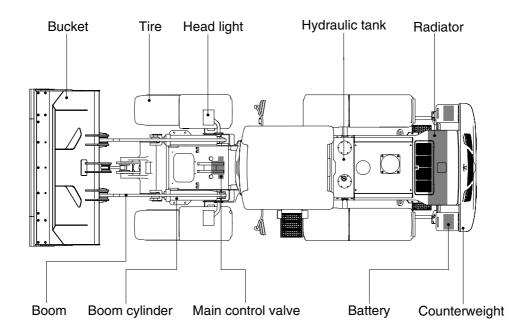
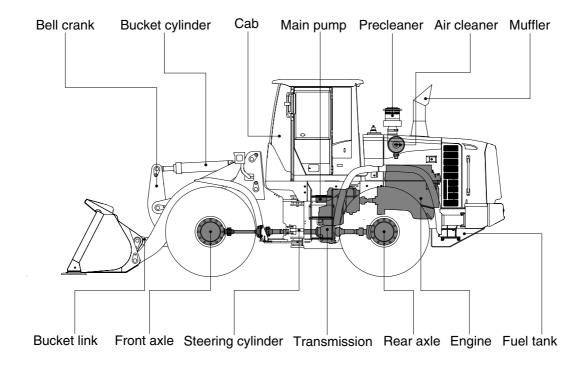
# **GROUP 2 SPECIFICATION**

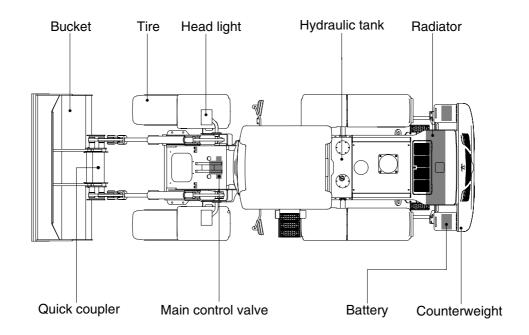
#### 1. MAJOR COMPONENT (HL740-9, HL740XTD-9)

