



# AGRICULTURAL MACHINERY

Tiller

## FEATURES

- Forged steel crankshaft for superior strength
- Low oil shutdown
- Cast iron cylinder sleeve reduces bore wear to extend engine life
- Dual ball bearing for reduced friction and longer life
- Recoil start with compression release for easy start

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Gasoline & Diesel Tiller  
Gasoline & Diesel Comsine Harvester  
Diesel Tractor

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# SR1Z-25

**Gearbox:1-speed(1 Fwd. )**

Rotor Speed With Engine At 6500(r/min)

Fwd. 216



2HP 52CC GASOLINE

COLOUR

■ PT 376 C

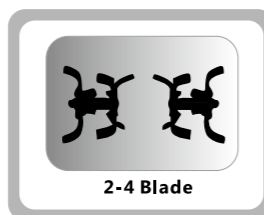
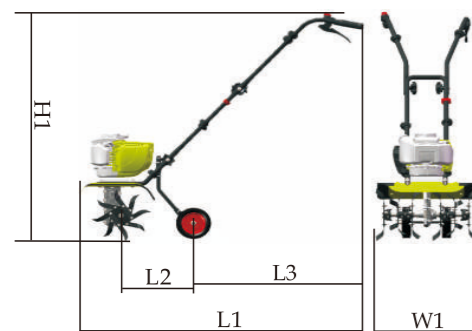
■ RAL3020



<b>Model</b>	SR1Z-25
<b>Engine Model</b>	1E44F
<b>Rated Output/Rotary Speed(kw/r/min)</b>	0.9/6500
<b>Displacement(ml)</b>	52
<b>Fuel Tank Capacity(L)</b>	1
<b>Driving Mode</b>	Worm Gear
<b>Gear</b>	1
<b>Rotor Speed With Engine At 6500(r/min)</b>	216
<b>Tilling Depth(cm)</b>	≥8
<b>Tilling Width(cm)</b>	25
<b>Blades Type</b>	2-4/16pcs
<b>Tire Type</b>	N/A
<b>Packing</b>	Carton
<b>Package Dimensions(mm)</b>	560x380x440
<b>Loading Quantity (20/40/40HQ)</b>	300/630/756
<b>G.W(kg)</b>	14

## Dimensions(mm)

H1	1022	L1	1130	W1	402
		L2	287		
		L3	677		



# SR1Z-45

**Gearbox:1-speed(1 Fwd. )**

Rotor Speed With Engine At 3600(r/min)

Fwd. 171



5HP 159CC GASOLINE

COLOUR

■ PT 376 C

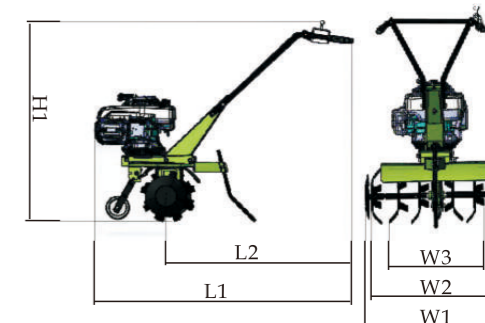
■ RAL3020



<b>Model</b>	SR1Z-45
<b>Engine Model</b>	SRV160
<b>Rated Output/Rotary Speed(kw/r/min)</b>	2.5/3600
<b>Displacement(ml)</b>	160
<b>Fuel Tank Capacity(L)</b>	1.5
<b>Driving Mode</b>	Worm Gear
<b>Gear</b>	1
<b>Rotor Speed With Engine At 3600(r/min)</b>	171
<b>Tilling Depth(cm)</b>	≥10
<b>Tilling Width(cm)</b>	45
<b>Blades Type</b>	2-4/16pcs
<b>Tire Type</b>	N/A
<b>Packing</b>	Carton
<b>Package Dimensions(mm)</b>	735x380x660
<b>Loading Quantity (20/40/40HQ)</b>	135/288/384
<b>G.W(kg)</b>	38

## Dimensions(mm)

H1	1040	L1	1300	W1	600
		L2	920	W2	560
		L3		W3	420



# SR1Z-55

**Gearbox:1-speed(1 Fwd. )**

Rotor Speed With Engine At 3600(r/min)

Fwd. 120



5HP 159CC GASOLINE

COLOUR

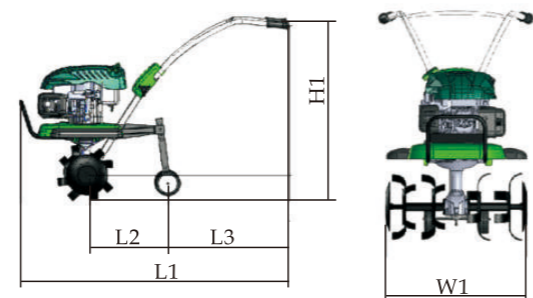
■ PT 376 C

■ RAL3020



## Dimensions(mm)

H1	1022	L1	1280	W1	550
		L2	368		
		L3	600		



2-4 Blade

Trimming Wheel

3.50-4 Tire



# SR1Z-60

**Gearbox:1-speed(1 Fwd. )**

Rotor Speed With Engine At 3600(r/min)

