

LEVIOR s.r.o. Tovačovská 3488/28 750 02 Přerov CZ61973939 www.levior.cz

# Instruction for use 4v1 Multi-functional workhorse (36410)



Before use, please familiarise yourself with the correct use and operation of the work stand and retain these operating instructions for future reference.

These operating instructions contain important details for the handling and use of the work stand. Please read the safety instructions carefully and observe the correct method of use for each function. These instructions will make it easier for you to handle the work stand appropriately and help prevent misuse, injury and possible damage.

#### **Safety notes**

# Please adhere to the following safety notes to avoid malfunctions, damage or physical injury:

- Keep this manual with the work stand. It contains important notes on operating the unit.
- Do not wear loose fitting clothing, neckties, rings, bracelets, or other jewelry that can get caught in moving parts. Non-slip footwear is recommended. Wear protective hair covering to contain long hair.
- Use the work stand only for its intended purpose. Do not use the work stand as scaffold, ladder, stool or similar.
- Do not stand on the work stand.
- Keep bystanders and obstacles away from the work area.
- Use the work stand on solid level ground and make sure the ground will support the weight of the work stand and the weight of the workpiece.
- Do not exceed the maximum load capacities contained in these instructions. See technical data for details.
- When working with a heavy or large workpiece please consider getting assistance from another person.
- Check the work stand prior to use. Do not use the work stand if any parts are damaged or bent.
- Do not drop the work stand, throw it, or otherwise misuse the work stand.
- Dispose of the packaging materials carefully; the plastic bags may become a deadly toy for children.
- Always wear suitable protection when working with the work stand



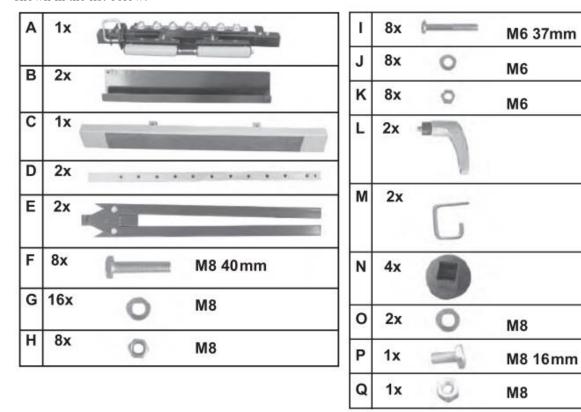
#### **Technical data**

Work stand dimensions 680 x 750 x 825/1275 mm

Max. load capacity for working table 200 kg
Max. load capacity for rollers and ball bearings 100 kg
Max. load capacity for V-support 45 kg
Weight approx.. 12 kg

### Components

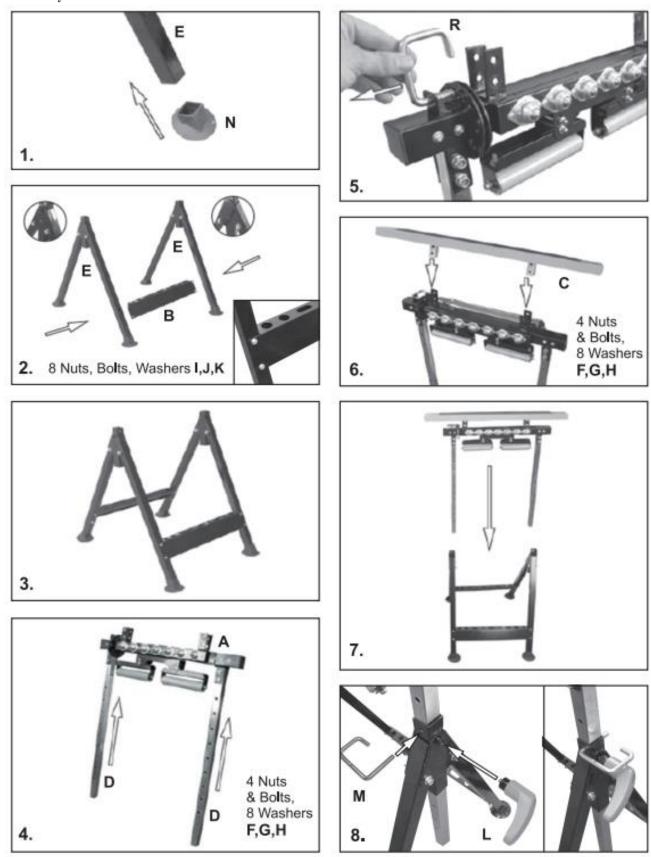
Carefully examine the contents of the pack to ensure that you have all the required components as shown in the list below:



The assembly of the product will require the use of following tools:

10 mm spanner and two 13 mm spanners or an adjustable wrench, cross slot No. 3 or slotted screwdriver 8 mm.

## Assembly



Please read through the instructions to familiarise yourself with the construction of the product prior to beginning assembly.

#### Leg stand assembly

- fit plastic stabilizer (part N) to the bottom of leg stands (part E) fig 1
- bolt the leg support bars (part B) to part E using 8 bolts (M6x37mm), 8 nuts and 8 washers (parts I, J, K) fig. 2 to form assembly as fig. 3

#### Rotating heas assembly

- insert the adjuster bars (part D) into the rotating head assembly (part A) fig. 4 and fix in place using 4 bolts (M8x40 mm), 4 nuts and 8 washers (parts F, G, H)
- pull back the locking bar (part R) and rotate the head assembly so that the trestle head fising brackets are facing upwards fig. 5. The head may be fixed in one position when required by using a locking bolt, nut and washer (parts O, P, Q). See page 4 for futher details
- slot the trestle head assembly C over the fixing brackets fig. 6 and fix in place using 4 bolts (M8x40 mm), 4 nuts and 8 washers (parts F, G, H)

#### Final assembly

- slide the completed head assembly into the leg stand – fig. 7. Adjust to the required height ensuring the adjuster bar and stand locking holes are aligned, insert the holding elips (part M) into position on both bars to hold the head in position. Lock the entire assembly in place by screwing in the locking levers (part L) to the frame – fig. 8. Both sides must be set on the same level.

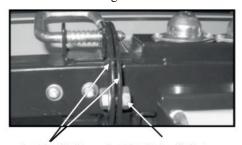
#### V-roller adjustment





Push down the spring mechanism to tilt the V-shaped Rollers.

#### Fixed head mounting



Locking Point Locking Bolt with Nut

For additional security the head can fixed in one position. Use the locking bolt, washer and nut (parts O, P, Q) as provided to lock head in one position.

#### Rotary head

The four-function head can be easily rotated to the suitable maneuvering support for the job and material being worked.



Stationary Support:

for use as conventional trestle.

Max. load capacity: 200kg





Roller Support:

for use with bench saws. Max. load capacity: 100kg





**Ball Support:** 

for multi-directional movement (e.g. when milling). Max. load capacity: 100kg





V-Support:

for centered guiding of round material.

For this setting the trestle head should be removed

Max. load capacity: 45kg



Importer: Levior s. r. o., Tovačovská 3488/28, Přerov 75002