

# JAPA<sup>®</sup> 365







### Japa<sup>®</sup> 365 is the firewood professional's choice

Versatile machine is equipped with extensive features fitting for all purposes. Japa® 365 can be run with tractor PTO, electric motor or combustion engine and can be equipped with tires for legal road use. Operating is done with hydraulic joystick or mechanical lever depending on the model.

Hydraulics are optimized for full professional use and allow user to cut and split simultaneously enabling high output and uptime for the machine. The well-designed hydraulic and mechanic power transmission can be heard from the pleasant sound of the machine. Japa 365<sup>®</sup> comes always with hydraulic outtake, allowing wide use of accessories like timber decks, feeding rolls, and the best log lifter in the market, produced proudly by Japa<sup>®</sup>



### Cutting is designed together with the firewood professionals

Cutting of Japa<sup>®</sup> 365 is designed together with the firewood professionals and their requirements. Infeed belt in the perfect angle and log holding device make sure that the log arrives cutting in the correct position and is held still during the cutting resulting in undisturbed cutting and even end of the wood.

## Splitting familiar from industrial size firewood processors

Japa<sup>®</sup> 365 is a step ahead of all competitors in its class. 4, 6 or 8-way frame knives are available for different kind of needs. Frame knife familiar in industrial size firewood processors is fixed to both sides of the machines for the best possible end product, functionality and durability in heavy use. Pusher bigger than usual finalizes the splitting process completely and split pieces of firewood will not fall back to the splitting chamber from the splitting knife. Splitting chamber opens from below to keep machine clean of saw dust, wood chips and bark. With these features splitting works smoothly with reduced need for opening the safety guard. User of the machine can focus on optimizing the output of firewood.

| _ | UNDER STORE                  | 1.1.2.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1 | 100 C 100 C                   |   | and the set of                | 200  | 1000  | 2 7 8 7   |
|---|------------------------------|---|-------------------------------|---|-------------------------------|--|---|---|
| , | TECHNICAL SPECIFICATIONS     | 365 BASIC TR                            | 365 BASIC E                   | 365 PRO TR  | 365 PRO E                     | 365 PRO TRE  | 365 PRO ROAD  | AN  |
| ſ | HYDRAULICS                   |   |                               |   |                               |  |   | L TR  |
|   | Hydraulic oil volume (I)     | 45                                      | 45                            | 45  | 45                            | 45   | 45  | MARK.   |
|   | Hydraulic pump flow (I/min)  | 37                                      | 37                            | 37  | 37                            | 37   | 37  | 140   |
|   | LOG CUTTING                  |   |                               |   |                               |  |   | 市内市市  |
|   | Hydraulic chainsaw           | Х                                       | Х                             | Х   | Х                             | Х  | Х   | OR A  |
|   | Flange                       | 15" /<br>0,325" /<br>1,3 mm             | 15" /<br>0,325" /<br>1,3 mm   | 15" /<br>0,325" /<br>1,3 mm   | 15" /<br>0,325" /<br>1,3 mm   | 15" /<br>0,325" /<br>1,3 mm  | 15" /<br>0,325" /<br>1,3 mm   |   |
|   | Chain: size, loops           | 0,325" /<br>1,3 mm /<br>64 VL           | 0,325" /<br>1,3 mm /<br>64 VL | 0,325" /<br>1,3 mm /<br>64 VL   | 0,325" /<br>1,3 mm /<br>64 VL | 0,325" /<br>1,3 mm /<br>64 VL  | 0,325" /<br>1,3 mm /<br>64 VL   |   |
|   | Max. diameter of log (cm)    | 36                                      | 36                            | 36  | 36                            | 36   | 36  |   |
|   | Max. length of firewood (cm) | 60                                      | 60                            | 60  | 60                            | 60   | 60  |   |
|   | Hydraulic log length limiter | Х                                       | Х                             | Х   | Х                             | Х  | Х   | A Start   |
|   | LOG SPLITTING                |   |                               |   |                               |  |   | 1   |
|   | Splitting power, (T)         | 7                                       | 7                             | 7   | 7                             | 7  | 7   | 101   |
|   | Cylinder diameter (mm)       | 63 mm                                   | 63 mm                         | 63 mm   | 63 mm                         | 63 mm  | 63 mm   | A stable  |
|   | Splitting blade 4 ways       | Х                                       | Х                             | Х   | Х                             | Х  | Х   |   |
|   | Splitting blade 6 ways       | L                                       | L                             | L   | L                             | L  | L   |   |
|   | Splitting blade 8 ways       | L                                       | L                             | L   | L                             | L  | L   |   |
|   | POWER SOURCE                 |   |                               |   |                               |  |   | L   |
|   | Tractor PTO                  | 400r pm,<br>min 25 hv                   | -                             | 400r pm,<br>min 25 hv   | -                             | 400r pm,<br>min 25 hv  | -   | = Standard<br>= Optional<br>= Unavailable<br>= Includes Tord lifter |
|   | Electric motor               | -                                       | 7,5 kW                        | -   | 7,5 kW                        | 7,5 kW   | -   | = Standard<br>= Optional<br>: Unavailab                             |
|   | Combustion engine            | -                                       | -                             | -   | -                             | -  | Honda 20 hv   | X =<br>L = 1<br>* = 1   |
| 1 |                              |   | the second second second      | and the second se |                               | the second s | and the second se | A REAL PROPERTY AND INCOME.   |