Fwd. 280

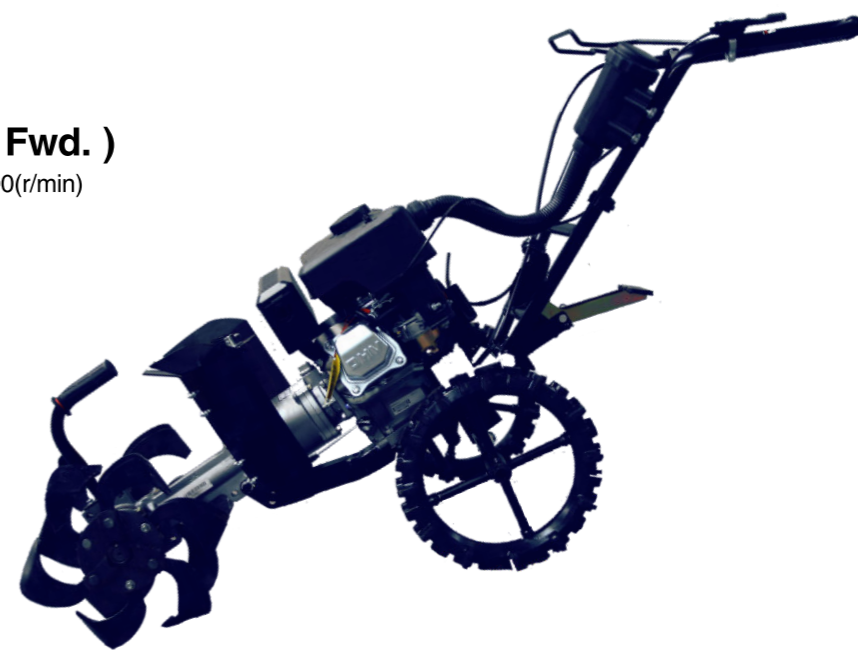


7.5HP 212CC GASOLINE

COLOUR

■ PT 376 C

■ RAL3020

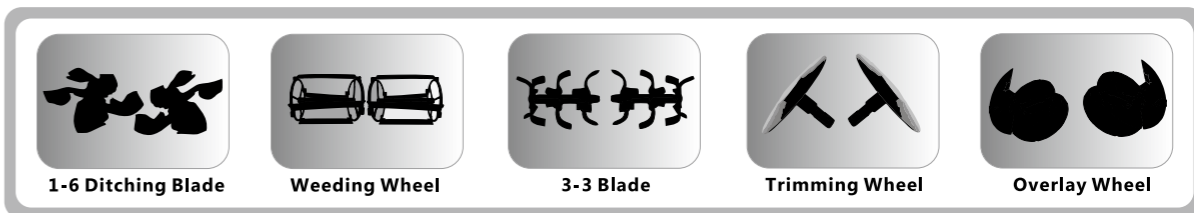
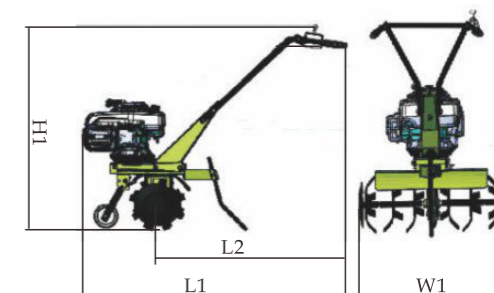


Model SR1Z-60

Engine Model	SR210
Rated Output/Rotary Speed(kw/r/min)	4.2/3600
Displacement(ml)	212
Fuel Tank Capacity(L)	3.6
Driving Mode	Gear
Gear	1
Rotor Speed With Engine At 3600(r/min)	280
Tilling Depth(cm)	≥10
Tilling Width(cm)	60
Weeding Width(cm)	58
Weeding Depth(cm)	≥3
Ditch Width(cm)	26
Ditch Depth(cm)	15-20
Blades Type	3-3/18pcs
Tire Type	3.2
Packing	Carton+Iron Frame
Package Dimensions(mm)	955x540x525
Loading Quantity (20/40/40HQ)	96/192/240
G.W(kg)	65

## Dimensions(mm)

H1	920	L1	1300	W1	600
		L2	1480		



1-6 Ditching Blade

Weeding Wheel

3-3 Blade

Trimming Wheel

Overlay Wheel

# SR1Z-65 SR1Z-65A



**Gearbox:1-speed(1 Fwd. )**  
Rotor Speed With Engine At 3600(r/min)

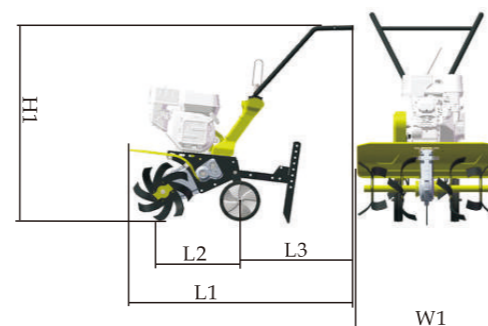
99 **Reverse** **Fwd.** 170

**COLOUR**  
■ PT 376 C  
■ RAL3020



### Dimensions(mm)

H1	1002	L1	1243	W1	660
		L2	392		
		L3	681		



Model	SR1Z-65	SR1Z-65A
Engine Model	SR210	
Rated Output/Rotary Speed(kw/r/min)	4.2/3600	
Displacement(ml)	212	
Fuel Tank Capacity(L)	3.6	
Driving Mode	Chain	
Gear	1	1,0,R
Rotor Speed With Engine At 3600(r/min)	170	Forward:170 Reverse:99
Tilling Depth(cm)	≥10	
Tilling Width(cm)	65	
Blades Type	2-4/16pcs	
Tire Type	N/A	
Packing	Carton+Wooden Frame	
Package Dimensions(mm)	740x390x665	
Loading Quantity (20/40/40HQ)	132/276/368	
G.W(kg)	73	

# SR1Z-70



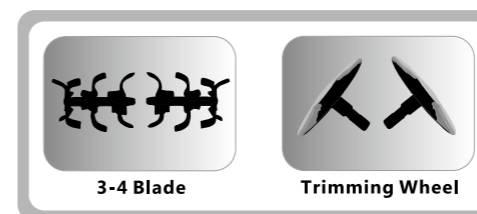
**Gearbox:2-speed(1 Fwd. +1 Rev.)**  
Rotor Speed With Engine At 3600(r/min)

78 **Reverse** **Fast** 156

**COLOUR**  
■ PT 376 C  
■ RAL3020

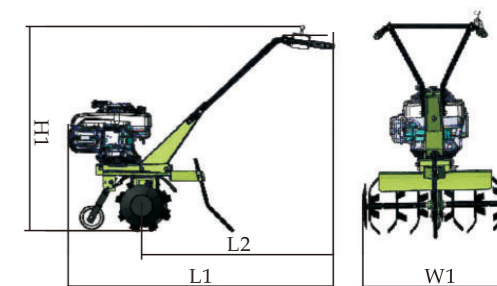


Model	SR1Z-70
Engine Model	SR210
Rated Output/Rotary Speed(kw/r/min)	4.2/3600
Displacement(ml)	212
Fuel Tank Capacity(L)	3.6
Driving Mode	Chain
Gear	1,R
Rotor Speed With Engine At 3600(r/min)	Forward : 156 reverse:78
Tilling Depth(cm)	≥10
Tilling Width(cm)	≥93
Blades Type	3-4/24pcs
Tire Type	N/A
Packing	Carton+Iron Frame
Package Dimensions(mm)	685x410x795
Loading Quantity (20/40/40HQ)	88/180/270
G.W(kg)	80



### Dimensions(mm)

H1	950	L1	1600	W1	750
		L2	1010		



# SR1Z-75

**Gearbox:3-speed(2 Fwd.+1 Rev. )**

Rotor Speed With Engine At 3600(r/min)

