


Our largest stage system to-date, the R28 'fat Lady' is one of the most extraordinary stages in Europe. This truly massive tower stage with its recognizable arched roof is an exceptional in-house creation of MEGAFORCE GmbH (Germany) and is an evidence for superior engineering. It is also one of the most efficient and economical systems, that has ever been created for large-venue applications. Designed to accommodate the biggest and most demanding global productions, the 'fat Lady' sets a new industry benchmark for stage size, roof capacity, and installation flexibility.

This massive structure delivers a total width of approximately 27 meters ( 88.5 ft ) with a roof load capacity from 45 to 65 tons overall. The amazingly robust stage design comes with the ability to integrate additional LED walls in sizes up to approx. 400 square meters ( 4.300 square feett), which deliver truly breathtaking performance areas. The 'fat Lady' is your obvious and perfect choice for the largest events of any kind.
mischandicers

Stage built on a Layher AR base with 8 towers.
Roof and side skin made from black PVC.
Stage floor built with resin coated and shatterproof plywood decks.

| Performance area: | $26,93 \mathrm{~m} \times 14,50 \mathrm{~m}$ |
| :--- | :--- |
| Wings: | $9,36 \mathrm{~m} \times 16,16 \mathrm{~m}$ |
| Total height of stage: | $21,00 \mathrm{~m}$ approx. |
| Total area of stage: | $47,30 \mathrm{~m} \times 14,50 \mathrm{~m}$ + loading dock |
| Height of podium: | $2,00 \mathrm{~m} / 2,50 \mathrm{~m}$ |
| Clearance with stage floor @2,30m: | $17,16 \mathrm{~m}$ (center stage); |
|  | $16,15 \mathrm{~m}$ (stage left \& stage right) |
| Rigging capacity |  |
| Roof: | 30,00 to (with spread load up to 45to) |
| Per wing: | 8,00 to |
| Per outrigger: | $3,8 \mathrm{to}$ |
| Also included: | 2 stage ramps, 2 stage staircases, |
|  | construction light, loading dock |



## Operational costs:

| Transport volume: | 11 trailers |
| :--- | :--- |
| Build-up days: | 3 |
| Dismantling days: | 2 |
| Construction machines: | forklifts, crane |

## Build-up day 1

|  | Quantity | Notice |
| :--- | :---: | :--- |
| Headcrew | 6 |  |
| Scaffolder | 10 | equipped with tool kit and helmet, must have 16 m <br> climbing licence, according to the Professional <br> Association's Institute for Industrial Safety |
| Steelhands | 10 | equipped with tool kit and helmet, must have a 2,5m <br> climbing licence according to Professional Association's <br> Institute for Industrial Safety |
| Forklift incl. operators | 3 | Lifting capacity at least 4to <br> Operating height at least 4m |
| Crane incl. operators | 1 | Lifting capacity at least 80 to <br> Operating height at least 20m |

## Build-up day 2

|  | Quantity | Notice |
| :--- | :---: | :--- |
| Headcrew | 6 | equipped with tool kit and helmet, must have 16m climbing <br> licence, according to the Professional Association's Institute for <br> Industrial Safety |
| Scaffolder | 10 | equipped with tool kit and helmet, must have a 2,5m climbing <br> licence according to Professional Association's Institute for <br> Industrial Safety |
| Steelhands | 3 | Lifting capacity at least 4to <br> Operating height at least 4m |
| Forklift incl. operators |  |  |

## Build-up day 3

|  | Quantity | Notice |
| :--- | :---: | :--- |
| Headcrew | 6 |  |
| Scaffolder | 10 | equipped with tool kit and helmet, must have 16 m climbing <br> licence, according to the Professional Association's Institute for <br> Industrial Safety |
| Steelhands | 10 | equipped with tool kit and helmet, must have a 2,5m climbing <br> licence according to Professional Association's Institute for <br> Industrial Safety |
| Forklift incl. operators | 3 | Lifting capacity at least 4to <br> Operating height at least 4m |

## Dismantling day 1

|  | Quantity | Notice |
| :--- | :---: | :--- |
| Headcrew | 6 |  |
| Scaffolder | 10 | equipped with tool kit and helmet, must have 16 m climbing <br> licence, according to the Professional Association's Institute for <br> Industrial Safety |
| Steelhands | 10 | equipped with tool kit and helmet, must have a 2,5m climbing <br> licence according to Professional Association's Institute for <br> Industrial Safety |
| Forklift incl. operators | 3 | Lifting capacity at least 4to <br> Operating height at least 4 m |
| Crane incl. operators | 1 | Lifting capacity at least 80 to <br> Operating height at least 20 m |

## Dismantling day 2

|  | Quantity | Notice |
| :--- | :---: | :--- |
| Headcrew | 6 |  |
| Scaffolder | 10 | equipped with tool kit and helmet, must have 16m climbing <br> licence, according to the Professional Association's Institute for <br> Industrial Safety |
| Steelhands | 10 | equipped with tool kit and helmet, must have a 2,5m climbing <br> licence according to Professional Association's Institute for <br> Industrial Safety |
| Forklift incl. operators | 3 | Lifting capacity at least 4to <br> Operating height at least 4m |



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## Interested? Give us a call!

## MISGAFORCE

The Stage Company

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