva continuării funcționării satisfăcătoare a sistemului de Management al organizației, acest certificat expiră la:
05 Decembrie 2025

Număr certificat: TR008687

Număr versiune: 1

Data reviziei: 21 noiembrie 2021



IBRAHIM TAG AY -BVCH
SAS UK Ramură



Adresa organismului de certificare: 8th floor, 66 Prescott Street, London, E1 8HG, United Kingdom Local office:
EsasMaltepeOfis parkAltaygeŞmeMah. QamliSok. No: 21 Kat: 834843 Maltepe, Istanbul, Turkey. Clarificări suplimentare
privind domeniul de aplicare al prezentului certificat și aplicabilitatea cerințelor sistemului de management pot fi obținute
prin consultarea organizației. Pentru a verifica valabilitatea acestui certificat, vă rugăm să sunați +90 216 518 40 50.
BV_M_08_Rev.A01

BUREAU VERITAS
Certificare



OTOKAR OTOMOTIV VE SAVUNMA SANAYI A.Ş.

Standard

ISO 9001:2015

Domeniul de aplicare al certificării

Data SITE	Adresă	Domeniu de aplicare
06.12.2016	AYDINEVLER MAH.SAYGI CAD.NO: 58 34854KÜÇÜKYALI,MAL TEPE, ISTANBUL,TURKEY	Activități de vânzări, marketing ,comerț exterior (export)
Fabrică	06.12.2016 ATATURK CAD. NO: 654580 ARIFIYE,SAKARYA,	Proiectarea, fabricarea, suport post-vânzare și comerț exterior (import), vânzare, vamale antrepozit vamal gestionarea, stocarea, gestionarea și organizarea administrativă a activităților militare și comerciale blindate și non-blindate tactice cu roți 4x4, 6x6, 8x8 vehicule, tancuri și vehicule pe senile, cross country vehicule, autoturisme, vehicule comerciale ușoare, inclusiv autobuz, microbuz, camion, van și camionete, vehicule speciale, remorci și tot felul de organisme pentru a fi montate pe camioane, semiremorci și remorci pentru aplicații civile și militare și piese de schimb pentru aceste produse și integrare de comunicare, armă, optice, electronice, foisor, incendiu, control, monitorizare,cbm (chimice, biologice, radiații și nucleare)sisteme și nu se limitează la cele menționate mai sus, toate fel de sistem / subsisteme militare și comerciale în scopul legătură cu aceste activități și de producție și servicii de prezentare;

Număr certificat. TR008687 Număr versiune: 1 Data reviziei : 21 noiembrie 2021



IBRAHİM TAGAY -BVCH
SAS UK Branch



Adresa organismului de certificare: 5th floor, 66 Prescott Street, London, E1 8HG, United Kingdom Local office:
EsasMaltepeOfis parkAltaygeşme Man. ÇamlıSok. No: 21 Kat: 8 34843 Maltepe, Istanbul, Turkey Clarificări
suplimentare privind domeniul de aplicare al prezentului certificat și aplicabilitatea cerințelor sistemului de
management pot fi obținute prin consultarea organizației. Pentru a verifica valabilitatea acestui certificat, vă
rugăm să sunați +90 216 518 40 50.



CERTIFICATE OF ACCREDITATION

This is to attest that

OTOKAR OTOMOTIV VE SAVUNMA SANAYI A.S.

ATATURK CAD NO. 9
SAKARYA, ARIFIYE
TURKEY 54580

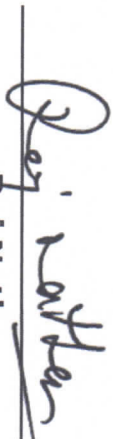
Testing Laboratory TL-690

has met the requirements of AC89, IAS Accreditation Criteria for Testing Laboratories, and has demonstrated compliance with ISO/IEC Standard 17025:2005, General requirements for the competence of testing and calibration laboratories. This organization is accredited to provide the services specified in the scope of accreditation maintained on the IAS website (www.iasonline.org).

This certificate is valid up to March 1, 2025.

This accreditation certificate supersedes any IAS accreditation bearing an earlier effective date. The certificate becomes invalid upon suspension, cancellation or revocation of accreditation. See www.iasonline.org for current accreditation information, or contact IAS at 562-364-8201.




Raj Nathan
President

SCOPE OF ACCREDITATION



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IAS Accreditation Number	TL-690
Company Name	Otokar Otomotiv ve Savunma Sanayi A.S.
Address	Ataturk Caddesi No. 9, Sakarya, Arifiye Turkey 54580
Contact Name	Erdal Usta, Test and Validation Manager
Telephone	+90 264 229 2244
Effective Date of Scope	February 16, 2016
Accreditation Standard	ISO/IEC 17025:2005

Physical

EN 1063	Security Glazing: Testing and classification of resistance against bullet attack. Class BR5, BR6, BR7
EN 1522	Windows, doors, shutters and blinds: Bullet Resistance - Requirements and Classification. Class FB5, FB6, FB7
STANAG 4569 / AEP-55 Vol.1	Producers for evaluating the protection level of armored vehicles Volume 1 Kinetic Energy and Artillery Threat. Level 1,2,3,4
MIL-STD-662F	Department of Defense Test Method Standard: V50 Ballistic Test For Armor
EN 1523	Windows, doors, shutters and blinds: Bullet Resistance - Test Method
STANAG 4569 / AEP-55 Vol.2	Procedures for evaluating the protection level of armored vehicles Volume 2 for Mine Threat. Level 1, 2, 3, and 4

International Accreditation Service, Inc.
3060 Saturn Street, Suite 100, Brea, California 92821 U.S.A.
Telephone +1 562-364-8201 — IASInfo@iasonline.org
www.iasonline.org



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A handwritten signature in black ink, reading 'Raj Nathan', is written over a horizontal line.

Raj Nathan
President



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