61 **Reverse** **Fast** 112  
**Slow** 81

COLOUR

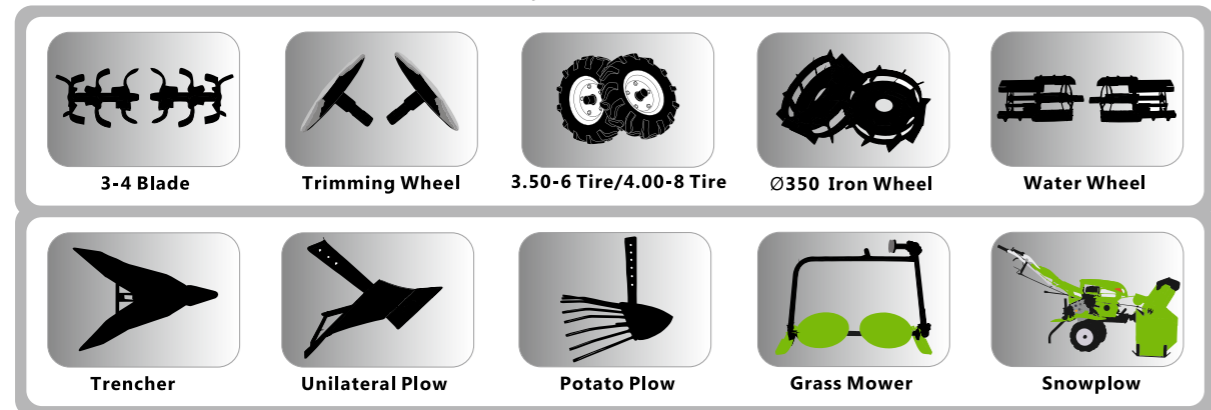
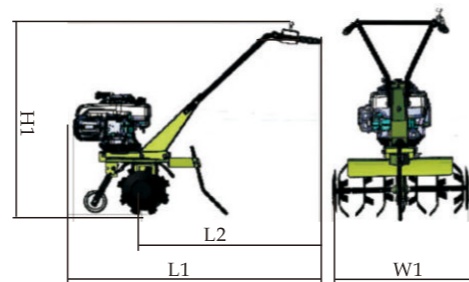
- PT 376 C
- RAL3020



<b>Model</b>	SR1Z-75
<b>Engine Model</b>	SR210
<b>Rated Output/Rotary Speed(kw/r/min)</b>	4.2/3600
<b>Displacement(ml)</b>	212
<b>Fuel Tank Capacity(L)</b>	3.6
<b>Driving Mode</b>	Chain and Gear
<b>Gear</b>	R,0,2,1
<b>Rotor Speed With Engine At 3600(r/min)</b>	Fast:112 Slow:81 Reverse:61
<b>Tilling Depth(cm)</b>	≥ 10
<b>Tilling Width(cm)</b>	75
<b>Blades Type</b>	3-4/24pcs
<b>Tire Type</b>	4.00-8
<b>Packing</b>	Carton+Iron Frame
<b>Package Dimensions(mm)</b>	810x385x760(840x465x660)
<b>Loading Quantity (20/40/40HQ)</b>	126/258/258(99/210/278)
<b>G.W(kg)</b>	84

### Dimensions(mm)

H1	1135	L1	1400	W1	960
		L2	1100		



# SR1Z-80

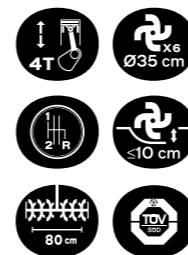
**Gearbox:3-speed(2 Fwd.+1 Rev. )**

Rotor Speed With Engine At 3600(r/min)

61 **Reverse** **Fast** 112  
**Slow** 81

COLOUR

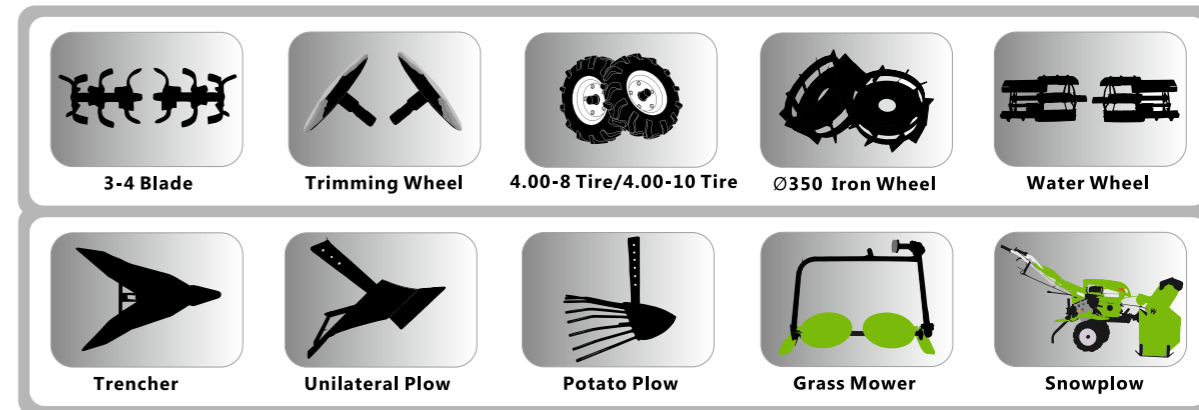
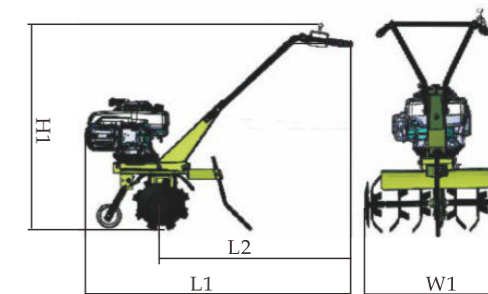
- PT 376 C
- RAL3020



<b>Model</b>	SR1Z-80
<b>Engine Model</b>	SR210
<b>Rated Output/Rotary Speed(kw/r/min)</b>	4.2/3600
<b>Displacement(ml)</b>	212
<b>Fuel Tank Capacity(L)</b>	3.6
<b>Driving Mode</b>	Chain and Gear
<b>Gear</b>	R,0,2,1
<b>Rotor Speed With Engine At 3600(r/min)</b>	Fast:107 Slow:78 Reverse:58
<b>Tilling Depth(cm)</b>	≥ 10
<b>Tilling Width(cm)</b>	80
<b>Blades Type</b>	3-4/24pcs
<b>Tire Type</b>	4.00-8
<b>Packing</b>	Carton+Iron Frame
<b>Package Dimensions(mm)</b>	770x460x860(880x490x780)
<b>Loading Quantity (20/40/40HQ)</b>	76/150/225(84/183/183)
<b>G.W(kg)</b>	98

### Dimensions(mm)

H1	1135	L1	1400	W1	960
		L2	1100		



# SR1Z-80(3+1)

**Gearbox:4-speed(3 Fwd.+1 Rev.)**

Rotor Speed With Engine At 3600(r/min)

- 50 **Reverse** **Fast** 116
- Medium** 93
- Slow** 36



7.5HP 212CC GASOLINE

COLOUR

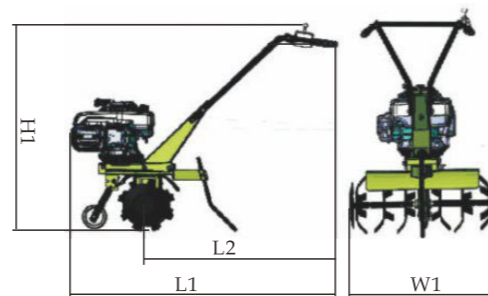
- PT 376 C
- RAL3020



<b>Model</b>	SR1Z-80(3+1)
<b>Engine Model</b>	SR210
<b>Rated Output/Rotary Speed(kw/r/min)</b>	4.2/3600
<b>Displacement(ml)</b>	212
<b>Fuel Tank Capacity(L)</b>	3.6
<b>Driving Mode</b>	Chain and Gear
<b>Gear</b>	1,2,3,0,R
<b>Rotor Speed With Engine At 3600(r/min)</b>	Slow:36 Medium:93 Fast:116 Reverse:50
<b>Tilling Depth(cm)</b>	≥ 10
<b>Tilling Width(cm)</b>	80
<b>Blades Type</b>	3-4/24pcs
<b>Tire Type</b>	4.00-8
<b>Packing</b>	Carton+Iron Frame
<b>Package Dimensions(mm)</b>	770x460x860(880x490x780)
<b>Loading Quantity (20/40/40HQ)</b>	76/150/225(84/183/183)
<b>G.W(kg)</b>	98

