

## Product Specifications

<b>⚠ CAUTION!</b>	
<ul style="list-style-type: none"> <li>Use this product properly after understanding its specifications thoroughly.</li> </ul>	

Model and Type		BP35			
		Slide Frame	Three-way Folding Gate	Scoop Bucket	
Machine Mass	kg	190	200	185	
Max. Payload	kN (kgf)	3.43 (350)			
Dimensions	Overall Length	mm	1655 {1925}	1770 {2040}	1725 {1995}
	Overall Width	mm	625	840	740
	Overall Height	mm	1020 {820}		
	Track Contact Length	mm	735		
	Track Tread	mm	440		
	Ground Clearance	mm	110		
	Floor Height	mm	360	365	360
Bed	Type		Slide Frame	Three-way Folding Gate	Scoop Bucket
	Inside Length	mm	950 <1110>	1070	1080
	Inside Width	mm	520 <900>	750	690
	Inside Height	mm	150	200	
	Dumping system		Manual, Pneumatically Assisted		
	Dumping Angle	Degrees	54	40	54

Figures in { } indicates when handlebar is in the lower position.  
 Figures in < > indicates when slide frames are extended.

### 3 Specifications

Specifications

Model and Type		BP35		
		Slide Frame	Three-way Folding Gate	Scoop Bucket
Model		HondaGX120		
Type		Air-cooled 4-cycle OHC gasoline, single slanted cylinder		
Bore × Stroke	mm	60×42		
Displacement	cm <sup>3</sup>	118		
Net Power	kW(PS)/rpm	2.6(3.5)/3600		
Continuous Rated Output	kW(PS)/rpm	2.1(2.8)/3600		
Set Engine Speed	rpm	3000		
Max. Net Torque	N·m(kgf·m)/rpm	7.3(0.74)/2500		
Starter System		Recoil		
Fuel		Automotive Unleaded Gasoline		
Fuel Consumption (When Continuous Rated Output)	l/h	1.0		
Fuel Tank Capacity	L	2.0		
Oil Capacity	L	0.56		
Ignition system		Contactless Magneto		
Spark Plug		NGK BPR6ES		

# Specifications 3

Model and Type				BP35		
				Side Frame	Three-way Folding Gate	Scoop Bucket
Performance	Forward Speed	1st	km/h	0.5		
		2nd	km/h	0.8		
		3rd	km/h	1.3		
		4th	km/h	1.9		
		5th	km/h	3.1		
		6th	km/h	5.0		
	Reverse Speed	R1st	km/h	0.6		
		R2nd	km/h	2.3		
	Min. Turning Radius		m	1.2		
Gradeability		Degrees	25 (unloaded)			
Drivetrain	Clutch		Belt Tension			
	Main Transmission		Gear Slide			
	Auxiliary Transmission		Gear Slide			
	Steering		Dog Clutch			
	Brake		Internally Expanding			
	Transmission Oil Cap.		L	1.5		

Specifications

## Contents of the Tool Bag

No.	Content	Pcs.	Notes
1	Operator's Manual	1	This Manual
2	Operator's manual for the engine	1	
3	Engine Service Tool	1	for servicing the engine