

# MCM

# YUCHAI U60

## COMPACT EXCAVATOR

Model **U60**



**5600kg**  
OPERATING  
WEIGHT



**0.18 m<sup>3</sup>**  
BUCKET  
CAPACITY



**45 kN**  
MAX. DIGGING  
FORCE OF BUCKET



**KUBOTA  
V2607**  
ENGINE



COMPACT  
BUILT FOR  
TOUGH JOBS



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# YUCHAI U60

## TECHNICAL SPECIFICATIONS

Model **U60**

### Basic Parameter

|                 |                     |
|-----------------|---------------------|
| Machine weight  | 5600 kg             |
| Bucket capacity | 0.18 m <sup>3</sup> |
| Bulldozer blade | 1960 × 420 mm       |

### Performance Parameter

|                              |                                              |
|------------------------------|----------------------------------------------|
| Engine                       | Kubota                                       |
| Engine model                 | V2607 (Euro V / Tier 4F) / V2403 (Euro IIIA) |
| Engine power                 | 35 / 2200 30.7 / 2200 kW/rpm                 |
| Max. gradeability            | 35°                                          |
| Max. digging force of arm    | 26 kN                                        |
| Max. digging force of bucket | 45 kN                                        |
| Traveling speed              | 3.6 / 2.2 km/h                               |
| Max. hauling force           | 46.5 kN                                      |
| Slewing speed of platform    | 9.2 rpm                                      |

### Operating Parameter

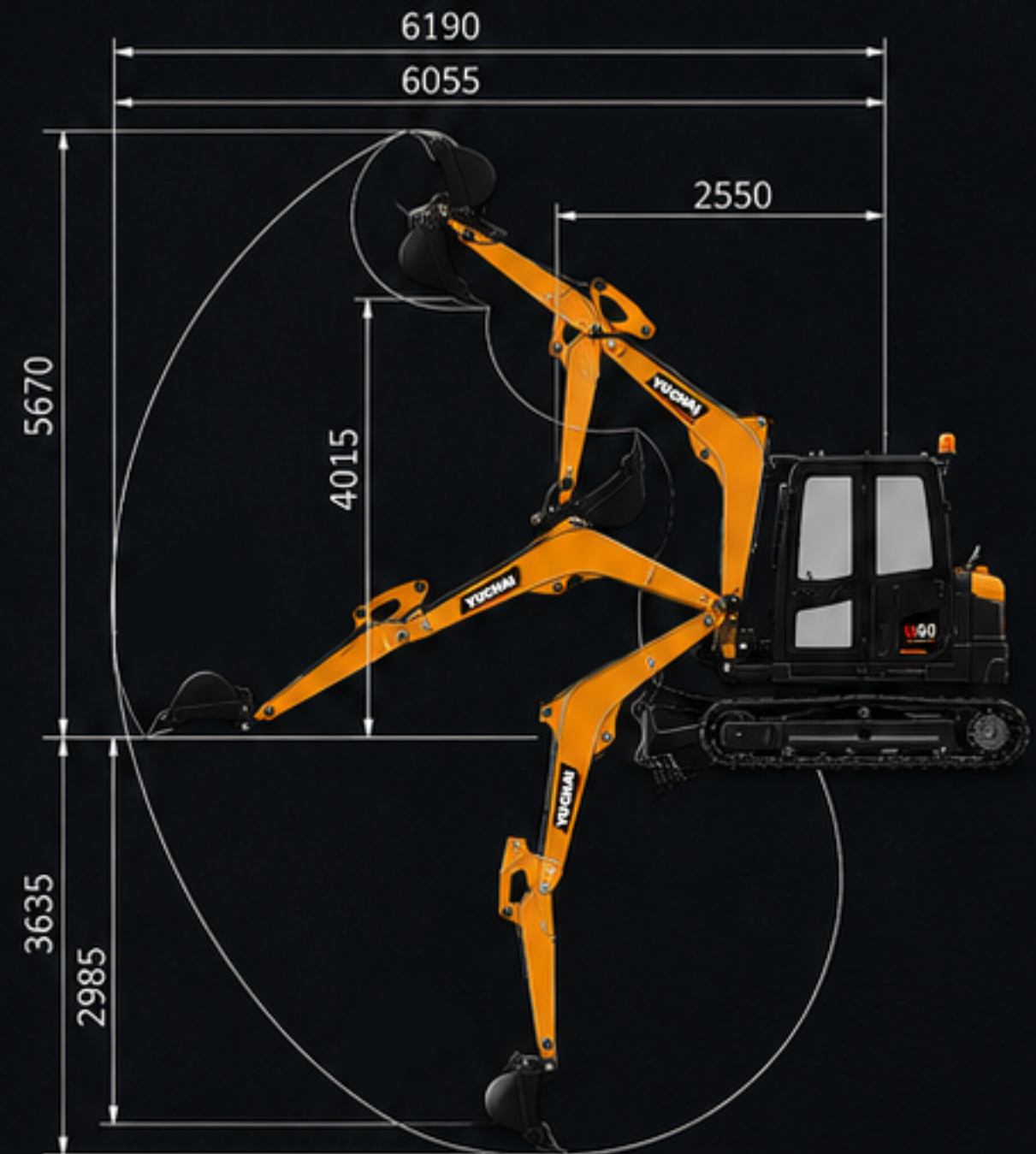
|                                     |         |
|-------------------------------------|---------|
| Max. digging height                 | 5670 mm |
| Max. digging depth                  | 3635 mm |
| Max. digging radius                 | 6190 mm |
| Max. digging radius on ground level | 6055 mm |
| Max. dumping height                 | 4015 mm |
| Min. slewing radius                 | 2550 mm |
| Max. vertical digging depth         | 2985 mm |

### Transportation Dimension

|                |         |
|----------------|---------|
| Overall length | 5545 mm |
| Overall width  | 1960 mm |
| Overall height | 2550 mm |

### Other Parameter

|                                   |                 |
|-----------------------------------|-----------------|
| Chassis width                     | 1960 mm         |
| Length of track                   | 2500 mm         |
| Width of track                    | 400 mm          |
| Ground clearance of undercarriage | 310 mm          |
| Ground clearance of platform      | 625 mm          |
| Platform tail turning radius      | 1065 mm         |
| Length to center of rollers       | 1990 mm         |
| Fuel tank capacity                | 73 L            |
| Hydraulic oil tank capacity       | 70 L            |
| Steering head angle               | 70(L) / 53(R) ° |



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#### CAPE TOWN

9 Karee Rd,  
Kraaifontein Industria,  
Cape Town 7570



#### Sales

+27 21 001 8686



[ruan@mcmco.co.za](mailto:ruan@mcmco.co.za)



#### GEORGE

Jura Lands, Beach Road,  
Hansmoeskraal,  
George 6529



#### Sales

+27 44 878 2917



[chris@mcmco.co.za](mailto:chris@mcmco.co.za)



#### BLOEMFONTEIN

Bloem Showgrounds,  
Curie Avenue,  
Generaal De Wet,  
Bloemfontein 9301



#### Sales

+27 84 022 7300



[clarence@mcmco.co.za](mailto:clarence@mcmco.co.za)



#### MIDRAND

108 Roan Crescent,  
Randjespark,  
Midrand 1685



#### Sales

+27 12 030 3451



[jacques@mcmco.co.za](mailto:jacques@mcmco.co.za)