## Dimensions(mm)

H1	1135	L1	1400	W1	960
		L2	1100		



3-4 Blade

Trimming Wheel

4.00-8 Tire/4.00-10 Tire

Ø350 Iron Wheel

Water Wheel

Trencher

Unilateral Plow

Potato Plow

Grass Mower

Snowplow

# SR1Z-85 SR1Z-85A

**Gearbox:2-speed(1 Fwd. +1 Rev.)**

Rotor Speed With Engine At 3600(r/min)

- 78 **Reverse** **Fast** 156



GASOLINE

COLOUR

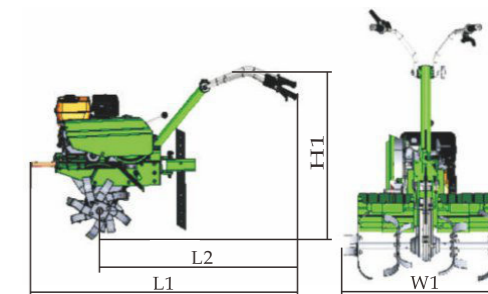
- PT 376 C
- RAL3020



Model	SR1Z-85	SR1Z-85A
<b>Engine Model</b>	SR210	SR270
<b>Rated Output/Rotary Speed(kw/r/min)</b>	4.2/3600	5.6/3600
<b>Displacement(ml)</b>	212	270
<b>Fuel Tank Capacity(L)</b>	3.6	6.5
<b>Driving Mode</b>	Chain and Gear	
<b>Gear</b>	1,0,2,0,R	
<b>Rotor Speed With Engine At 3600(r/min)</b>	Fast:170 Slow:45 Reverse:38Fast:140 Slow:37 Reverse:31	
<b>Tilling Depth(cm)</b>	≥ 10	
<b>Tilling Width(cm)</b>	85 / 125	
<b>Blades Type</b>	2-4/16pcs	
<b>Tire Type</b>	4.00-8	
<b>Packing</b>	Carton+Iron Frame	
<b>Package Dimensions(mm)</b>	730x580x775	
<b>Loading Quantity (20/40/40HQ)</b>	92/192/192	
<b>G.W(kg)</b>	98 / 112	

## Dimensions(mm)

H1	958	L1	1522	W1	850
		L2	1134		



2-4 Blade

Trimming Wheel

4.00-8 Tire/4.50-10 Tire

Grass Mower

Snowplow



# SR1Z-90

**Gearbox:4-speed(3 Fwd. +1 Rev.)**  
Rotor Speed With Engine At 3600(r/min)

63 **Reverse** **Fast** 167 /128  
**Slow** 63

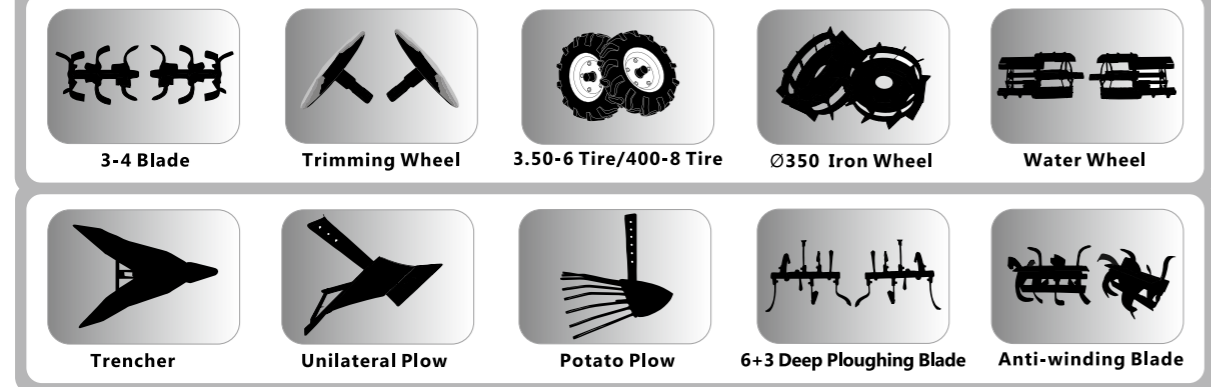
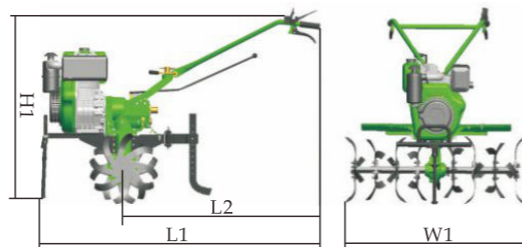


**COLOUR**  
■ PT 376 C  
■ RAL3020

Model	SR1Z-90
Engine Model	SR210
Rated Output/Rotary Speed(kw/r/min)	4.2/3600
Displacement(ml)	212
Fuel Tank Capacity(L)	3.6
Driving Mode	Gear
Gear	0,1,2,3,R
Rotor Speed With Engine At 3600(r/min)	Fast : 167 Middle:128 Slow: 63 Reverse:63
Tilling Depth(cm)	$\geq 10$
Tilling Width(cm)	$\geq 93$
Blades Type	3-4/24pcs
Tire Type	3.5-6
Packing	Carton+Iron Frame
Package Dimensions(mm)	770x440x580
Loading Quantity (20/40/40HQ)	114/225/300
G.W(kg)	85

