

# ATI Pegasus

## Technical Data

### **Motors:**

DC motors

Nominal output 2 x 1.2 kW

### **Brakes:**

Electromechanical brake system via a worm gear system

### **Steering:**

Tank steering by means of a joystick

### **Driving:**

Driving in forward and reverse direction by means of a joystick

### **Batteries:**

4x 12V dry batteries 100Ah each - weight 35 kg each

### **Battery charger:**

Standard output 10A with electronic control

### **Maximum driving speed:**

Variable from 0 – max. 3 km/h

### **Climbing performance:**

max. 25%

### **Gradient slope:**

max.deviation 25%

### **Lateral inclination:**

max.deviation 15%

### **Weight:**

Weight empty ca. 400 kg

### **Maximum load:**

Fruit container transport 150 kg

### **Tyres:**

18x8.50-8

### **Length total:**

1.45 m

### **Width total:**

1.25 m

**Working platform:**

Platform width: 0.70 m, swung out 0.9 m  
Length: 1.0 m

**Maximum working height:**

Cabin floor: 2.80 m

**Additional equipment****Trailer for fruit container transport**

Length: 1.50 m  
Width: 0.7 m  
Weight: 40 kg  
Tyres: 2 x 15x6.00-6

**Empty fruit container carrier**

Length: 1.40 m  
Width: 0.70 m  
Weight: 15 kg