Technical sheet:

# **ATJ 46**

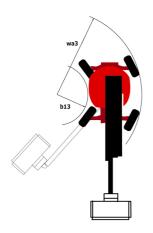


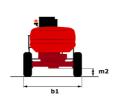


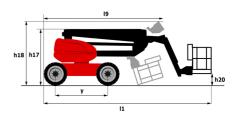
Note in pelaph		<b>ATJ 46</b> Cre	ATJ 46 Created on May 5, 2024 at 2:01:20 p.m. UTC	
100   0.40 m	Capacities		Metric	
Nation in bedjaht         h7         14.01 m           Akar, custreach         9.30 m           Sverbinary         7.50 m           Verbinary         9.30 m           Verbinary         9.22 kg           Unant cotation         90 ° 222 kg           Summer or people (indoor / outdoor)         90 ° 90 ° 90 °           Verbinary depth and dimensions (length / left)         90 ° 90 °           Verbinary depth and dimensions (length x width)         10 / 90 °           Verbinary depth and dimensions (length x width)         10 / 90 °           Verbinary depth and dimensions (length x width)         10 / 90 °           Verbinary depth and dimensions (length x width)         10 / 90 °           Verbinary depth and dimensions (length x width)         10 / 90 °           Verbinary depth and dimensions (length x width)         10 / 90 °           Verbinary depth and dimensions (length x width)         11 ′ 6.68 m           Verbinary depth and dimensions (length x width)         11 ′ 6.68 m           Verbinary depth and dimensions (length x width)         11 ′ 6.58 m           Verbinary depth and dimensions (length x width)         11 ′ 6.58 m           Verbinary depth and dimensions (length x width)         10 ′ 2 ′ 7 ′ 7 ′ 2 ′ 2 ′ 7 ′ 7 ′ 2 ′ 2 ′ 7 ′ 7	Working height	h21	16.01 m	
Value of the shight         h7         14.01 m           Aste, collected.         3.30 m           Deschang         7.50 m           Pendang         7.50 m           Value of the following         4.55 / 3.55 0°           Unant cotation         350°           Addragon cotation (girly left)         90° / 90°           Vumber of people (indoor / outdoor)         2 / 2           Vegly and differentions         6000 kg           Pations weight*         6000 kg           Pation dimensions (length x width)         10         6.68 m           Deveal length         11         6.68 m           Deveal length (stowed)         15         2.27 m           Deveal length (stowed)         16         4.48 m           Deveal length (stowed)         16         4.48 m           Deveal length (stowed)         18         2.53 m           Counterweigh (stowed)         18         2.53 m           Counterweigh (stowed)         2         2.00 m	Floor height (access)	h20	0.40 m	
	Platform height	h7	14.01 m	
	Max. outreach			
Feedular arm motation (ng / bottom)         465 * / -99.00 * 7 * 145 mm motation (ng / bottom)         465 * / -99.00 * 7 * 150 mm motation (ng / bottom)         350 * 150 mm motation (ng / bottom)         350 * 150 mm motation (ng / bottom)         350 * 150 mm motation (ng / bottom)         99 * / 190 * 150 mm motation (ng / bottom)         99 * / 190 * 150 mm motation (ng / bottom)         49 * / 100 * 150 mm motation (ng / bottom)         49 * / 100 * 150 mm motation (ng / bottom)         49 * / 100 * 150 mm motation (ng / bottom)         49 * / 100 * 150 mm motation (ng / bottom)         49 * / 100 * 150 mm motation (ng / bottom)         40 * / 100 m				