## Dimensions(mm)

H1	1200	L1	1720	W1	1190
		L2	1080		

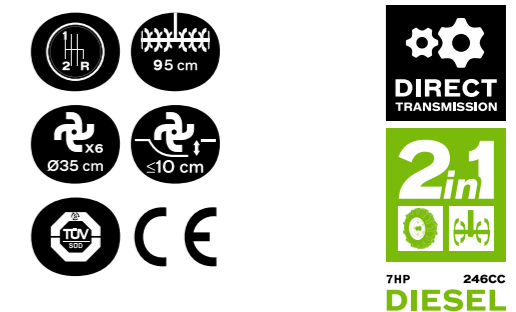


# SR1Z-95

**Gearbox:3-speed(2 Fwd.+1 Rev. )**  
Rotor Speed With Engine At 3600(r/min)

73 **Reverse** **Fast** 125  
**Slow** 90

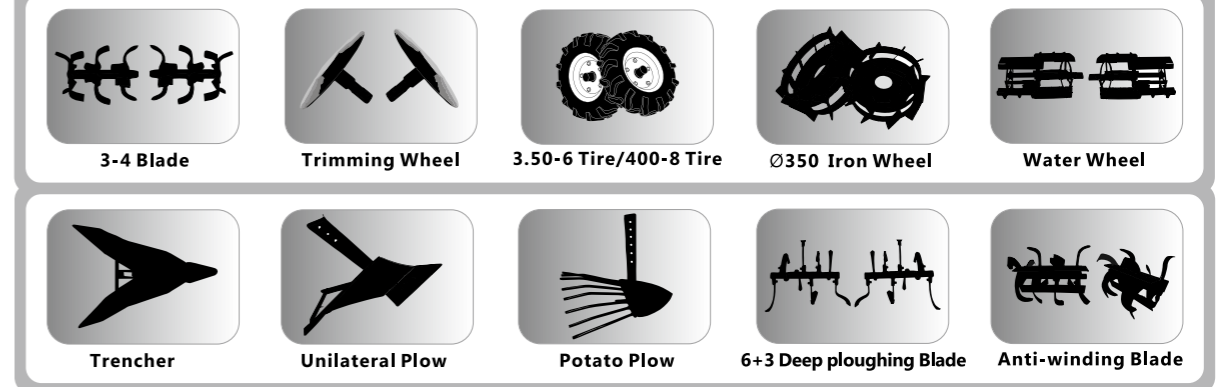
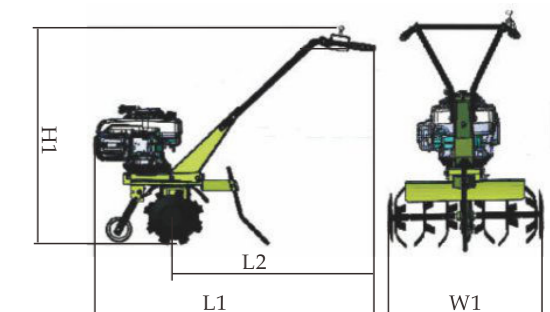
**COLOUR**  
■ PT 376 C  
■ RAL3020



Model	SR1Z-95
Engine Model	SR173FDE
Rated Output/Rotary Speed(kw/r/min)	3.6/3600
Displacement(ml)	246
Fuel Tank Capacity(L)	2.5
Driving Mode	Gear
Gear	2,0,1,R
Rotor Speed With Engine At 3600(r/min)	Fast:130 Slow:101 Reverse:73
Tilling Depth(cm)	$\geq 10$
Tilling Width(cm)	95
Blades Type	3-4/24pcs
Tire Type	4.00-8
Packing	Carton+Iron Frame
Package Dimensions(mm)	965x465x750
Loading Quantity (20/40/40HQ)	90/180/180
G.W(kg)	115

## Dimensions(mm)

H1	1240	L1	1690	W1	1000
		L2	1030		



# SR1Z-100



**COLOUR**  
 ■ PT 376 C  
 ■ RAL3020



**Gearbox:3-speed(2 Fwd.+1 Rev. )**

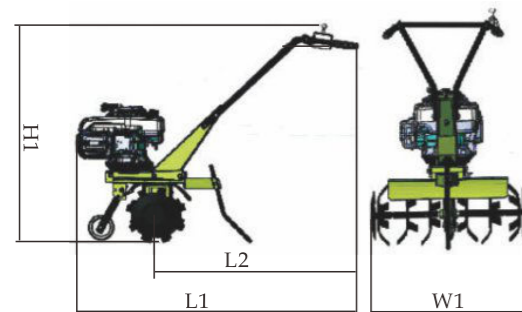
Rotor Speed With Engine At 3600(r/min)

73 **Reverse** **Fast** 125  
**Slow** 90

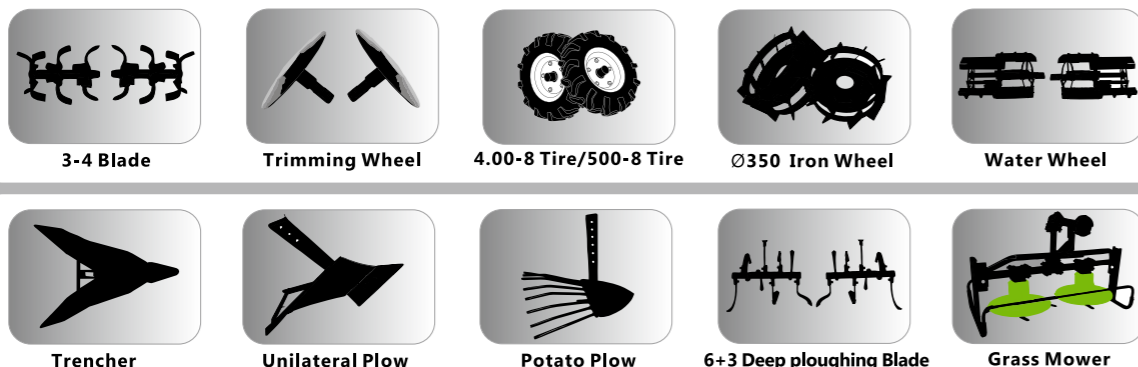


## Dimensions(mm)

H1	1240	L1	1690	W1	1000
		L2	1030		



Model	SR1Z-100
Engine Model	SR210
Rated Output/Rotary Speed(kw/r/min)	4.2/3600
Displacement(ml)	212
Fuel Tank Capacity(L)	3.6
Driving Mode	Gear
Gear	2,0,1,R
Rotor Speed With Engine At 3600(r/min)	Fast:130 Slow:101 Reverse:73
Tilling Depth(cm)	≥10
Tilling Width(cm)	100
Blades Type	3-4/24pcs
Tire Type	4.00-8
Packing	Carton+Iron Frame
Package Dimensions(mm)	885x520x650
Loading Quantity (20/40/40HQ)	84/171/228
G.W(kg)	105



# SR1Z-105GA SR1Z-105GB SR1Z-135GA SR1Z-135GB

**Gearbox:3-speed(2 Fwd. +1 Rev.)**

Rotor Speed With Engine At 3600(r/min)

