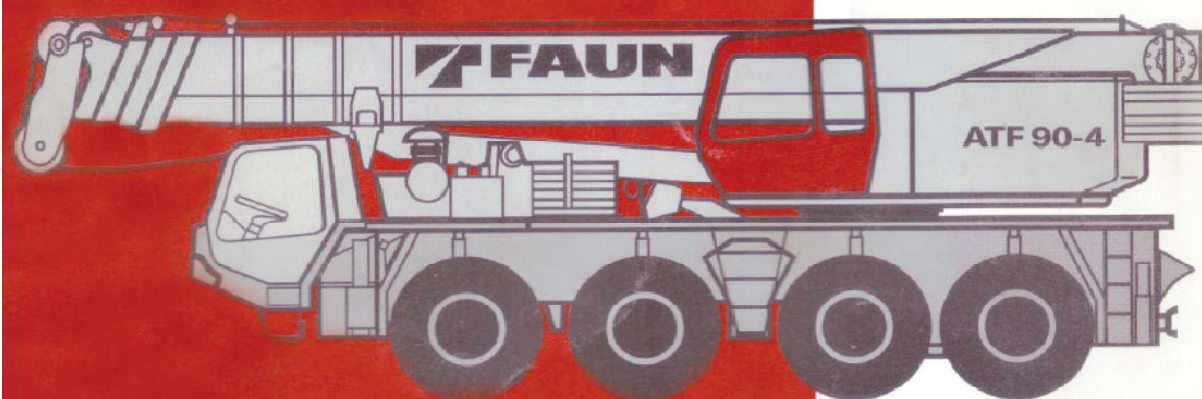


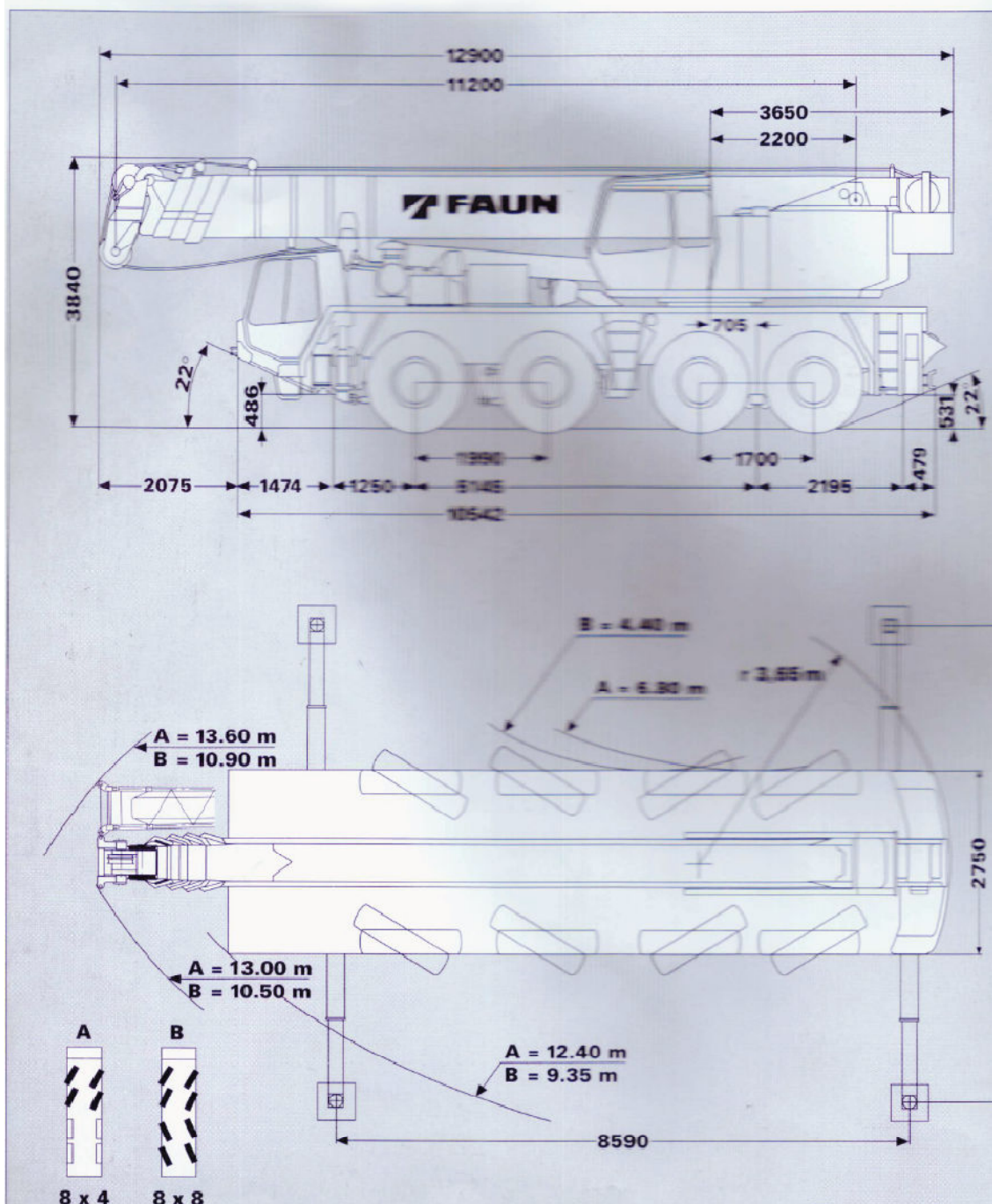
 **TADANO FAUN**



# ATF 90-4



Maße/Dimensions/Dimensions (mm)  
Gewichte/Weights/Poids  
Geschwindigkeiten/Speeds/Vitesses