Valid form copacity'         Q         227 kg           Unuter to capacity (unuer to a peculie (indour / outdoor)         350 °           Valuation of peculie (indour / outdoor)         27 2           Valuation of peculie (indour / outdoor)         6690 kg           Valuation dimensions (length x width)           p / ep         2.10 m x 0.80 m           Deveall height           b1         6.66 m           Deveall height           h17         2.37 m           Deveall height (stowed)           p9         4.49 m           Deveall height (stowed)           p9         4.49 m           Deveall height (stowed)           p3         4.49 m           Deveall height (stowed)           p9         4.49 m           Deveal (unuer d 90°)           p3         4.90 m           Counterweight (offset (unuer d 90°)           p3         0.22 m           Counterweight (offset (unuer d 90°)           p3         0.22 m           Cutterweight (firest (unuer d 90°)           p3         0.22 m           Cutterweight (unuer d 90°)           p3				
Turnet tratation		0		
Valid monitation (right / left)         2 / 2           Vumber of people (indoor / outdoor)         2 / 2           Verifyin and dimensions         6000 kg           Valid monitations (leight x width)         in         6.000 kg           Deveall leight         in         6.66 m           Overall width         bit         2.32 m           Overall leight (slowed)         in         2.32 m           Overall leight (slowed)         in         8.28 m           Outnetweight Offset (furet at 90°)         a7         0.22 m           Outnetweight Offset (west at 90°)         a7         0.22 m           Outnetweight Offset (west at 90°)         a7         0.22 m           Outnetweight Offset (west at 90°)         a7         0.22 m           Outnetweight Oversize / Reach         a7         0.22 m           Outnetweight Oversize / Reach         y         2.20 m           Verification of the property			•	
Number of people (Indoor / outdoor)				
Maintain weight*   6090 kg     Tatform weight*   10   6.68 m     Neveil leight   11   6.88 m     Neveil leight   11   6.88 m     Neveil leight (stowed)   11   2.32 m     Neveil leight (stowed)   19   4.49 m     Neveil leight (stowed)   18   2.83 m     Ounterweight offset (uret at 90°)   27   0.22 m     Ounterweight offset (uret at 90°)   2.00 m     Ounterweight offset (uret at 90°)   2.00 m     Ounterweight offset (uret at 90°)   2.20 m     Ounterweight offset (uret at 90°)   2.20 m     Outs of	, - ,			
Pattorn weight   Pattorn dimensions (length x width)   Ip / ep   2.10 m x 0.80 m     Pattorn dimensions (length x width)   II   6.68 m     Pattorn dimensions (length x width)   II   II   6.68 m     Pattorn dimensions (length x width)   II   II   II   II   II   II   II			272	
Part own dimensions (length x width)   Ip / ep   2.10 m x 0.80 m     Diverall length   II   6.68 m     Diverall length   II   6.58 m     Diverall length (stored)   II   2.27 m     Diverall length (stored)   IP   4.49 m     Diverall length			6000 kg	
Decall length   11	•	In / on		
Decal   width   Decal   Deca				
Deerall height   hi				
Derall length (stowed)   9   4.49 m   18   2.83 m   2.83 m   2.20 m   2.				
Describ height (stowed)   hills   2.83 m   2.22 m   2.	•			
Counterweight offset (turet at 90")	- , ,			
Counterweight Oversize / Reach	- , ,			
Sectional furning radius   Wa3   S.17 m   m2   0.36 m   m2   0.36 m   m3   m2   0.36 m   m3   m3   m3   m3   m3   m3   m3	- · · · · · · · · · · · · · · · · · · ·	a7		
Strout clearance at centre of wheelbase   y   2.20 m				
Wheelbase         y         2.20 m           Performances         Combine speed - stowed         5 km/h           Drive speed - reised         1 km/h         5 km/h           Gradeability         45 %         45 %           Wheels         Common state of times of the state of times of time				