48 **Reverse** **Fast** 116  
**Slow** 64

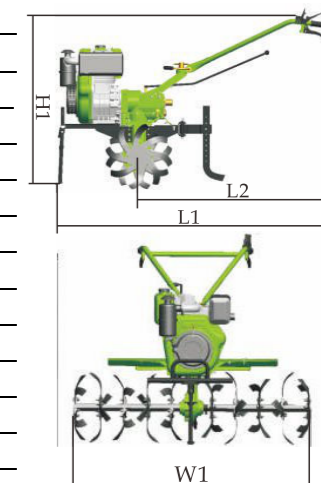


**COLOUR**  
 ■ PT 376 C  
 ■ RAL3020

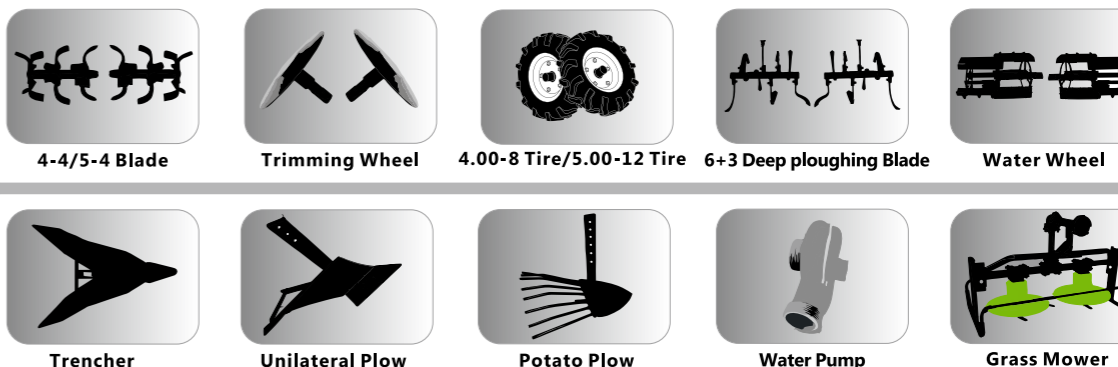


## Dimensions(mm)

H1	1200	L1	1720
		L2	1080
W1	1360		



Model	SR1Z-105GA	SR1Z-105GB	SR1Z-135GA	SR1Z-135GB
Engine Model	SR210	SR270	SR390	SR420
Rated Output/Rotary Speed(kw/r/min)	4.2/3600	5.6/3600	7.5/3600	8.2/3600
Displacement(ml)	212	270	389	420
Fuel Tank Capacity(L)	3.6	6.5	6.5	6.5
Driving Mode	Gear Transmission			
Gear	2,0,1,R			
Rotor Speed With Engine At 3600(r/min)	Fast: 116 Slow: 64 Reverse: 48	Fast: 128 Slow: 64 Reverse: 48		
Tilling Depth(cm)	≥10		≥10	
Tilling Width(cm)	105		135	
Blades Type	4-4/32pcs		5-4/40pcs	
Tire Type	4.00-8(5.00-12)			
Packing	Carton+Iron Frame			
Package Dimensions(mm)	1010x570x775(1010x640x775)			
Loading Quantity (20/40/40HQ)	66/138/138(60/123/123)			
G.W(kg)	132	142	146.5	156.45



# SR1Z-105(E) SR1Z-135(E)

**Gearbox:3-speed(2 Fwd. +1 Rev.)**  
Rotor Speed With Engine At 3600(r/min)

48 **Reverse** **Fast** 128  
**Slow** 64

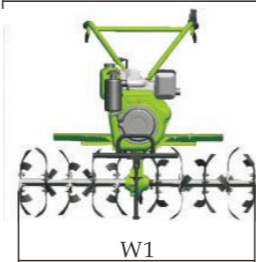
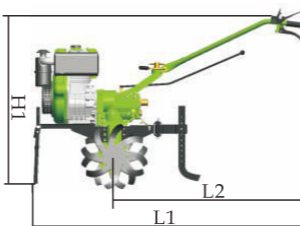


**COLOUR**  
■ PT 376 C  
■ RAL3020

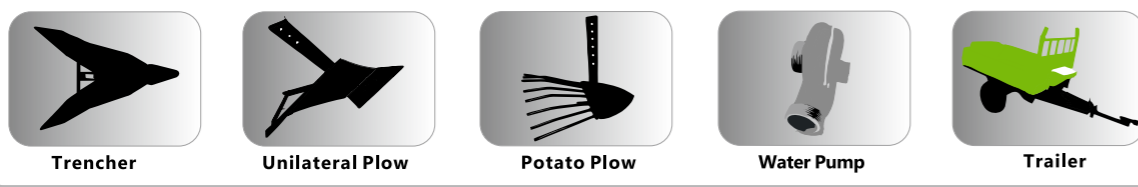


### Dimensions(mm)

H1	1200	L1	1720
		L2	1080
W1	1360		



Model	SR1Z-105	SR1Z-105E	SR1Z-135	SR1Z-135E
Engine Model	SR178FD	SR178FDE	SR186FAD	SR186FADE
Rated Output/Rotary Speed(kw/r/min)	4.0/3600		6.3/3600	
Displacement(ml)	296		418	
Fuel Tank Capacity(L)	3.5		5.5	
Driving Mode	Gear Transmission		Gear Transmission	
Gear	2.0,1,R		2.0,1,R	
Rotor Speed With Engine At 3600(r/min)	Fast:116	Slow:64	Reverse:48	Fast:128
				Slow:64
				Reverse:48
Tilling Depth(cm)	≥10		≥10	
Tilling Width(cm)	105		135	
Blades Type	4-4/32pcs		5-4/40pcs	
Tire Type	4.00-8(5.00-12)		4.00-8(5.00-12)	
Packing	Carton+Iron Frame		Carton+Iron Frame	
Package Dimensions(mm)	1010x570x775(1010x640x775)			
Loading Quantity (20/40/40HQ)	66/138/138(60/123/123)			
G.W(kg)	144	146.5	156.45	160



# SR3TGQ-4

**Gearbox:3-speed(2 Fwd.+1 Rev. )**  
Rotor Speed With Engine At 3600(r/min)

WALKING SPEED

19 **Reverse** **Fast** 34 **Slow** 26

REAR CLUTCH SPEED

137 **Reverse** **Fast** 242 **Slow** 188



**7.5HP 212CC**

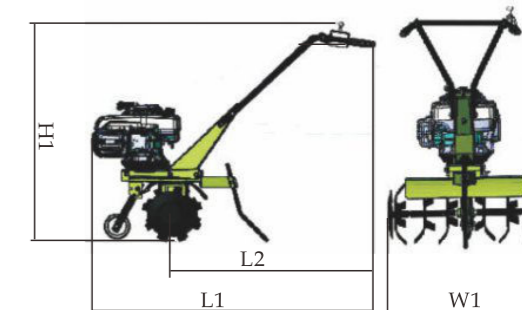


**COLOUR**  
■ PT 376 C  
■ RAL3020

Model	SR3TGQ-4
Engine Model	SR210
Rated Output/Rotary Speed(kw/r/min)	4.2/3600
Displacement(ml)	212
Fuel Tank Capacity(L)	3.6
Driving Mode	Gear
Gear	2.0,1,R
Rotor Speed With Engine At 3600(r/min)	WALKING SPEED Fast:34 Slow:26 Reverse:19 REAR CLUTCH SPEED Fast:242 Slow:188 Reverse:137
Tilling Depth(cm)	≥10
Tilling Width(cm)	50-80
Weeding Width(cm)	77
Weeding Depth(cm)	≥3
Ditch Width(cm)	50
Ditch Depth(cm)	15
Blades Type	3-3/18pcs
Tire Type	3.50-6
Packing	Carton+Iron Frame
Package Dimensions(mm)	1070x560x660
Loading Quantity (20/40/40HQ)	60/132/176
G.W(kg)	105

### Dimensions(mm)

H1	890	L1	1380	W1	880
		L2	545		





# AGRICULTURAL MACHINERY

Multifunction

## FEATURES

- Forged steel crankshaft for superior strength
- Low oil shutdown
- Cast iron cylinder sleeve reduces bore wear to extend engine life
- Dual ball bearing for reduced friction and longer life
- Recoil start with compression release for easy start