ف ا

TECHNIC OUTPUT ( enath Convevor Turning of ADDITION Saw dust I Log lifter Suspende Traffic ligh --Iydraulic Cleaning d 3/8" chain TRANSPOR Height (mi Width (mn Depth (mn Weight **OPERATIO** CONVEYO Height (m Width (mm Depth (mn

| and the second sec |              |             |            |           |             | 1.000        |              |
|--|--------------|-------------|------------|-----------|-------------|--------------|--------------|
| CAL SPECIFICATIONS   | 365 BASIC TR | 365 BASIC E | 365 PRO TR | 365 PRO E | 365 PRO TRE | 365 PRO ROAD | -            |
| CONVEYOR   |              |             |            |           |             |              |              |
|  | 3,8 m        | 3,8 m       | 4,2 m      | 4,2 m     | 4,2 m       | 4,2 m        | 4            |
| r belt width   | 20 cm        | 20 cm       | 30 cm      | 30 cm     | 30 cm       | 30 cm        | 2            |
| of the output conveyor   | -            | -           | Х          | Х         | Х           | Х            | -            |
| ONAL ACCESSORIES   |              |             |            |           |             |              |              |
| t bag holder   | L            | L           | L          | L         | L           | L            |              |
| r  | L            | L           | L          | L         | L           | L            |              |
| ed axle assembly, suitable for road traffic  | -            | -           | -          | -         | -           | Х            |              |
| ht panel   | -            | -           | -          | -         | -           | Х            |              |
| c Timber Deck  | L            | L           | L          | L         | L           | L            |              |
| drum   | L            | L           | L          | L         | L           | L            |              |
| in   | L            | L           | L          | L         | L           | L            |              |
| ORT DIMENSIONS   |              |             |            |           |             |              |              |
| nm)  | 2470         | 2470        | 2500       | 2500      | 2500        | 2800         |              |
| nm)  | 2485         | 2485        | 2680       | 2680      | 2680        | 3870         |              |
| nm)  | 1030         | 1030        | 1030       | 1030      | 1030        | 1610         |              |
|  | 580 kg       | 620 kg      | 625 kg     | 665 kg    | 695 kg      | 1100 kg*     |              |
| IONAL DIMENSIONS:<br>OR AT 45 DEGREE ANGLE   |              |             |            |           |             |              |              |
| nm)  | 3000         | 3000        | 3200       | 3200      | 3200        | 3500         | ard          |
| nm)  | 5950         | 5950        | 6320       | 6320      | 6320        | 8700*        | X = Standard |
| nm)  | 1030         | 1030        | 1030       | 1030      | 1030        | 1970         | ×            |

| L = Optional<br>- = Unavailable |
|---------------------------------|
|                                 |





#### QUALITY FROM THE NORTH

#### www.japa.fi

Laitilan Rautarakenne Oy

Kusnintie 44, 23800 LAITILA • Telephone +358 (2) 857 1200 • info@japa.fi