### Deformances   Drive speed - stowed   5 km/h   50 m/h   50 m/h				
Drive speed - stowed         5 km/h           Drive speed - raised         1 km/h           Gradeability         45 %           Wheels         Foam-filled           Standard tires         834 x 298 mm           Drive wheels (front / rear)         2 / 2           Steering wheels (front / rear)         2 / 0           Steering wheels (front / rear)         0 / 2           Engine Brand / model         Kubota - D1105-E4B           Engine power rating / Power         24.80 Hp / 18.50 kW           Miscellaneous         9.60 dan/cm2           Ground Pressure         9.60 dan/cm2           Hydraulic Pressure         340 bar           Hydraulic tank capacity         54 l           ucel tank         52 l           Noise to environment (LwA)         < 105 dB		у	2.20 m	
Drive speed - raised         1 km/h           Stradeability         45 %           Wheels         Foam-filled           Standard tires         Foam-filled           Standard tires         834 x 298 mm           Drive wheels (front / rear)         2 / 2           Steering wheels (front / rear)         2 / 0           Staking wheels (front / rear)         0 / 2           Engine Flatery         Engine brand / model         Kubota - D1105-E48           Engine norm         Kubota - D1105-E48           Engine power rating / Power         2 4.80 Hy / 18.50 kW           Wiscellaneous         340 bar           Ground Pressure         9.60 dan/cm2           Hydraulic Pressure         340 bar           Hydraulic Pressure         521           Voice to environment (LwA)         521           Voice to environment (LwA)         4.08 I	Performances			
A5%   A5%     A5%     A5%   A5%     A5%   A5%     A5%   A5%     A5%   A5%     A5%     A5%   A5%     A5%   A5%     A5%   A5%     A5%   A5%     A5%     A5%   A5%     A5%   A5%     A5%   A5%     A5%   A5%     A5%     A5%   A5%     A5%   A5%     A5%   A5%     A5%   A5%     A5%     A5%   A5%     A5%   A5%     A5%   A5%     A5%   A5%     A5%     A5%   A5%     A5%   A5%     A5%   A5%     A5%   A5%     A5%     A5%   A5%     A5%   A5%     A5%   A5%     A5%   A5%     A5%     A5%   A5%     A5%   A5%     A5%   A5%     A5%   A5%     A5%	•			
Wheels         Foam-filled           Standard tires         834 x 298 mm           Drive wheels (front / rear)         2 / 2           Steering wheels (front / rear)         2 / 0           Steering wheels (front / rear)         0 / 2           Engine / Steering wheels (front / rear)         0 / 2           Engine / Steering wheels (front / rear)         Wubota - D1105-E4B           Engine brand / model         Kubota - D1105-E4B           Engine power rating / Power         24.80 Hp / 18.50 kW           Wilscellaneous         30 cound Pressure           Hydraulic Pressure         9.60 dan/cm2           Hydraulic tank capacity         54 I           Evel tank         52 I           Voise to environment (LWA)         < 105 dB	Drive speed - raised			
Foam-filled	Gradeability		45 %	
Standard tires   Sta	Wheels			
Drive wheels (front / rear)       2 / 2         Steering wheels (front / rear)       2 / 0         Braking wheels (front / rear)       0 / 2         Engine Plattery	Tires type		Foam-filled	
Steering wheels (front / rear)  Braking wheels (front / rear)	Standard tires		834 x 298 mm	
Braking wheels (front / rear)  Engine/Battery Engine brand / model Engine brand / model Engine norm  C. Engine power rating / Power  Wiscellaneous  Stroud Pressure Hydraulic Pressure Hydraulic tank capacity Evel tank Voise to environment (LwA) Alloise to environment (LwA) Alloise to sompliance  Standards compliance  ANSI A92:20-2018 CSA B354.6 ICES-002-issue 6	Drive wheels (front / rear)		2/2	