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Gasoline & Diesel Tiller  
Gasoline & Diesel Comsine Harvester  
Diesel Tractor

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# SR1Z-105(4+2)

**NEW**

## Gearbox:3-speed(2 Fwd.+1 Rev. )

Rotor Speed With Engine At 3600(r/min)

## Vice variable speed(Fast)

47 **Reverse** **Fast** 131 **Slow** 42

## Vice variable speed(Slow)

15 **Reverse** **Fast** 84 **Slow** 27

## COLOUR

■ PT 376 C

■ RAL3020

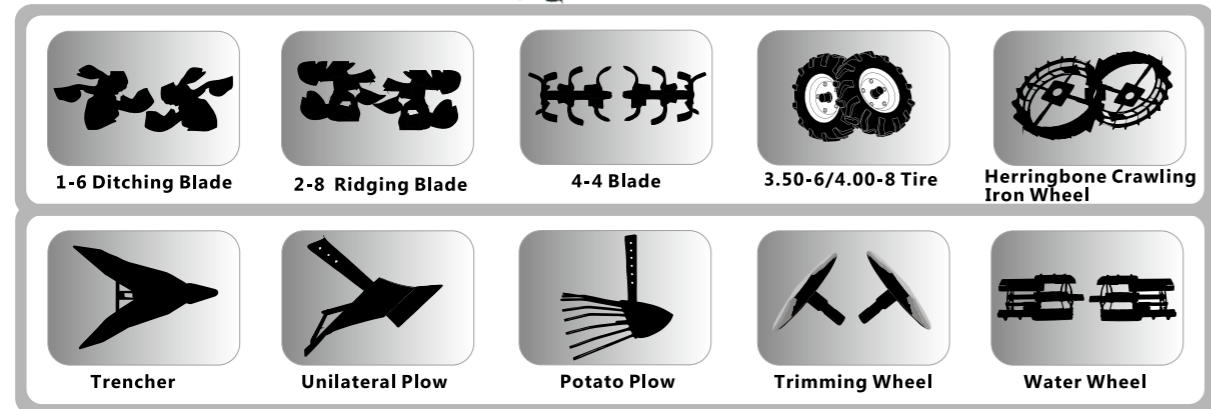
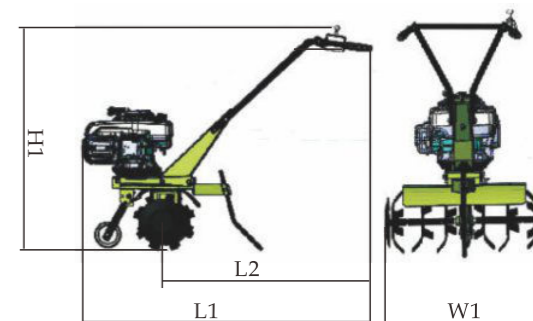


<b>Model</b>	SR1Z-105(4+2)
<b>Engine Model</b>	SR210/SR270/SR178
<b>Rated Output/Rotary Speed(kw/r/min)</b>	4.2/5.6/4.0/3600
<b>Displacement(ml)</b>	212/270/296
<b>Fuel Tank Capacity(L)</b>	3.6/6.5/3.5
<b>Driving Mode</b>	Gear
<b>Gear</b>	1,2,0,R
<b>Rotor Speed With Engine At 3600(r/min)</b>	<b>Vice variable speed(Fast)</b> Fast:131 Slow:42 Reverse:47 <b>Vice variable speed(Slow)</b> Fast:84 Slow:27 Reverse:15
<b>Tilling Depth(cm)</b>	≥ 10
<b>Tilling Width(cm)</b>	105
<b>Blades Type</b>	3-4/24pcs 4-4/32pcs
<b>Tire Type</b>	4.00-8
<b>Packing</b>	Carton+Iron Frame
<b>Package Dimensions(mm)</b>	1450x570x800
<b>Loading Quantity (20/40HQ)</b>	32/96
<b>G.W(kg)</b>	144/156/160
<b>Supporting Equipment</b>	Ditching and rearing machine
<b>Ditching Depth(cm)</b>	15-30
<b>Ditching Width(cm)</b>	25-35
<b>Throw Distance(cm)</b>	80
<b>Rear Rotation Tillage Width(cm)</b>	60
<b>Rear Rotation Tillage Depth(cm)</b>	≥ 10



## Dimensions(mm)

H1	1100	L1	1660	W1	1050
		L2	1200		





# AGRICULTURAL MACHINERY

## Harvester

### FEATURES

- Forged steel crankshaft for superior strength
- Low oil shutdown
- Cast iron cylinder sleeve reduces bore wear to extend engine life
- Dual ball bearing for reduced friction and longer life
- Recoil start with compression release for easy start

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Gasoline & Diesel Tiller  
Gasoline & Diesel Combine Harvester  
Diesel Tractor

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# 4LZ-0.3 4LZ-0.5

COLOUR

■ PT 361 C



Model	Unit	4LZ-0.3DL	4LZ-0.5LB Diesel Engine	4LZ-0.5LA Gasoline Engine	
<b>Structure Type</b>	/	Full feeding, self-propelled crawler Type			
<b>Machine</b>	Working performance	hm <sup>2</sup> /h	0.06	0.05-0.08	
	Fuel consumption	Kg/hm <sup>2</sup>	≤ 20	≤ 30	
	Body dimension	Mm	2200 × 850 × 1100	2500 × 1100 × 1500	
	Machine Weight	Kg	317	340	320
	Cutting Width	Mm	800	920	
	Capacity	kg/s	0.3	0.5	
	Gear	/	S, N, F, N, R	Harvest(S, N, F, N, R) Field Transport(S, N, F)	
	Working speed	M/s	0.4-0.9	0.4-0.6	
<b>Engine</b>	Model	/	SR177F(9HP)	SR186FA(10HP) Diesel Engine SR180F(10HP) Gasoline Engine	
	Model	/			
<b>Cutter</b>	Model	/	Lift Finger Type		
<b>Threshing</b>	Roller	Type	/	Axial flow type	
<b>Clutch Type</b>			/	Tension Pulley	
<b>Steering Type</b>			/	Hydraulic differential steering	
<b>Broken Percentage</b>	%		≤ 1% (National: ≤ 2%)	≤ 0.7%-0.9% (National: ≤ 2%)	
<b>Loss Percentage</b>	%		≤ 2% (National: ≤ 3%)	≤ 1.8% (National: ≤ 3%)	
<b>Dirty Percentage</b>	%		≤ 5% (National: ≤ 7%)	≤ 4.6% (National: ≤ 7%)	
<b>Loading Quantity (20/40HQ)</b>	pcs		5/11/22	5/11/22	

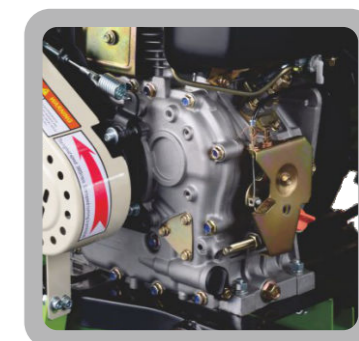
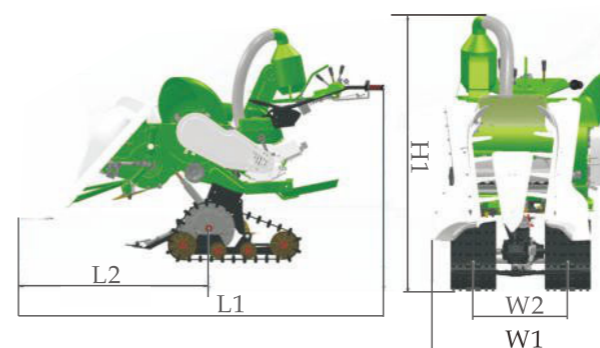
## Gearbox:3-speed(2 Fwd. +1 Rev.)

