

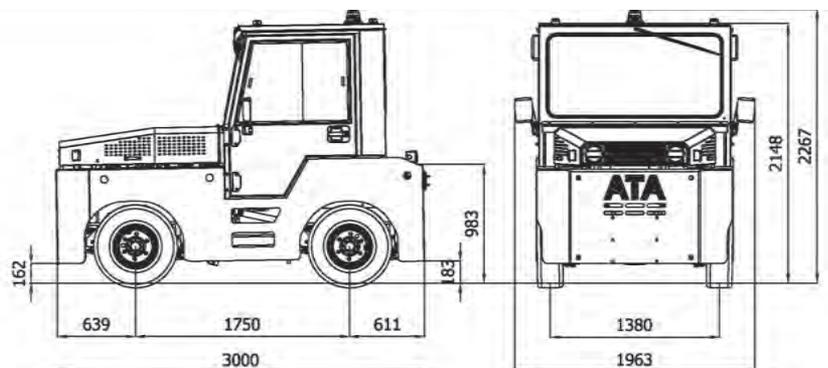
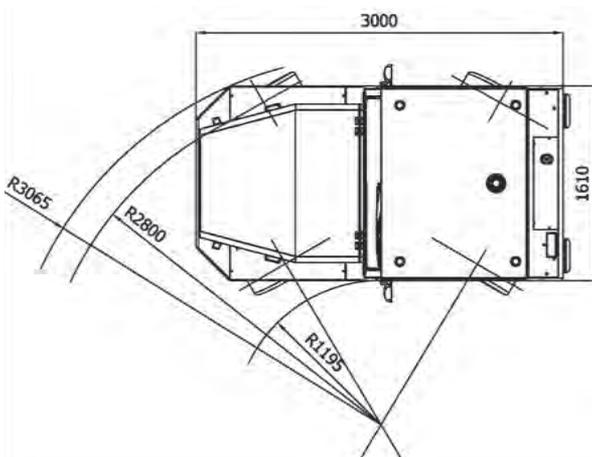


7500

Sturdiness and speed with small dimension.

In the four-wheel drive and four-wheel steering version, the ATA 7500 airport tow tractor can be used as a pushback tug for CAT I aircraft, with MTOW of 50 tons.

This model is the ideal choice for those airports and companies looking for a versatile vehicle that can cover the majority of ground handling jobs, from cargo to pushback.



7500



CHARACTERISTICS	
MODEL	7500
MAX DRAW BAR PULL	38000 N ($\mu s=0.8$)
TOWING CAPACITY (VDI 3973)	75000 kg (R=500 N/Ton)
UNLOADED SPEED	20 km/h
MASS IN RUNNING ORDER	TOT. 4800 kg FRONT. 2400 kg / REAR. 2400 kg
ENGINE AND TRANSMISSION	
ENGINE DIESEL	PERKINS - DEUTZ (36 kW - 45 kW)
ENGINE LPG	KUBOTA
TRANSMISSION	OERLIKON GRAZIANO PST2 - POWERSHIFT
WHEELS	
GENERAL CHARACTERISTICS	N°2 FRON T (DRIVING AND STEERING) - TYRE 7.00-12" N°2 REAR (DRIVING) - TYRE 7.00-12" opt: steering
WHEELS	
GENERAL CHARACTERISTICS	N°2 FRON T (DRIVING AND STEERING) - TYRE 7.00-12" N°2 REAR (DRIVING) - TYRE 7.00-12" opt: steering
BRAKES AND SUSPENSION	
SERVICE BRAKE	TWO INDIPENDENT CIRCUIT, HYDRAULIC WITH SERVO BRAKE (MINERAL OIL), FRONT AND REAR PLATE
NUMBER OF BRAKING AXLES	2
PARKING BRAKE	MECHANICAL ON FOUR WHEELS
FRONT SUSPENSION	LEAF SPRING
REAR SUSPENSION	LEAF SPRING
OTHER CHARACTERISTICS	
DRIVE	LEFT SIDE
CAB	TWO SEATS I / VISIBILITY 360° SUSPENDE SEAT FOR DRIVER AND PASSEGNER - WING DOORS REMOVABLE CAB / HEATER AND DEFROSTER
STEERING	STEERING ON 2 WHEELS BY HYDROSTATIC POWER ASSISTED CONTROL (4 WHEELS OPTION)
ELECTRICAL CIRCUIT	12 Vdc
LIGHT SYSTEM	COMPLY TO PUBLIC ROAD CIRCULATION
COUPLINGS	E TYPE 2 POSITION
SAFETY DEVICE	ROTATING BEACON/ REVERSE BUZZER ACOUSTIC SIGNAL / 4 AIRPORTS LIGHTS (COMPLY WITH IATA AHM) (OPT) EMERGENCY STOP BUTTON
CONFORMITY	DIR. 2006/42/CE ("DIRETTIVA MACCHINE") DIR. 2004/108/CE ("DIRETTIVA EC")