Engine / Battery Engine brand / model Engine norm  C. E. Engine power rating / Power  C. E. Engine power rating / Power  Wiscellaneous  Ground Pressure  Hydraulic Pressure  Hydraulic tank capacity  Fuel tank  Noise to environment (LwA)  //bration on hands/arms  Daily consumption ***  Standards compliance  This membine is in compliance with:  ANSI A92.20-2018 CSA B354.6 ICES-002-Issue 6	Steering wheels (front / rear)		2 / 0	
Kubota - D1105-E4B Engine norm  C. E. Engine power rating / Power  C. E. Engine power rating / Power  Wiscellaneous  Ground Pressure  Hydraulic Pressure  Hydraulic tank capacity  Fuel tank  Noise to environment (LwA)  Wibstation on hands/arms  Daily consumption ***  Standards compliance  This mechine is in pompliance with:  Kubota - D1105-E4B  Interim Tier 4, Stage IIIA, Stage V  24.80 Hp / 18.50 kW   24.80 Hp / 18.50 kW   40 dan/cm2  340 bar  41 Use of the properties of the pompliance with:  ANSI A92.20-2018 CSA B354.6 ICES-002-Issue 6	Braking wheels (front / rear)		0 / 2	
Interim Tier 4, Stage IIIA, Stage V	Engine/Battery			
C. Engine power rating / Power       24.80 Hp / 18.50 kW         Viscellaneous       9.60 dan/cm2         Stround Pressure       340 bar         Hydraulic tank capacity       54 l         Fuel tank       52 l         Noise to environment (LwA)       < 105 dB	Engine brand / model		Kubota - D1105-E4B	
Viscellaneous         9.60 dan/cm2           Ground Pressure         340 bar           Hydraulic tank capacity         54 l           Fuel tank         52 l           Noise to environment (LwA)         < 105 dB	Engine norm		Interim Tier 4, Stage IIIA, Stage V	
Ground Pressure         9.60 dan/cm2           Hydraulic Pressure         340 bar           Hydraulic tank capacity         54 l           Fuel tank         52 l           Noise to environment (LwA)         < 105 dB	I.C. Engine power rating / Power		24.80 Hp / 18.50 kW	
	Miscellaneous		·	
			9.60 dan/cm2	
Type				
Value   Tank	•			
Noise to environment (LwA)  //bration on hands/arms  Oaily consumption **  Standards compliance  This mechine is in compliance with:  ANSI A92.20-2018 CSA B354.6 ICES-002-Issue 6	Fuel tank			
//bration on hands/arms <ul> <li>&lt; 0.50 m/s²</li> <li>2 dily consumption **</li> <li>4.08 I</li> </ul> Standards compliance ANSI A92.20-2018 CSA B354.6 ICES-002-Issue 6				
Daily consumption **  Standards compliance  ANSI A92.20-2018 CSA B354.6 ICES-002-Issue 6	, ,			
Standards compliance  ANSI A92.20-2018 CSA B354.6 ICES-002-Issue 6				
ANSI A92.20-2018 CSA B354.6 ICES-002-Issue 6	, , ,		7.001	
			ANSI A92 20-2018 CSA B354 6 ICES-002-legge 6	
	This machine is in compliance with:			

<sup>\*</sup>Varies according to options and standards of the country to which the machine is delivered

## ATJ 46 - Dimensional drawing







## **Equipment**

#### 110 V American plug with differential circuit breaker 4 simultaneous movements 4 wheel drive Audible alarm and illuminated indicator lamp (leveling, overload, lowering) Basket 1,800 mm Battery cut-off CAN bus technology Dead man pedal Differential locking on rear axle Drive safety orientation system Easy Manager Emergency stop button in platform and on frame Flat Led Rotating Beacon Front axle with limited slip Fuel gauge with low level indicator Fully galvanized basket with demountable floor Integrated diagnostic assistance Lift and drive Lockable fuel cap Management via engine speed bearing Pendular arm Proportional controls Protective cover for control panel Steer and rotate Swinging gate on platform Water heater

# Optional Biodegradable oil Cold weather kit Cold weather protection oil Drive safety orientation system Foam filled tyres Lockable turret cover On-board generator (3,5 or 5 kW) SMS: Safe Man System Water predisposition Working light





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