Tragfähigkeiten am Teleskopausleger  
Lifting capacities on telescopic boom  
Capacités de levage à la flèche télescopique



| m    | 11.2 m** | 11.2 m   | 18.9 m | 18.9 m | 26.7 m | 26.7 m | 34.4 m | 34.4 m | 42.1 m |
|------|----------|----------|--------|--------|--------|--------|--------|--------|--------|
| 2.8  | 90.00*** | 75.00*** |        |        |        |        |        |        |        |
| 3.0  | 80.00*** | 75.00*** |        |        |        |        |        |        |        |
| 3.5  | 73.50*** | 67.00    | 40.00  | 16.50  | 25.00  | 15.00  |        |        |        |
| 4.0  | 65.50    | 62.00    | 40.00  | 16.50  | 25.00  | 15.00  |        |        |        |
| 4.5  | 58.00    | 57.50    | 40.00  | 16.50  | 25.00  | 15.00  | 16.00  | 11.50  |        |
| 5.0  | 52.00    | 52.00    | 40.00  | 16.50  | 25.00  | 15.00  | 16.00  | 11.50  |        |
| 6.0  | 42.80    | 42.80    | 37.80  | 16.50  | 25.00  | 15.00  | 16.00  | 11.50  | 10.00  |
| 7.0  | 36.20    | 36.20    | 35.50  | 16.50  | 24.00  | 15.00  | 16.00  | 11.50  | 10.00  |
| 8.0  | 31.20    | 31.20    | 30.50  | 16.50  | 22.00  | 16.00  | 16.00  | 11.50  | 10.00  |
| 9.0  |          |          | 26.70  | 16.50  | 20.00  | 15.00  | 16.00  | 11.40  | 10.00  |
| 10.0 |          |          | 22.20  | 16.50  | 18.20  | 14.30  | 15.00  | 11.30  | 10.00  |
| 11.0 |          |          | 18.80  | 16.50  | 16.50  | 13.60  | 14.00  | 11.20  | 9.80   |
| 12.0 |          |          | 16.10  | 16.50  | 15.10  | 13.00  | 13.00  | 10.70  | 9.50   |
| 14.0 |          |          | 12.20  | 13.40  | 11.90  | 11.90  | 11.20  | 9.30   | 8.90   |
| 16.0 |          |          | 9.50   | 10.80  | 9.25   | 10.80  | 9.80   | 8.20   | 8.10   |
| 18.0 |          |          |        |        | 7.30   | 8.80   | 8.30   | 7.30   | 7.00   |
| 20.0 |          |          |        |        | 5.80   | 7.25   | 6.80   | 6.60   | 6.20   |
| 22.0 |          |          |        |        | 4.60   | 6.00   | 5.55   | 6.10   | 5.50   |
| 24.0 |          |          |        |        | 3.60   | 5.00   | 4.55   | 5.10   | 5.00   |
| 26.0 |          |          |        |        |        |        | 3.75   | 4.30   | 4.35   |
| 28.0 |          |          |        |        |        |        | 3.05   | 3.60   | 3.65   |
| 30.0 |          |          |        |        |        |        | 2.50   | 3.00   | 3.10   |
| 32.0 |          |          |        |        |        |        | 2.00   | 2.50   | 2.60   |
| 34.0 |          |          |        |        |        |        |        |        | 2.15   |
| 36.0 |          |          |        |        |        |        |        |        | 1.75   |
| 38.0 |          |          |        |        |        |        |        |        | 1.40   |

