## Fresh paulownia shan tong whole stumps for fast growing tree

| Paulownia species | Paulownia elongate, paulownia tomentosa, paulownia fortune, <br> paulownia hybrid 9501, paulownia shan tong |
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| Breed methods | PAULOWNIA SEEDS, ROOTS CUTTING AND STUMPS |
| Land | 1. Ground water level: more than 1.5m. <br> 2. Soil texture: permeablility or breathability good loam and sand <br> soil, avoid clay, harden, ventilation adverse soil. <br> 3. PH of soil, 6-7.5 is the best, 5-8.9 is acceptable. <br> 4. Good irrigation and drainage systerm will be better. <br> 5. Elevation up to 2000m is acceptable |
| Water | 1. Fecund and wet. No ponding and water saturation <br> 2. Annual rainfull 400mm-1200mm. <br> 3. In seedling period, keep the soil with good moisture(20-40\%), <br> after grow up than 50cm drought resistant ability improve,then <br> better and better. <br> 4. attention please: water enough, no ponding, keep soil breathing |
| Sunshine | 1. Plant paulownia tree in sunny place and keep away from heavy <br> wind. <br> 2. Try to prohibit paulownia tree under other bigger trees <br> 3. Density. For seedling using 0.8x1m or 1x1m distance, for <br> forestation 4x4m or bigger distance. <br> Plant with crop distance more than 3x15m. |
| Temperature | Annual temperature 12-20celsius degree grow better; -20- <br> +45celsius degree is ok, vulnerable to frost damage if absolute <br> temperature less than -25celsius degree. |
| Fertillizer | At the first, for paulownia seed, paulownia root and paulownia <br> stump, and other paulownia planting, give little fertilizer, and in the <br> future: less quantity fertilizer and much more times. |
| Difference of seed |  |
| and root | Paulownia seed price is lower, but seed very small and light, high <br> technical requirement, and it is hard to get better seedling in one <br> year. Keep genn of original plant not so well, It's easy to have a <br> separation phenomenon. <br> Plant by paulowna root(vegetative propagation ), keep the nature of <br> original species, simple technical, save work and time, get better <br> paulownia tree |

Paulownia stumps is the best way to getting the seedlings. Because it have the whole roots system, it can get more water and nutrient, and high survive rate.

## Paulownia stumps:



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