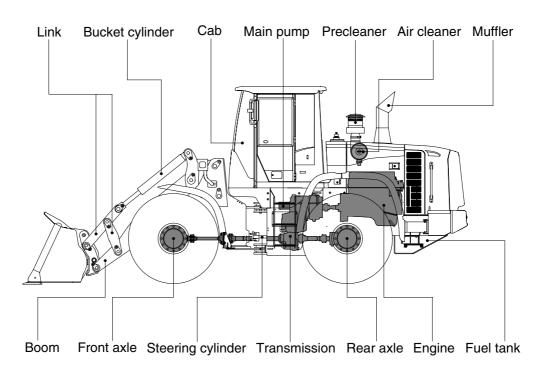




74092SP05

### MAJOR COMPONENT (HL740TM-9)

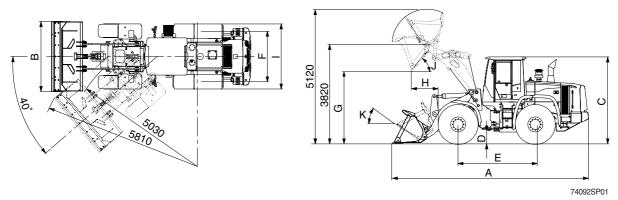




740TM92SP05

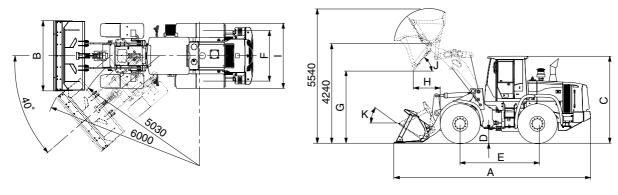
### 2. SPECIFICATIONS

# 1) WITH BOLT-ON CUTTING EDGE TYPE BUCKET (HL740-9)



| Description                      |                        |                    | Unit        | Specification |
|----------------------------------|------------------------|--------------------|-------------|---------------|
| Operating weight                 |                        |                    | kg (lb)     | 12000 (26460) |
| Bucket capacity                  |                        | Struck             | m³ (yd³)    | 2.0 (2.6)     |
|                                  |                        | Heaped             |             | 2.3 (3.0)     |
| Overall length                   |                        | А                  | mm (ft-in)  | 7380 (24' 3") |
| Overall width                    |                        | В                  |             | 2600 (8' 6")  |
| Overall height                   |                        | С                  |             | 3260 (10' 8") |
| Ground clearance                 |                        | D                  |             | 417 (1' 4")   |
| Wheelbase                        |                        | Е                  |             | 2900 (9' 6")  |
| Tread                            |                        | F                  |             | 1900 (6' 3")  |
| Dump clearance at 45°            |                        | G                  |             | 2785 (9' 2")  |
| Dump reach (f                    | Dump reach (full lift) |                    |             | 1025 (3' 4")  |
| Width over tire                  | Width over tires       |                    |             | 2430 (8' 0")  |
| Dump angle                       | Dump angle             |                    | degree (°)  | 48            |
| Roll back angle (carry position) |                        | K                  |             | 47            |
|                                  | Cycle time             |                    | sec         | 5.5           |
| Cycle time                       |                        |                    |             | 1.1           |
|                                  |                        |                    |             | 3.0           |
| Maximum travel speed             |                        |                    | km/hr (mph) | 39.0 (24.3)   |
| Braking distan                   | ce                     |                    | m (ft-in)   | 12 (39' 4")   |
| Minimum turnii                   | ng radius (cente       | r of outside tire) |             | 5.03 (16' 6") |
| Gradeability                     |                        |                    | degree (°)  | 30            |
|                                  | Forward                | First gear         | km/hr (mph) | 6.7 (4.2)     |
| Travel speed                     |                        | Second gear        |             | 12.2 (7.6)    |
|                                  |                        | Third gear         |             | 23.8 (14.8)   |
|                                  |                        | Fourth gear        |             | 39.0 (24.3)   |
|                                  | Reverse                | First gear         |             | 7.1 (4.4)     |
|                                  |                        | Second gear        |             | 12.9 (8.0)    |
|                                  |                        | Third gear         |             | 25.1 (15.6)   |

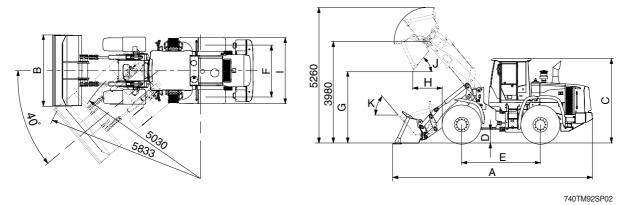
# WITH BOLT-ON CUTTING EDGE TYPE BUCKET (HL740XTD-9)