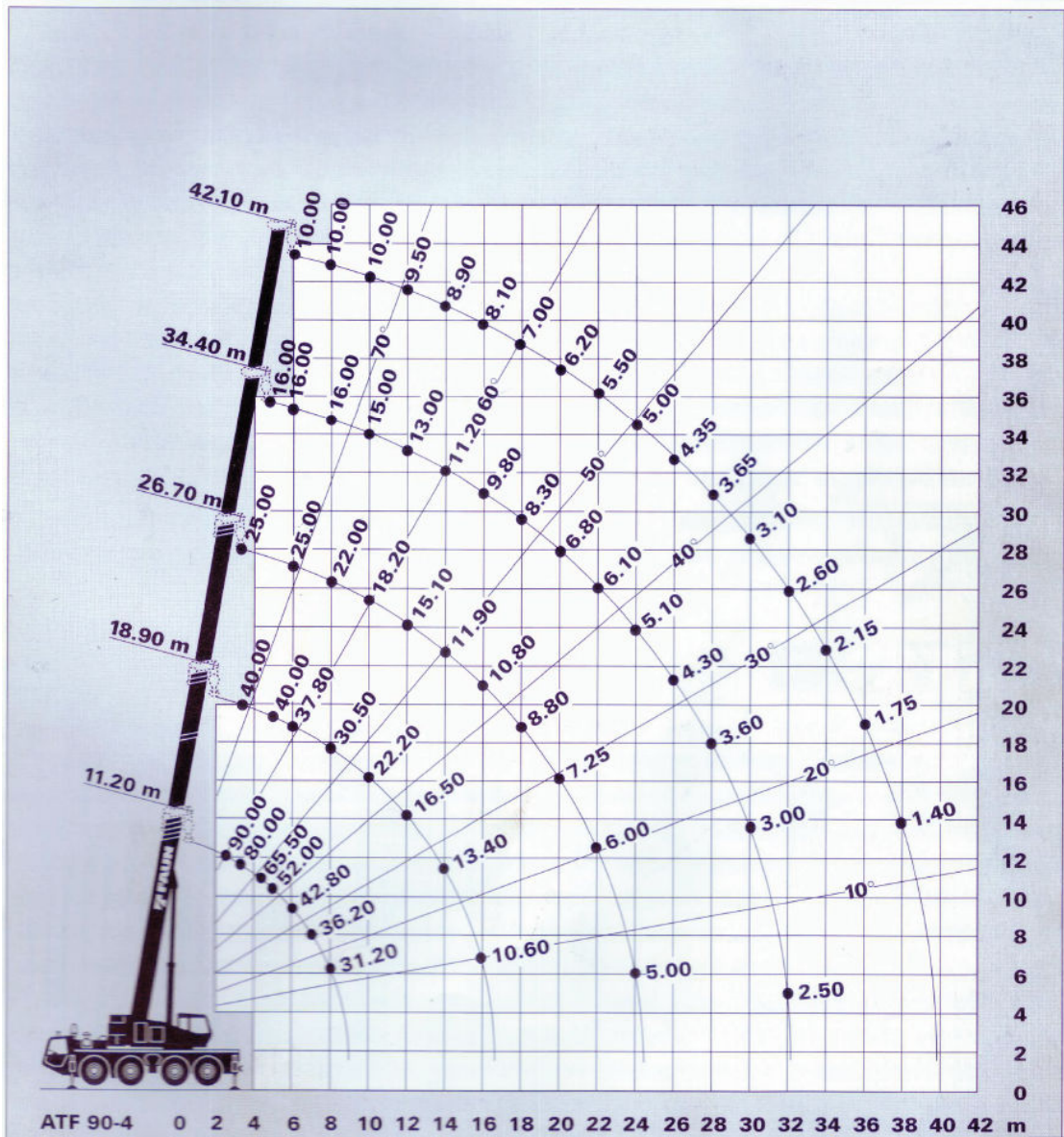
| % | I | II | III | IV | I   | II | III | IV | I   | II | III | IV  |
|---|---|----|-----|----|-----|----|-----|----|-----|----|-----|-----|
| 0 | 0 | 0  | 50  | 25 | 100 | 50 | 100 | 75 | 100 | 75 | 100 | 100 |
| 0 | 0 | 0  | 50  | 25 | 100 | 50 | 100 | 75 | 100 | 75 | 100 | 100 |
| 0 | 0 | 0  | 0   | 25 | 0   | 50 | 50  | 75 | 100 | 75 | 100 | 100 |
| 0 | 0 | 0  | 0   | 25 | 0   | 50 | 50  | 75 | 100 | 75 | 100 | 100 |

Hubhöhen  
Lifting heights  
Hauteurs de levage

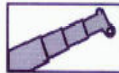


13,5t

DIN



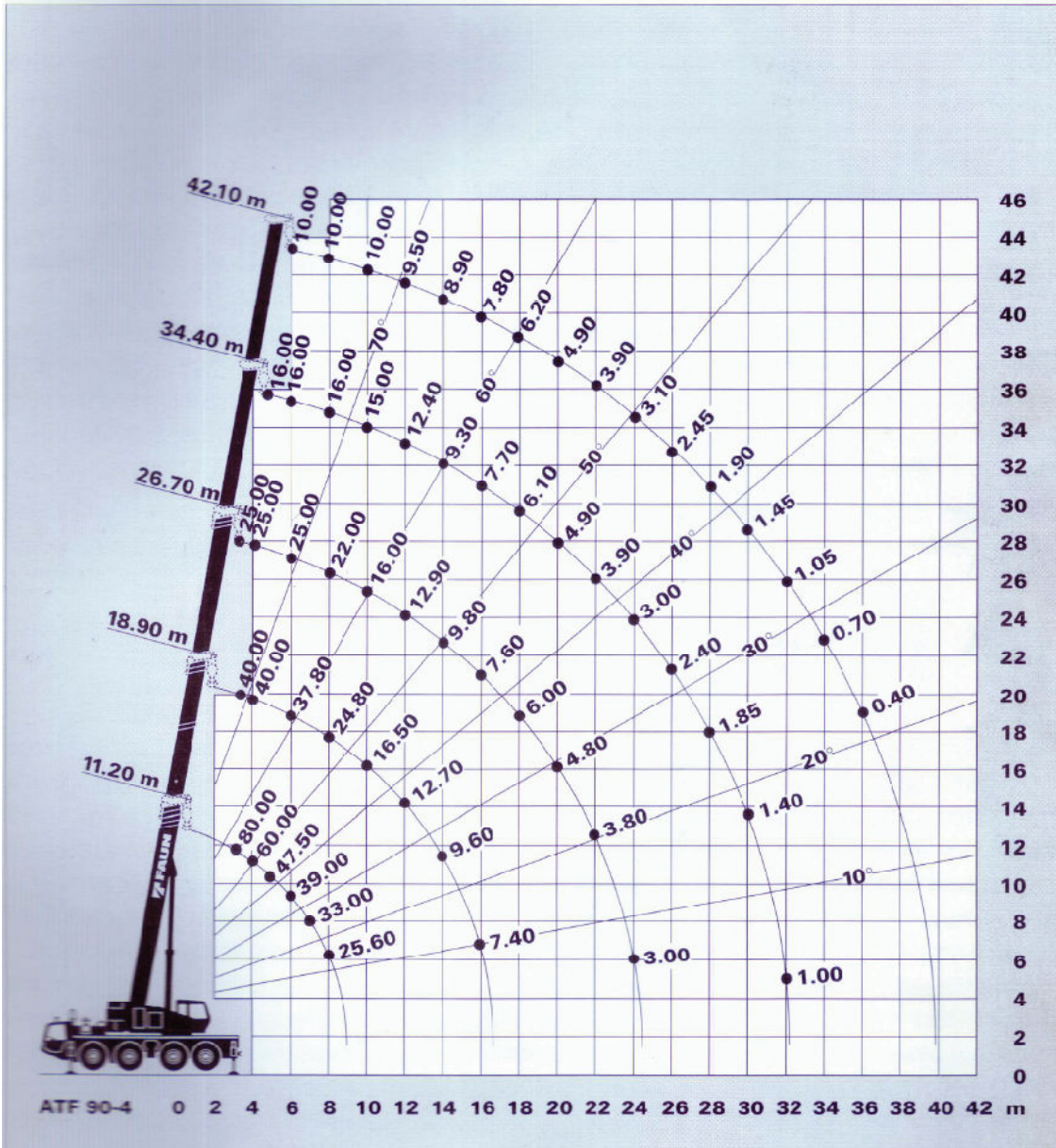
Tragfähigkeiten am Teleskopausleger  
Lifting capacities on telescopic boom  
Capacités de levage à la flèche télescopique



