Easy maintenance



Large rear access for easy engine maintenance

Safety



Gate Lock System

Track options





ROPS Canopy (Option)

Rubber Tracks / Steel Track / Rubber Pad Options

Easy skimming work



Close distance between Bucket Tooth and Dozer Blade



Large side cover for easy service access



Water separator with indicator

Durability



Single-structured Swing Pin

Easy fuel refilling



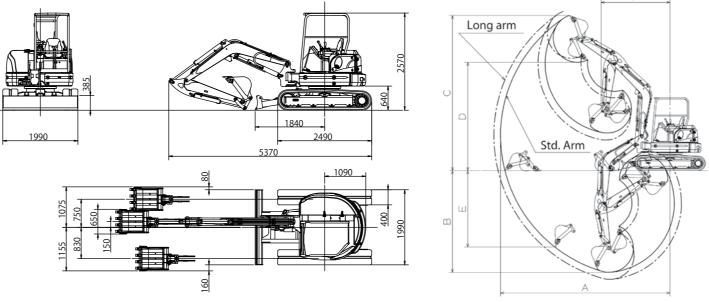
Fuel refill located in a convenient position



▶ 55V4 Mini Excavator

SPECIFICATIONS:

Dimensions (mm)



STANDARD:	OF
▶ ROPS cabin	► RC
Auxiliary piping	► St
Flashing light	Ru
Removable counter weight	▶ Sh
Rubber tracks	► Ai

PTIONS:

- ROPS canopy
- teel tracks
- Rubber pads
- Short arm
- Air conditioning

Performance		Boom swing system	
Bucket capacity	0.16m ³	Туре	Boom offset with hydraulic cylinder
Bucket width (Standard)	650mm	Swing angle (L/R)	80°/50°
Operating weight: 4-Post(Cabin)	5065 (5215) kg	Hydraulic system	
Transportation weight: 4-Post(Cabin)	4990 (5140) kg	Pressure	24.5MPa 250kgf/cm²/20.6MPa 210kgf/cm²
Swing speed	9.3min ⁻¹	Pump hydraulic flow	60 L/minx2+ 44.2L/min
Travel speed (low/high)	2.9 / 4.6km/h	Dozer blade	
Gradeability	58% (30°)	Size	1990x385mm
Ground pressure	29kPa (0.30kgf/cm²)	Lift above ground / Drop below ground	460mm / 430mm
Max bucket digging force	31.0kN (3160kgf)		
Engine		Max auxiliary flow	
Model	KUBOTA V2403-DI	1st Auxiliary line	60L/min
Rated output (EU version)	32.4kW (44.1PS) /2400min ⁻¹	2nd Auxiliary line	44L/min (Option)
Fuel tank capacity	66L		

* Youngman Richardson & Co Ltd reserve the right to change specifications at any time.

PARTS SERVICE:

We are proud of the back-up service we offer to customers. The importance of stocking genuine spare parts for all the equipment we supply is a high company priority.

AUCKLAND HEAD OFFICE 6-10 Parkway Drive, Mairangi Bay, Auckland Phone: (+64) 09 443 2436 Fax: (+64) 09 443 2435 Email: sales@yrco.co.nz

SOUTH ISLAND OFFICE 20 Nga Mahi Road, Sockburn, Christchurch Phone: (+64) 03 341 6923

Fax: (+64) 03 341 6955







Working Range (mm)

Standard	Option (Short arm)
6200	5970
3830	3590
5610	5470
3960	3820
2930	2690
2460	2420
2130	2100
	6200 3830 5610 3960 2930 2460





►55V4 Mini Excavator

A 5.3 ton reduced tail swing mini excavator with exceptional performance





YRCO.CO.NZ

55V4 Mini Excavator

FEATURES:

- Newly designed operator's space
- Reduced tail swing
- Easy maintenance
- Low fuel consumption
- Powerful digging & quick response

Easy Maintenance

- Large side covers for easy access & maintenance
- > Wide, fully opening engine cover enables ease of maintenance
- Filters are conveniently located Includes: Large fuel filter, water separator & tank breather

Durability

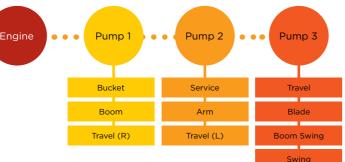
- Easily adjustable pins for longer life
- Castle nuts for boom & arm joints
- Single structured swing pin

Safety

- ▶ Gate lock system
- Neutral engine start
- ROPS / FOPS cabin or canopy
- Auto parking brake in swing & traction motors

High Digging Power & Quick Response

Digging force increased by 10% Highly responsive 3-pump system



Selectable Working Mode

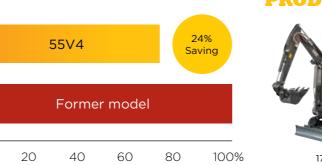




Lower Fuel Consumption

Max. 24% fuel saving*

0



17VXE







Centralised switches - includes key start, throttle dial, auto idle & eco mode



Easily visible monitor - includes travel speed, auto idle, eco mode, hour meter & engine management



Full suspension seat - c/w retracting seat belt



Control Lever with proportional switch for auxiliary hydraulic



Traction foot pedals (fold away)

PRODUCT RANGE:





30V4 / 35V4

E

25V4



