

## High Performance EVOLUTION



• New Tier 4 EPA Compliant 54HP Engine



• Over 11,000 lbs of **Digging Force** 



• 29.7 GPM Aux Hydraulic Flow

# Comfortable EVOLUTION

## **New Easily Visible Monitoring System**



Easily visible monitor



- Travel speed indicator Glow indicator
- Battery charge warning indicator
- Engine oil pressure warning indicator Water temperature warning indicator Auto idle indicator
- Control lock warning indicator
- Water-separator warning indicator ECO mode indicator
- 10 Water temperature gauge



• Legroom enlarged by 20% • Cabin room enlarged by 25%



- (Right console box)
- A Engine starter switch
- Throttle dial
- Auto Idle selector switch
- Work mode selector switch



• Spare power port (12V 10A)

## Large Covers for Easy Access



• Easy Maintenance



• Easy Acess Air Filter

# Safety EVOLUTION



## **ROPS/TOPS Compliance Operator Cab and Canopy**

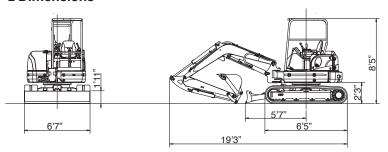
## **Error Prevention Lever Locking Console**

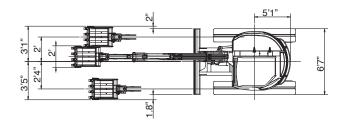
- All-lever lock
- Neutral engine-start
- Auto Parking brake in swing & traction motors
- \*All operations are blocked when the lever is raised



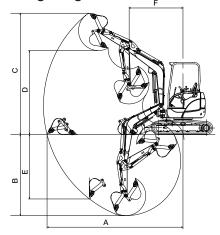


#### **■ Dimensions**





#### ■ Working Range



	4-Post/Cabin	
A Max. digging radius	20'	
B Max. digging depth	12'8"	
C Max. digging height	18"10"	
D Max. dumping height	12'10"	
E Max. vertical digging depth	9'8"	
F Min. front turning radius	7'3"	
At right boom swing	5'10"	

#### ■ 55N4 Specifications

Performance		Boom swing system		
Bucket capacity	4.6 cu. ft.	Туре	Boom offset with hydraulic cylinder	
Bucket width	24"	Swing angle (L/R)	50°/90°	
Operating weight: 4-post( Cabin)	12,447 lbs. (12,733 lbs.)	Hydraulic system		
Transportation weight: 4-post( Cabin)	11,795 lbs. (11,955 lbs.)	Pressure	2,987 psi	
Swing speed	9.0 rpm	Pump • type/hydraulic flow	2 Piston/2 Gear • 17.1 gpm x 2 + 12.2 gpm	
Travel speed (low/high)	1.6/2.8 mph	Dozer blade		
Gradeability	30°	Size	14.5"	
Ground pressure	4.5 psi	Lift above ground / Drop below ground	15" / 15"	
Max bucket digging force	11,071 lbs.			
Engine		Max auxiliary flow		
Model	YANMAR 4TNV98 C Tier 4 Final	1st line	29.7 gpm	
Rated output	54.7 hp/2400 rpm			
Fuel tank capacity	19.8 gallons			

### **Optional Attachments:**



Photographs may differ in some cases from actual objects. Specifications are subject to change without notice due to technical improvements or modifications.



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#### **Features:**