|  m | 11.2 m** | 11.2 m   | 18.9 m | 18.9 m | 26.7 m | 26.7 m | 34.4 m | 34.4 m | 42.1 m |
|-------------------------------------------------------------------------------------|----------|----------|--------|--------|--------|--------|--------|--------|--------|
| 3.0                                                                                 | 80.00*** | 70.00*** | 40.00  | 16.50  | 25.00  | 15.00  |        |        |        |
| 3.5                                                                                 | 69.00*** | 66.00    | 40.00  | 16.50  | 25.00  | 15.00  |        |        |        |
| 4.0                                                                                 | 60.00    | 60.00    | 40.00  | 16.50  | 25.00  | 15.00  |        |        |        |
| 4.5                                                                                 | 53.00    | 53.00    | 40.00  | 16.50  | 25.00  | 15.00  | 16.00  | 11.50  |        |
| 5.0                                                                                 | 47.50    | 47.50    | 40.00  | 16.50  | 25.00  | 15.00  | 16.00  | 11.50  |        |
| 6.0                                                                                 | 39.00    | 39.00    | 37.80  | 16.50  | 25.00  | 15.00  | 16.00  | 11.50  | 10.00  |
| 7.0                                                                                 | 33.00    | 33.00    | 32.30  | 16.50  | 24.00  | 15.00  | 16.00  | 11.50  | 10.00  |
| 8.0                                                                                 | 25.60    | 25.60    | 24.80  | 16.50  | 22.00  | 15.00  | 16.00  | 11.50  | 10.00  |
| 9.0                                                                                 |          |          | 19.80  | 16.50  | 19.50  | 15.00  | 16.00  | 11.40  | 10.00  |
| 10.0                                                                                |          |          | 16.30  | 16.50  | 16.00  | 14.30  | 15.00  | 11.30  | 10.00  |
| 11.0                                                                                |          |          | 13.60  | 14.80  | 13.30  | 13.60  | 14.00  | 11.20  | 9.80   |
| 12.0                                                                                |          |          | 11.50  | 12.70  | 11.20  | 12.90  | 12.40  | 10.70  | 9.50   |
| 14.0                                                                                |          |          | 8.40   | 9.60   | 8.20   | 9.80   | 9.30   | 9.30   | 8.90   |
| 16.0                                                                                |          |          | 6.30   | 7.40   | 6.10   | 7.60   | 7.10   | 7.70   | 7.80   |
| 18.0                                                                                |          |          |        |        | 4.50   | 6.00   | 5.50   | 6.10   | 6.20   |
| 20.0                                                                                |          |          |        |        | 3.25   | 4.80   | 4.30   | 4.90   | 4.90   |
| 22.0                                                                                |          |          |        |        | 2.30   | 3.80   | 3.30   | 3.90   | 3.90   |
| 24.0                                                                                |          |          |        |        | 1.50   | 3.00   | 2.50   | 3.00   | 3.10   |
| 26.0                                                                                |          |          |        |        |        |        | 1.80   | 2.40   | 2.45   |
| 28.0                                                                                |          |          |        |        |        |        | 1.30   | 1.85   | 1.90   |
| 30.0                                                                                |          |          |        |        |        |        | 0.80   | 1.40   | 1.45   |
| 32.0                                                                                |          |          |        |        |        |        | 0.50   | 1.00   | 1.05   |
| 34.0                                                                                |          |          |        |        |        |        |        |        | 0.70   |
| 36.0                                                                                |          |          |        |        |        |        |        |        | 0.40   |

|  % | I | II | III | IV | I   | II | III | IV | I   | II | III | IV |
|---------------------------------------------------------------------------------------|---|----|-----|----|-----|----|-----|----|-----|----|-----|----|
| I                                                                                     | 0 | 0  | 50  | 25 | 100 | 50 | 100 | 75 | 100 |    |     |    |
| II                                                                                    | 0 | 0  | 50  | 25 | 100 | 50 | 100 | 75 | 100 |    |     |    |
| III                                                                                   | 0 | 0  | 0   | 25 | 0   | 50 | 50  | 75 | 100 |    |     |    |
| IV                                                                                    | 0 | 0  | 0   | 25 | 0   | 50 | 50  | 75 | 100 |    |     |    |

