

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		2200		2300		2300		2200		2300	
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 Anti Roll Bar				Front Anti Roll Bar				Front Rear Anti Roll Bar		Front 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	
Trip Counter	
Hydraulic Steering (Tilt and telescopic features)	
Door lock button from inside	
Multi function steering wheel	
Daytime Running Lamp (LED)	
LED Cab Roof Running Marker Lights (Left and right side)	
Fog Lamp	
Automatic headlights	
Step Lighting (Left and right side)	
Adjustable head restraint	
Rear Parking Sensor	
(DPF) Diesel particulate filter regeneration button	
Exhaust brake lever control	
Corner Light (activated by direction indicators)	
Bluetooth Radio/MP3 Player	
Headlamp leveling	
Heated and remote controlled rear view mirrors	
Power Windows with Driver's One-Touch Down	
Seat belt	
OPTIONAL EQUIPMENT	
Digital Tacograph	

Side impact bars in doors
Stowage Compartment
Lighter-Ashtray
USB Charging unit
Windscreen sun visor
Glovebox
Over windscreen stowage compartments
Cupholders
Towing hook (Front and Rear)
Locable fuel cap
Lockable ad-blue cap
Floor mat
PTO preparation
Spare wheel
E-Coated Frame (Corrosion protection)
E-Coated Driver Cabin (Corrosion protection)
Adjustable Driver's Seat (Atlas 8,5 - Atlas 3D 12)
Adjustable and air suspension driver's seat (Atlas 11 - Atlas 3D 15)
Phone holder (Atlas 11 - Atlas 3D 15)
Pavement Mirrors (Atlas 11 - Atlas 3D 15)

All text and illustrations shown in this brochure are not binding and for guidance only. Otokar 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

A rear view of a white truck chassis on a paved road under a blue sky with clouds. The truck is facing away from the viewer, showing its engine, gearbox, fuel tank, and rear axle assembly. White lines connect the text labels to the corresponding components on the truck.

Engine

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

Frame

Versatile and flexible
Suitable for almost all bodies
Extremely robust frame

Gearbox

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

Fuel tank

Unique in its class
Aluminium Air Tank

Brakes

Unique in its class
Air Brake System



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



IBRAHİM 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 OTOMOTİV VE SAVUNMA SANAYİ 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 valmal 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

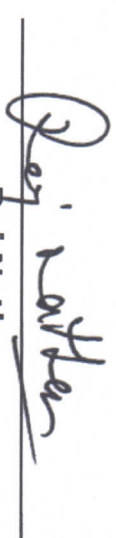
Testing Laboratory TL-690

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



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



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