# Wheel Alignment Scissor Lift 

Model : ME - WASL D45 4.5 Ton


Double Scissor Lift

Model : ME - WASL C45 4.5 Ton


Center Scissor Lift
> Electro Hydraulic <<

## Salient Features

- Longer platform to perform Push Pull Runout
- Double-level platform scissor lift
- Sliding blocks adopt oil free super-wearable material
- Double safety device : Hydraulic lock \& Mechanical dual-gear safety-claw lock
- Adopt combined anti-abrasive material roll cage
- Adjustable second-lifting platform length
- Pneumatic double-teeth self-locking system \& the anti-explosive pipe
- Imported hydraulic, pneumatic and electric components
- Equipped with leveling sensor for synchronized movement of platform


## Technical Specification

| Main machine Lifting capacity | 4.5 Ton |
| :--- | :--- |
| Submachine Lifting capacity | 4.5 Ton |
| Main machine max. Lifting height | $1850 \mathbf{~ m m}$ |
| Submachine Lifting height | $\mathbf{4 5 0} \mathbf{~ m m}$ |
| Main machine platform length | $\mathbf{4 5 0 0} \mathbf{~ m m}$ |
| Submachine length | $\mathbf{1 4 0 0} \mathbf{- 1 6 1 0 ~ \mathbf { ~ m m }}$ |
| Main machine platform width | $\mathbf{6 2 0} \mathbf{~ m m}$ |
| Overall length | $\mathbf{5 0 0 0} \mathbf{~ m m}$ |
| Overall width | $\mathbf{2 0 4 0} \mathbf{~ m m}$ |
| Lifting speed | $<\mathbf{5 5} \mathbf{~ s e c o n d s}$ |
| Dropping speed | $<\mathbf{5 5} \mathbf{~ s e c o n d s}$ |
| Power supply | $\mathbf{3 8 0 V} \mathbf{~ A C , ~} \mathbf{3}$ Phase, $\mathbf{5 0 H z}$ |
| Power | $\mathbf{2 . 2} \mathbf{~ K W}$ |

## Salient Features

- Longer platform to perform Push Pull Runout
- One number of wheel free jack as standard supply
- Sliding blocks adopt oil free super-wearable material
- Double safety device : Hydraulic lock \& Mechanical dual-gear safety-claw lock
- Adopt combined anti-abrasive material roll cage
- Pneumatic double-teeth self-locking system \& the anti-explosive pipe
- Imported hydraulic, pneumatic and electric components
- Equipped with leveling sensor for synchronized movement of platform


## Technical Specification

| Main machine Lifting capacity | 4.5 Ton |
| :--- | :--- |
| Submachine Lifting capacity | $\mathbf{2 . 0}$ Ton |
| Main machine max. Lifting height | $\mathbf{1 8 5 0} \mathbf{~ m m}$ |
| Main machine platform length | $\mathbf{4 5 0 0} \mathbf{~ m m}$ |
| Submachine length | $\mathbf{8 8 0}-\mathbf{1 2 8 0 m m}$ |
| Main machine platform width | $\mathbf{6 4 0} \mathbf{~ m m}$ |
| Overall length | $\mathbf{5 0 0 0} \mathbf{~ m m}$ |
| Overall width | $\mathbf{2 0 4 0} \mathbf{~ m m}$ |
| Lifting speed | $<\mathbf{5 0}$ seconds |
| Dropping speed | $<\mathbf{6 0} \mathbf{~ s e c o n d s}$ |
| Power supply | $\mathbf{3 8 0 V} \mathbf{~ A C , ~} \mathbf{3} \mathbf{~ P h a s e , ~} \mathbf{5 0 H z}$ |
| Power | $\mathbf{2 . 2} \mathbf{~ K W}$ |