Hubhöhen  
Lifting heights  
Hauteurs de levage



Tragfähigkeiten am Teleskopausleger  
Lifting capacities on telescopic boom  
Capacités de levage à la flèche télescopique



3,6t

DIN

|  m | 11.2 m** | 11.2 m   | 18.9 m | 18.9 m | 26.7 m | 26.7 m | 34.4 m | 34.4 m | 42.1 m |
|-------------------------------------------------------------------------------------|----------|----------|--------|--------|--------|--------|--------|--------|--------|
| 3.0                                                                                 | 80.00*** | 70.00*** | 40.00  | 16.50  | 25.00  | 15.00  |        |        |        |
| 3.5                                                                                 | 67.30*** | 66.00    | 40.00  | 16.50  | 25.00  | 15.00  |        |        |        |
| 4.0                                                                                 | 58.70    | 58.70    | 40.00  | 16.50  | 25.00  | 15.00  |        |        |        |
| 4.5                                                                                 | 51.90    | 51.90    | 40.00  | 16.50  | 25.00  | 15.00  | 16.00  | 11.50  |        |
| 5.0                                                                                 | 46.40    | 46.40    | 40.00  | 16.50  | 25.00  | 15.00  | 16.00  | 11.50  |        |
| 6.0                                                                                 | 38.10    | 38.10    | 37.60  | 16.50  | 25.00  | 15.00  | 16.00  | 11.50  | 10.00  |
| 7.0                                                                                 | 31.20    | 31.20    | 30.70  | 16.50  | 24.00  | 15.00  | 16.00  | 11.50  | 10.00  |
| 8.0                                                                                 | 24.00    | 24.00    | 23.60  | 16.50  | 22.00  | 15.00  | 16.00  | 11.50  | 10.00  |
| 9.0                                                                                 |          |          | 18.80  | 16.50  | 18.60  | 15.00  | 16.00  | 11.40  | 10.00  |
| 10.0                                                                                |          |          | 15.30  | 16.50  | 15.10  | 14.30  | 15.00  | 11.30  | 10.00  |
| 11.0                                                                                |          |          | 12.70  | 14.00  | 12.50  | 13.60  | 13.90  | 11.20  | 9.80   |
| 12.0                                                                                |          |          | 10.70  | 11.90  | 10.50  | 12.30  | 11.80  | 10.70  | 9.50   |
| 14.0                                                                                |          |          | 7.70   | 8.90   | 7.60   | 9.20   | 8.80   | 9.30   | 8.90   |
| 16.0                                                                                |          |          | 5.70   | 6.80   | 5.50   | 7.10   | 6.60   | 7.30   | 7.40   |
| 18.0                                                                                |          |          |        |        | 3.90   | 5.50   | 5.10   | 5.70   | 5.80   |
| 20.0                                                                                |          |          |        |        | 2.70   | 4.30   | 3.80   | 4.40   | 4.50   |
| 22.0                                                                                |          |          |        |        | 1.80   | 3.30   | 2.90   | 3.50   | 3.50   |
| 24.0                                                                                |          |          |        |        | 1.00   | 2.50   | 2.10   | 2.70   | 2.80   |
| 26.0                                                                                |          |          |        |        |        |        | 1.40   | 2.00   | 2.10   |
| 28.0                                                                                |          |          |        |        |        |        | 0.90   | 1.50   | 1.60   |
| 30.0                                                                                |          |          |        |        |        |        | 0.50   | 1.00   | 1.10   |
| 32.0                                                                                |          |          |        |        |        |        |        | 0.60   | 0.70   |