74092SP02

| Description                                     |                        |               | Unit        | Specification |
|---|------------------------|---------------|-------------|---------------|
| Operating weight                                |                        |               | kg (lb)     | 12300 (27100) |
| Bucket capacity                                 |                        | Struck        | m³ (yd³)    | 2.0 (2.6)     |
|   |                        | Heaped        |             | 2.3 (3.0)     |
| Overall length                                  |                        | A             | mm (ft-in)  | 7830 (25' 8") |
| Overall width                                   |                        | В             |             | 2600 (8' 6")  |
| Overall height                                  |                        | С             |             | 3260 (10' 8") |
| Ground clearance                                |                        | D             |             | 417 (1' 4")   |
| Wheelbase                                       |                        | Е             |             | 2900 (9' 6")  |
| Tread   |                        | F             |             | 1900 (6' 3")  |
| Dump clearance at 45°                           |                        | G             |             | 3210 (10' 6") |
| Dump reach (fu                                  | Dump reach (full lift) |               |             | 1020 (3' 4")  |
| Width over tires                                | Width over tires       |               |             | 2430 (8' 0")  |
| Dump angle                                      | Dump angle             |               | degree (°)  | 47            |
| Roll back angle (carry position)                |                        | K             |             | 49            |
|   | Cycle time             |               | sec         | 5.5           |
| Cycle time                                      |                        |               |             | 1.1           |
|   |                        | Lower (empty) |             | 3.0           |
| Maximum travel speed                            |                        |               | km/hr (mph) | 39.0 (24.3)   |
| Braking distanc                                 | e                      |               | m /ft in)   | 12 (39' 4")   |
| Minimum turning radius (center of outside tire) |                        |               | m (ft-in)   | 5.03 (16' 6") |
| Gradeability                                    |                        |               | degree (°)  | 30            |
| Travel speed                                    | Forward                | First gear    | km/hr (mph) | 6.7 (4.2)     |
|   |                        | Second gear   |             | 12.2 (7.6)    |
|   |                        | Third gear    |             | 23.8 (14.8)   |
|   |                        | Fourth gear   |             | 39.0 (24.3)   |
|   | Reverse                | First gear    |             | 7.1 (4.4)     |
|   |                        | Second gear   |             | 12.9 (8.0)    |
|   |                        | Third gear    |             | 25.1 (15.6)   |

#### WITH BOLT-ON CUTTING EDGE TYPE BUCKET (HL740TM-9)



|                                  |                  |                     |             | /401M925P02   |
|----------------------------------|------------------|---------------------|-------------|---------------|
| Description                      |                  |                     | Unit        | Specification |
| Operating weight                 |                  |                     | kg (lb)     | 12600 (27780) |
| Bucket capacity                  |                  | Struck              | m³ (yd³)    | 2.0 (2.6)     |
|                                  |                  | Heaped              |             | 2.3 (3.0)     |
| Overall length                   |                  | A                   | mm (ft-in)  | 7660 (25' 2") |
| Overall width                    |                  | В                   |             | 2550 (8' 4")  |
| Overall height                   |                  | С                   |             | 3260 (10' 8") |
| Ground clearance                 |                  | D                   |             | 417 (1' 4")   |
| Wheelbase                        |                  | E                   |             | 2900 (9' 6")  |
| Tread                            |                  | F                   |             | 1900 (6' 3")  |
| Dump clearance                   | e at 45°         | G                   |             | 2840 (9' 4")  |
| Dump reach (fu                   | ull lift)        | Н                   |             | 1330 (4' 4")  |
| Width over tires                 | Width over tires |                     |             | 2430 (8' 0")  |
| Dump angle                       | Dump angle       |                     | degree (°)  | 50            |
| Roll back angle (carry position) |                  | K                   |             | 54            |
|                                  |                  |                     |             | 5.5           |
| Cycle time                       |                  | Dump (with load)    | sec         | 1.6           |
|                                  |                  | Lower (empty)       |             | 3.0           |
| Maximum travel speed             |                  |                     | km/hr (mph) | 39.0 (24.3)   |
| Braking distand                  | ce               |                     | m (ft-in)   | 12 (39' 4")   |
| Minimum turnir                   | ng radius (cente | er of outside tire) |             | 5.03 (16' 6") |
| Gradeability                     |                  |                     | degree (°)  | 30            |
|                                  | Forward          | First gear          | km/hr (mph) | 6.7 (4.2)     |
|                                  |                  | Second gear         |             | 12.2 (7.6)    |
| Travel speed                     |                  | Third gear          |             | 23.8 (14.8)   |
|                                  |                  | Fourth gear         |             | 39.0 (24.3)   |
|                                  | Reverse          | First gear          |             | 7.1 (4.4)     |
|                                  |                  | Second gear         |             | 12.9 (8.0)    |
|                                  |                  | Third gear          |             | 25.1 (15.6)   |

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