

**Goldhofer**



**AST-1X  
THE WIDEBODY  
WORKHORSE!**

**TOWBARLESS TRACTORS**

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**MADE FOR YOUR MISSION**

# AST-1X

## MOVING WIDEBODY AIRCRAFT

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The towbarless AST-1X can taxi aircraft from A300/B767 up to A380/B747 with ease.

The AST-1X is the perfect option for just about any aircraft up to 1,320,000 lbs MTOW.

Whether your operation demands a solution for long distance maintenance towing or simple pushback operations, the AST-1X has you covered.



SINGLE MAN  
PUSHBACK  
POSSIBLE



AIRCRAFT RANGE  
UP TO 1,320,000 lbs



SPEEDS  
UP TO 20 mph





## DIAGNOSIS AND MAINTENANCE

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- + Low operating, maintenance and process costs
- + Highest-possible vehicle availability through the use of renowned brand-name components
- + Maintenance free nose landing gear pick-up system



## OPTIONS

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- + Different engine sizes available
- + Moving aircraft on the ground at speeds of up to 20 mph with maximum safety



## VEHICLE-SPECIFIC ADVANTAGES

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- + Covers a wide range of aircraft types and provides maximum flexibility and allows a smaller fleet
- + Ergonomic operator's workplace with a 180° swivel seat for best visibility and cabin lowering
- + Suitable for push back and long distance towing
- + Nose wheel is clamped and picked up by the maintenance free pick-up system



### **AST-1X 530**

523 hp | MTOW ≤ 1,320,000 lbs

### **AST-1X 707**

697 hp | MTOW ≤ 1,320,000 lbs

## AST-1X GET IN TOUCH WITH US!

### GOLDHOFER AIRPORT TECHNOLOGY

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Location: Donaustrasse 95, 87700 Memmingen/Germany  
Location: Parkstrasse 19-21, 73760 Ostfildern/Germany  
Web: [www.goldhofer.com](http://www.goldhofer.com), E-Mail: [info@goldhofer.com](mailto:info@goldhofer.com)

### FLITELINE, LLC

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Location: 7401 Riviera Boulevard, Miramar, FL 33023, USA  
Telephone: +1 954 433 5617, Fax: +1 954 433 5445  
Web: [www.flitelineusa.com](http://www.flitelineusa.com), E-Mail: [info@flitelineusa.com](mailto:info@flitelineusa.com)

### SALES

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Telephone: +49 8331 15-343  
E-Mail: [sales-airporttechnology@goldhofer.com](mailto:sales-airporttechnology@goldhofer.com)

### SERVICES AND SPARE PARTS

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Telephone: +49 8331 962 99 99, Fax: +49 8331 15-247  
E-Mail: [service-airporttechnology@goldhofer.com](mailto:service-airporttechnology@goldhofer.com)

### TECHNICAL DATA SHEETS

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AST-1X