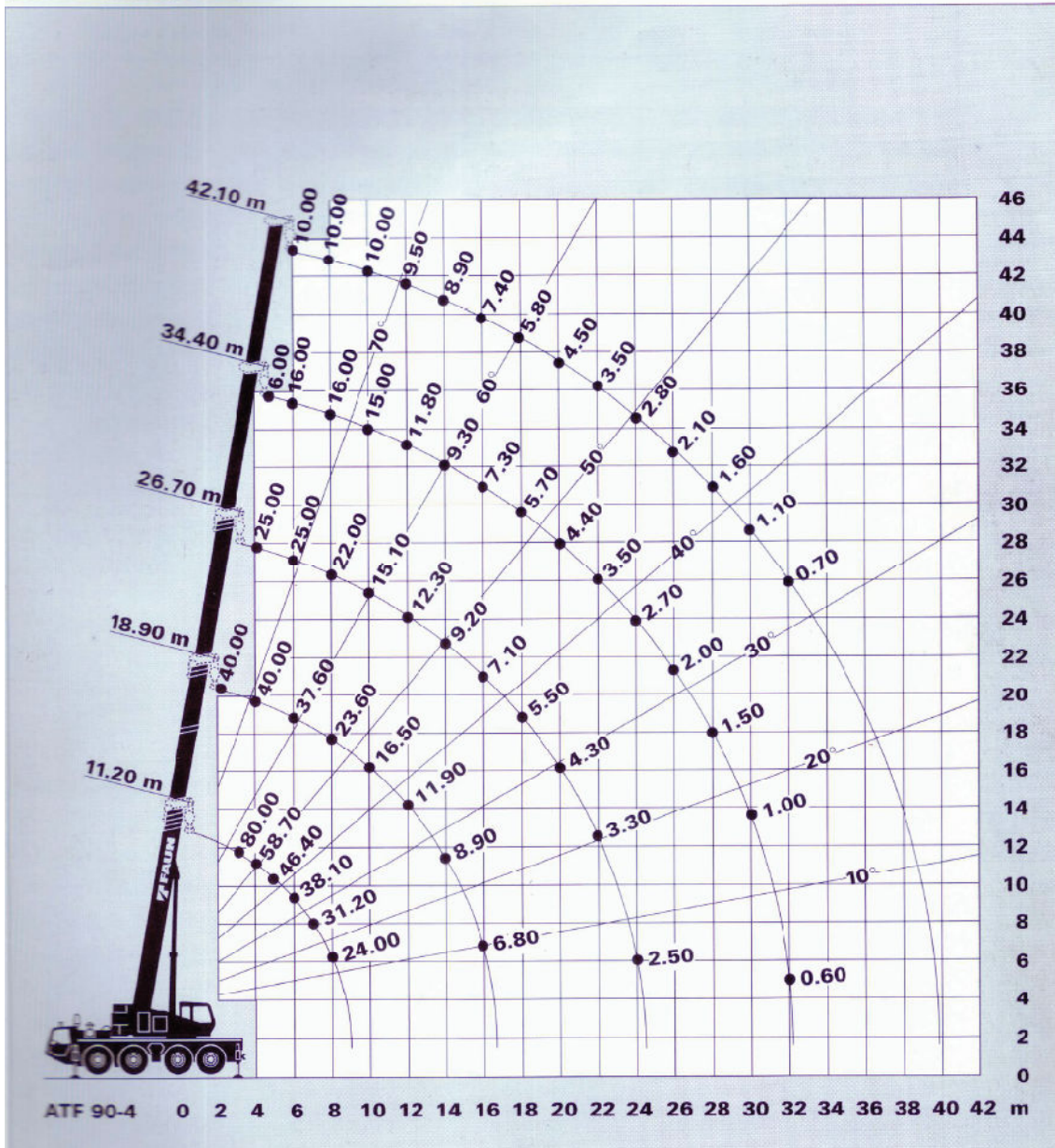
|     |   |   |    |    |     |    |     |    |     |
|-----|---|---|----|----|-----|----|-----|----|-----|
| I   | 0 | 0 | 50 | 25 | 100 | 50 | 100 | 75 | 100 |
| II  | 0 | 0 | 50 | 25 | 100 | 50 | 100 | 75 | 100 |
| III | 0 | 0 | 0  | 25 | 0   | 50 | 50  | 75 | 100 |
| IV  | 0 | 0 | 0  | 25 | 0   | 50 | 50  | 75 | 100 |

Hubhöhen  
Lifting heights  
Hauteurs de levage



3,6t

DIN



Tragfähigkeiten an der Spitze  
Lifting capacities on boom extension  
Capacités de levage à la rallonge de flèche



