

The 8T Kubota Hi-Rail Excavator puts you in control of any rail project. With a wide range of attachments—including but not limited to: standard bucket kit, Rail Tongs, Tamper Head, Various sized Augers, Sleeper Grab, Mulching Head and a Engcon Tilt Rotator—you'll have the versatility to tackle any task. Its advanced Height and Slew system ensures machine can safely work under overhead lines with precision, giving you confidence in every move. Fully approved by ARTC and Sydney Trains.

Additional Features include:

- Tight Tail Swing 360mm
- ROPS and FOPS for added safety
- High quality surround work lights to enable all weather works
- Fully enclosed Cab
- Compact machine width 2200mm
- Boom anti drop valve
- Swivel negative brake automatically locks swivel to prevent unexpected machine movement

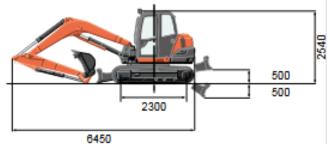
Current Attachments Available

- Standard Bucket Kit
- Rail Tamper Head
- FAE Mulcher
 - Forks
- Rail Tongs
- Various Rock Augers
- Hammer
- Sleeper Grab

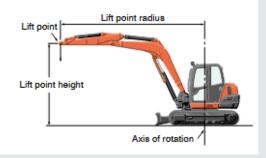
8T Kubota KX080 Working Specs

DIMENSIONS



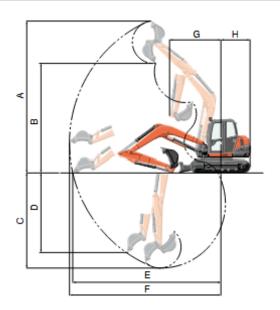


| LIFT POINT HEIGHT (m) | | LIFTING CAPACITY OVER-FRONT BLADE DOWN unit=ton | | | LIFTING CAPACITY OVER-SIDE unit=ton | | |
|--------------------------------|---|---|------|------|---|------|------|
| | | LIFT POINT RADIUS (m) | | | LIFT POINT RADIUS (m) | | |
| | | 3 | 5 | MAX | 3 | 5 | MAX |
| | 3 | 2.20 | 1.65 | 1.55 | 2.20 | 1.10 | 0.80 |
| | 2 | 3.35 | 1.85 | 1.60 | 2.25 | 1.05 | 0.70 |
| | 1 | 4.15 | 2.05 | 1.60 | 2.05 | 1.00 | 0.70 |
| GL | 0 | 4.35 | 2.15 | 1.65 | 1.95 | 0.95 | 0.70 |



Machine with cabin and rubber crawler, without bucket

| Dimensions | | | | |
|-----------------------------------|-------|--|--|--|
| Overall Length | 6450 | | | |
| Overall Height | 2540 | | | |
| Overall Width | 2200 | | | |
| Tumbler Distance | 2300 | | | |
| Boom Swing Angle (left/right) Deg | 70/60 | | | |
| Blade Dimensions - Width | 2200 | | | |





| Working Ranges | | | | | |
|---------------------------------|------|--|--|--|--|
| A. Max Digging Height | 7300 | | | | |
| B. Max Dumping Height | 5250 | | | | |
| C. Max Digging Depth | 4600 | | | | |
| D. Max Vertical Digging Depth | 3850 | | | | |
| E. Max Digging Radius at Ground | 7170 | | | | |
| F. Max Digging Radius | 7330 | | | | |
| G. Min Turing Radius W/O Swing | 2490 | | | | |
| G'. Min Turning Radius W/ Swing | 2000 | | | | |
| H'. Min Tail Turing Radius | 1460 | | | | |