

| FILL CAPACITIES | |
|-----------------|----------|
| ..... | 450 mm |
| ..... | 42.0 ft |
| ..... | 90.0 ft |
| ..... | 135.0 ft |
| ..... | 15.5 ft |
| ..... | 10.0 ft |
| ..... | 1.8 ft |
| (Each side) | 3.0 ft |

| AND GROUND PRESSURE | | |
|---------------------|------------------|--------------------------|
| | Operating weight | Ground pressure |
| Dozer Blade | 7000 kg | 0.34 kgf/cm ² |
| at Dozer Blade | 6500 kg | 0.32 kgf/cm ² |

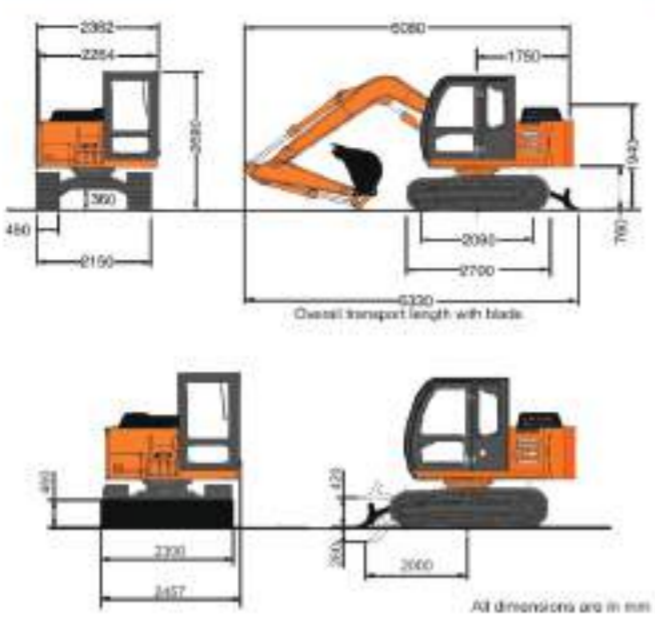
| ORCES | |
|------------|----------|
| force..... | 4800 kgf |
| ..... | 3700 kgf |

| Width with side cutter | Width without side cutter | Weight | Tooth points | Type |
|------------------------|---------------------------|--------|--------------|----------|
| 300 mm | 660 mm | 229 kg | 4 | GP |
| 300 mm | 770 mm | 230 kg | 4 | Wider GP |
| ..... | 570 mm | 208 kg | 3 | HD |
| ..... | 360 mm | 167 kg | 2 | Narrow |

| | | | |
|----|-------------------------------|------|------|
| B | Max. digging depth | 4150 | 4000 |
| B' | Max. digging depth (B' level) | 3800 | 4370 |
| C | Max. cutting height | 7150 | 7550 |
| D | Max. dumping height | 5070 | 5470 |
| E | Min. swing radius | 1700 | 2060 |
| F | Max. vertical wall depth | 3500 | 4000 |

All dimensions are in mm

DIMENSIONS



HYDRAULIC EXCAVATOR

- Engine Power : 55 PS @ 2000 rpm
- Operating Weight : 7000 kg
- Bucket Capacity : 0.10 - 0.35 m³

Construction Machinery Company Private Limited
 Jubilee Building - 45 Museum Road - Bangalore 560 025 - India
 Tel: +91 80 66953301 02 03 04 05 Fax: +91 80 66953309 25325792
 hitachi.co.in Website: www.tatahitachi.co.in
 00 3456 500

Authorized Dealer

JUNE / 2015 / 2000 QTY



- Cushioned cylinders
- boom-end bracket
- reinforced arm plate
- larger pin diameter
- screw for front grill
- reinforced bucket
- variety of attachments
- diverse applications
- window washer
- Sturdy dozer blade

- High temperature hoses and
- Larger boss diameter
- Ergonomically designed control
- and work station with modern
- Superior visibility roomy cab
- Turbo pre-cleaner
- Advanced hydraulics with
- Optimum Hydraulic System
- Fuel efficient Tata 497 NA
- Electronic Auto Idle and de
- Auto Deceleration
- Default EP Mode
- Reinforced idler mounting
- Hardened lifetime lubricate