13,5t

DIN

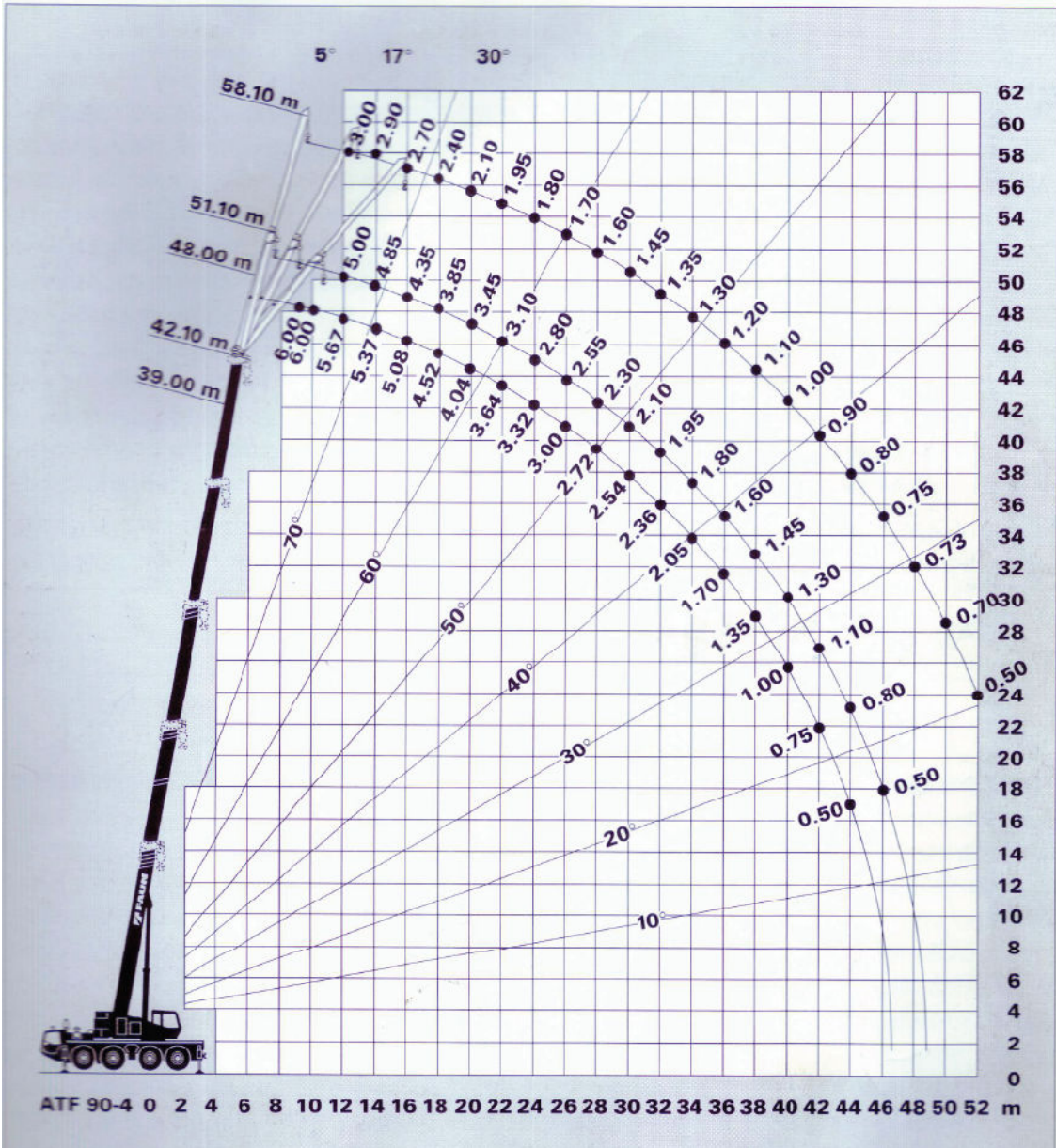
|    | 39.0 m + 9.0 m |      |  | 42.1 m + 9.0 m |      |      | 42.1 m + 16.0 m |      |      |
|-------------------------------------------------------------------------------------|----------------|------|--|----------------|------|------|-----------------|------|------|
|                                                                                     |                | 5°   |  | 5°             | 17°  | 30°  | 5°              | 17°  | 30°  |
| 9.0                                                                                 |                | 6.00 |  | 5.00           |      |      |                 |      |      |
| 10.0                                                                                |                | 6.00 |  | 5.00           | 4.50 |      |                 |      |      |
| 11.0                                                                                |                | 5.83 |  | 5.00           | 4.50 | 3.00 | 3.00            |      |      |
| 12.0                                                                                |                | 5.67 |  | 5.00           | 4.50 | 3.00 | 3.00            |      |      |
| 14.0                                                                                |                | 5.37 |  | 4.85           | 4.15 | 3.00 | 2.90            | 1.90 |      |
| 16.0                                                                                |                | 5.08 |  | 4.35           | 3.70 | 2.85 | 2.70            | 1.80 | 1.20 |
| 18.0                                                                                |                | 4.52 |  | 3.85           | 3.35 | 2.70 | 2.40            | 1.65 | 1.19 |
| 20.0                                                                                |                | 4.04 |  | 3.45           | 3.00 | 2.55 | 2.10            | 1.50 | 1.15 |
| 22.0                                                                                |                | 3.64 |  | 3.10           | 2.70 | 2.40 | 1.95            | 1.40 | 1.10 |
| 24.0                                                                                |                | 3.32 |  | 2.80           | 2.45 | 2.25 | 1.80            | 1.35 | 1.05 |
| 26.0                                                                                |                | 3.00 |  | 2.55           | 2.25 | 2.05 | 1.70            | 1.30 | 1.03 |
| 28.0                                                                                |                | 2.72 |  | 2.30           | 2.10 | 1.95 | 1.60            | 1.25 | 1.00 |
| 30.0                                                                                |                | 2.54 |  | 2.10           | 1.95 | 1.80 | 1.45            | 1.15 | 0.95 |
| 32.0                                                                                |                | 2.38 |  | 1.95           | 1.80 | 1.65 | 1.35            | 1.10 | 0.93 |
| 34.0                                                                                |                | 2.05 |  | 1.80           | 1.65 | 1.55 | 1.30            | 1.05 | 0.90 |
| 36.0                                                                                |                | 1.70 |  | 1.60           | 1.50 | 1.45 | 1.20            | 1.00 | 0.88 |
| 38.0                                                                                |                | 1.35 |  | 1.45           | 1.40 | 1.35 | 1.10            | 0.97 | 0.86 |
| 40.0                                                                                |                | 1.00 |  | 1.20           | 1.30 | 1.30 | 1.00            | 0.95 | 0.83 |
| 42.0                                                                                |                | 0.75 |  | 0.95           | 1.05 | 1.10 | 0.90            | 0.90 | 0.80 |
| 44.0                                                                                |                | 0.50 |  | 0.70           | 0.75 | 0.80 | 0.80            | 0.80 | 0.78 |
| 46.0                                                                                |                |      |  | 0.45           | 0.50 | 0.50 | 0.75            | 0.75 | 0.75 |
| 48.0                                                                                |                |      |  |                |      |      | 0.65            | 0.70 | 0.73 |
| 50.0                                                                                |                |      |  |                |      |      | 0.60            | 0.65 | 0.70 |
| 52.0                                                                                |                |      |  |                |      |      | 0.40            | 0.50 | 0.50 |
|  | I              | 100  |  |                | 100  |      |                 | 100  |      |
|                                                                                     | II             | 100  |  |                | 100  |      |                 | 100  |      |
|                                                                                     | III            | 80   |  |                | 100  |      |                 | 100  |      |
|                                                                                     | IV             | 80   |  |                | 100  |      |                 | 100  |      |

Hubhöhen  
Lifting heights  
Hauteurs de levage



13,5t

DIN



Tragfähigkeiten an der Spitze  
Lifting capacities on boom extension  
Capacités de levage à la rallonge de flèche



