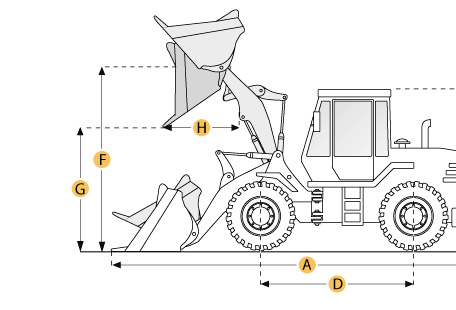
**Kawasaki 85ZA Wheel Loader**

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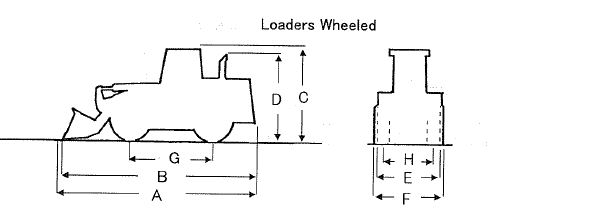
## Selected Dimensions

|  |  |  |
| --- | --- | --- |
| Bucket | | |
| G. Dump Clearance at Max Raise | 9.9 ft in | 3015 mm |
| Dimensions | | |
| A. Length with Bucket on Ground | 26.3 ft in | 8010 mm |
| C. Height to Top of Cab | 11.4 ft in | 3475 mm |
| D. Wheelbase | 10.8 ft in | 3300 mm |
| H. Reach at Max Lift and Dump | 3.8 ft in | 1145 mm |

## Specification

|  |  |  |
| --- | --- | --- |
| Engine | | |
| Make | Nissan | |
| Model | PE6T34 | |
| Net Power | 216 hp | 161.1 kw |
| Power Measured @ | 2200 rpm | |
| Displacement | 712.1 cu in | 11.7 L |
| Aspiration | diesel w/ turbo | |
| Operational | | |
| Operating Weight | 43651.5 lb | 19800 kg |
| Turning Radius | 21.8 ft in | 6650 mm |
| Tire Size | 26.5-25-20PR(L3) | |
| Transmission | | |
| Number of Forward Gears | 4 | |
| Number of Reverse Gears | 4 | |
| Max Speed - Forward | 21.1 mph | 34 km/h |
| Max Speed - Reverse | 21.6 mph | 34.7 km/h |
| Hydraulic System | | |
| Raise Time | 6.3 sec | |
| Dump Time | 1.4 sec | |
| Lower Time | 3.5 sec | |
| Bucket | | |
| Breakout Force | 4172.5 lb | 18.6 kN |
| Dump Clearance at Max Raise | 9.9 ft in | 3015 mm |
| Bucket Capacity - heaped | 5 yd3 | 3.8 m3 |
| Bucket Capacity - struck | 4.3 yd3 | 3.3 m3 |
| Dimensions | | |
| Length with Bucket on Ground | 26.3 ft in | 8010 mm |
| Height to Top of Cab | 11.4 ft in | 3475 mm |
| Wheelbase | 10.8 ft in | 3300 mm |
| Reach at Max Lift and Dump | 3.8 ft in | 1145 mm |

**KAWASAKI KLD85Z** Вы**п**уск 1974-82 г.



|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  | | --- | --- | | **ОСНОВНЫЕ ХАРАКТЕРИСТИКИ** | | | Рабочий вес, кг: | 17950 | |  |  | | Объем стандартного ковша, m3: | 3.1 | | **РАЗМЕРЫ** | | | Длина общая, mm (A): | 7800 | | Длина общая, mm (B): | 7555 | | Общая высота, mm (C): | 3425(CNP) | | Общая высота, mm (D): | N/A | | Габаритная ширина, mm (E): | 2770 | | Габаритная ширина, mm (F): | 2950 | | Колесная база, mm: | 3200 | | Протектор, mm: | 2170 | | **ДВИГАТЕЛЬ** | | | Марка двигателя: | NSN | | Модель двигателя: | PD6T04 | | Мощность (KW(PS)/rpm): | 158.1(215)/2200 | | Количество цилиндров: | 6 | | Диаметр поршня, mm: | 125x140 | | Литраж,(ltr): | 10.3 | |  | |  |  | | --- | --- | | **ТРАНСМИССИЯ** | | | Количество скоростей (F/R): | 4/2 | | Максимальная скорость движения вперед (км/ч): | 34.0 | | Максимальная скорость движения назад (км/ч): | 14.0 | | **ШИНЫ** | | | Размер: | 23.5-25 | | Слойность: | 16 | |  |  | | **Рулевая** | | | Тип: | ATC | | **ПРОИЗВОДИТЕЛЬНОСТЬ** | | | Максимальный радиус поворота (mm): | 6200 | | Высота погрузки (mm): | 2900(E/G),2720(T/H) | | Дальность погрузки (mm): | 1025(E/G), 1115(T/H) | | Максимальный рабочий угол (deg): | 25 | | **ПРОЧИЕ** | | | Топливный бак, л: | 230 | | Емкость картера, л: | 25 | |