**3,6 t**

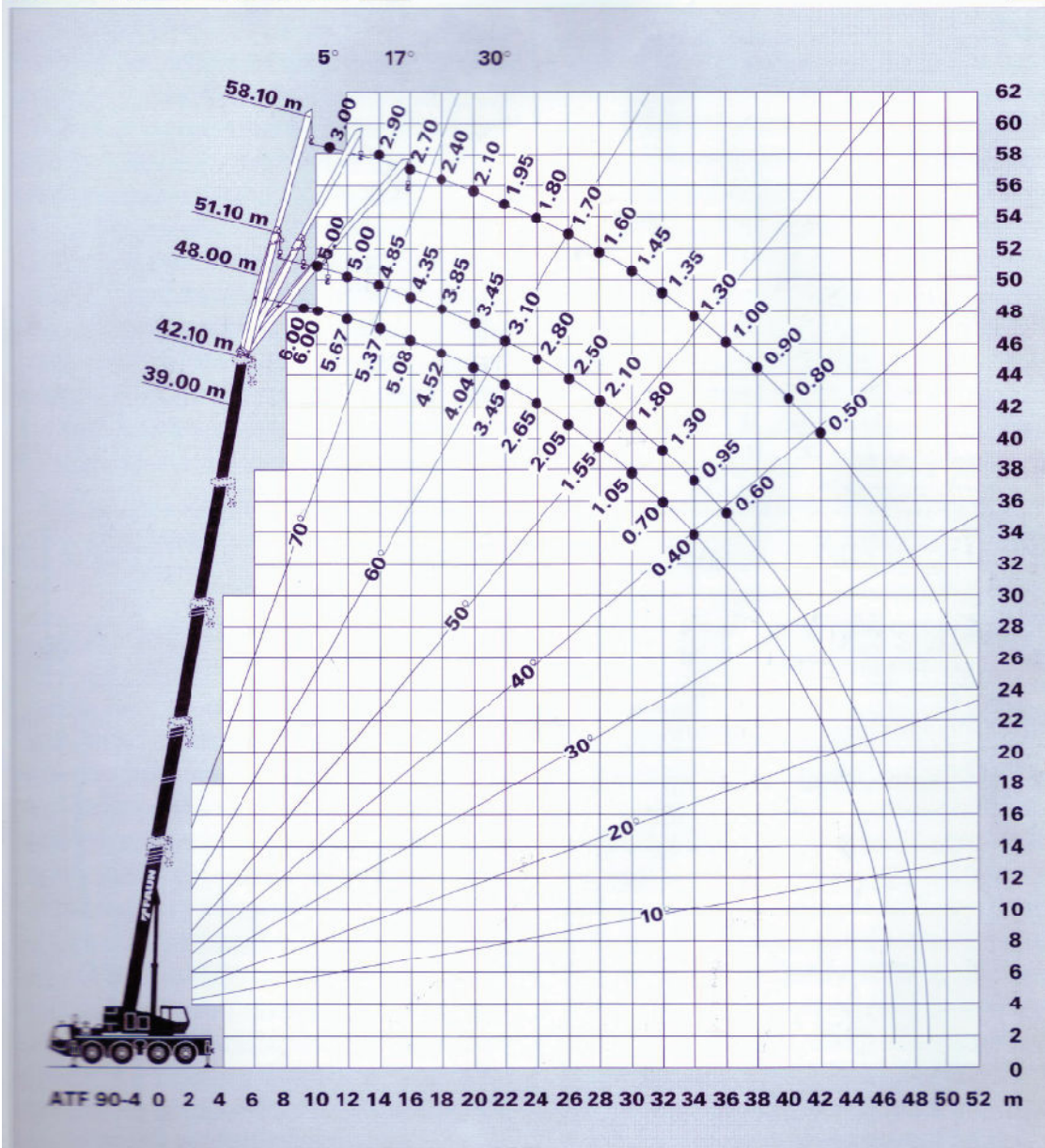
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Hubhöhen  
Lifting heights  
Hauteurs de levage



DIN



# ATF 90-4

Tragfähigkeiten am Teleskopausleger  
Lifting capacities on telescopic boom  
Capacités de levage à la flèche telescopique

[illegible]

|                                                                                     |                                                                                    |                                                                                     |              |            |
|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------|------------|
|    |  |  | <b>5,0 t</b> | <b>DIN</b> |
|    | <b>11.2 m</b>                                                                      | <b>18.9 m</b>                                                                       |              |            |
| 3.0                                                                                 | 22.0                                                                               | 16.5                                                                                |              |            |
| 3.5                                                                                 | 20.0                                                                               | 16.5                                                                                |              |            |
| 4.0                                                                                 | 18.5                                                                               | 16.5                                                                                |              |            |
| 4.5                                                                                 | 16.3                                                                               | 16.5                                                                                |              |            |
| 5.0                                                                                 | 13.8                                                                               | 14.4                                                                                |              |            |
| 6.0                                                                                 | 10.2                                                                               | 10.8                                                                                |              |            |
| 7.0                                                                                 | 7.8                                                                                | 8.3                                                                                 |              |            |
| 8.0                                                                                 | 6.0                                                                                | 6.5                                                                                 |              |            |
| 9.0                                                                                 |                                                                                    | 5.2                                                                                 |              |            |
| 10.0                                                                                |                                                                                    | 4.2                                                                                 |              |            |
| 11.0                                                                                |                                                                                    | 3.3                                                                                 |              |            |
| 12.0                                                                                |                                                                                    | 2.6                                                                                 |              |            |
| 14.0                                                                                |                                                                                    | 1.5                                                                                 |              |            |
| 16.0                                                                                |                                                                                    | 0.7                                                                                 |              |            |
|  | I                                                                                  | 0                                                                                   | 25           |            |
|                                                                                     | II                                                                                 | 0                                                                                   | 25           |            |
|                                                                                     | III                                                                                | 0                                                                                   | 25           |            |
|                                                                                     | IV                                                                                 | 0                                                                                   | 25           |            |



3,6t

DIN

[illegible]