Working Speed (km/h)

1.8 **Reverse** **Fast** 3.24  
**Slow** 2.52

### Dimensions(mm)

H1	1550	L1	2383	W1	1030
		L2	1241	W2	518.5



# 4LZ-0.3 4LZ-0.5

## UPGRADE Sitting Type

COLOUR

■ PT 361 C



# 4LZ-0.9

COLOUR  
■ PT 361 C



<b>Model</b>		4LZ-0.9L	
<b>Structure Type</b>		/ Full feed self-walking track	
<b>Complete machine</b>	Working performance	hm <sup>2</sup> /h	0.07-0.1
	FUEL consumption	Kg/hm <sup>2</sup>	≤30
	Proportion of impurities	/	≤5%
	Lose ratio	/	≤1%
	Broken ratio	/	≤0.5%
	Dimension in working(LxWxH)	mm	3100x1450x1500
	Overall quantity	kg	620
	With of cutting table	mm	1000
	Feeding quantity	kg/s	0.9
	Length of cutting blades	mm	300-800
<b>Engine</b>	Gear	/	Slow、Neutral、Fast、Neutral、Reverse
	Moving speed	m/s	0.4-0.7
	Model	/	SR192F air-cooling diesel engine
	Structure type	/	OHV、single cylinder、4-stroke
	Rated output	kW	8.5
	Rated rotating speed	r/min	3600
	Clutch type	/	Tension wheels
Operation type	/	Ride	
Turning type	/	Hydraulic differential steering	



<b>Model Name</b>		4LZ-1.6L		
<b>Dimensions</b>	<b>Structure Type</b>	Full feeding, self-propelled crawler type		
	Length	4500		
	Width	2060		
	Height	2450		
	Whole Machine Mass	2100		
<b>Engine</b>	Model	YN4A075-30CR		
	Type	Electronic fuel injection engine (stage III emission regulation)		
	Rated Output/rotating Speed	52/2200		
	Fuel	0# Diesel		
<b>Running Parts</b>	Track	Specification (pitch*pitch number*width)	90×46×400	
		Gauge	1000	
		Track length in contact with the ground	1500	
		Average grounding pressure	18.7	
	The minimum gap from the ground	255		
	The transmission form	Hydraulic stepless transmission(HST)		
	Transmission level	Stepless transmission forward, stepless transmission backward (three levels for Sub-transmission)		
	Running Speed	Forward	(Sub-transmission) Low speed: 0-0.85 Medium speed:0-1.21 high speed:0-1.63	
		Backward		
	Turning Mode	Unilateral turning of Steering clutch		
Processing part for threshing	Grain-gathering Box	Capacity	850	
		Grain-receiving Box	Unload with hydraulic type	
Productivity in Pure working hours		≤0.26		
Adaption crop		Rice, Wheat		
Feed amount		1.6		
Fuel consumption		10 - 20		

# 4LZ-1.6

COLOUR  
■ PT 361 C





# AGRICULTURAL MACHINERY

Tractor

## FEATURES

- Forged steel crankshaft for superior strength
- Low oil shutdown
- Cast iron cylinder sleeve reduces bore wear to extend engine life
- Dual ball bearing for reduced friction and longer life
- Recoil start with compression release for easy start

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Gasoline & Diesel Tiller  
Gasoline & Diesel Comsine Harvester  
Diesel Tractor

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MODEL		SR40-50HP	
Transmission	Clutch	10inchs.Dry-Friction, Single Disc,Double-acting, Foot pedal control,Independent control, Main clutch foot pedal control, Deputy clutch handle control(Optional).	
	Gearbox	Crawler (1+1)*4*2*2, 16F+16R Gear,Spur gear transmission, Composition structure, synchronizer & meshing geared coupling sleeve shifting, main vice gear side manipulation.	
		Main Drive	Spiral arc tooth wimble gear, closed-single stage planetary gear differential.
		Differential Lock	Dowel pin type differential lock, pedal control
Rear Axle	Final Drive	External, single stage planetary reduction mechanism	
Braking System	Service Brake	Wet-type, disc brake, pedal control	
	Parking Brake	Hand locked brake	
Dimensions	Length/lower Hitch Point Level(mm)	3384	
	Width/wheelbase (mm)	1463(1500@ triangular crawler)	
	Height (to Exhaust)(mm)	2100/2104	
	Height (to Cabin Top)(mm)	2268(2312@triangular crawler)	
Hydraulic lifting system	Tillage Depth Control	Position and floating control	
	Maximum Lift9 (kn)	≥9.7	
Suspension System	Type	Class 1, rear three-point linkage	
	Upper hitch point hole/Diameter*Width(mm)	19.3 x 44	
	Lower hitch point hole/Diameter*Width(mm)	22.4 x 35	
Hanging Device	Type	U-drawbar	
	Coupler Dia(mm)	41	
	Ground Clearance(mm)	550	
Hydraulic Output	Type	Df: 50 multitandem valve	
	Connector Spec	B15 quick connector	
	Connector numbers	2	
	Hydraulic output flow(L/min)	28	
Engine	Type	Rear separated type	
	Pto shaft speed(rpm)	540/720	
	Pto shaft	8-Teeth rectangular spline(Φ38), 6-Teeth rectangular spline(Φ35)	

# SR400-SR554

PARTIAL DISPLAY FOR PRODUCT



## MACHINE FEATURES

- **EXTRAORDINARY COMFORT**  
Fashionable streamline design makes elegant appearance. All-new man-machine engineering design makes more comfortable operation.
- **EXTRAORDINARY RELIABILITY**  
Great grip makes more reliable operating performance. Application of all-new transmission, operating system and compact structure. Application of large horsepower, low fuel consumption, energy-saving and environmental stage III multi-cylinder electronic injection diesel engine.
- **EXTRAORDINARY APPLICABILITY**  
It's available for different districts with different accessories. Interchange design of the tyre and track meets working and transportation. It works good in the hilly, especially for deep ploughing in paddy fields.
- **SMART+CONNECTED**  
An application of GPS System and Big Data transmission meets real-time monitoring operation.

### COLOUR

■ RAL 3020



MODEL		DATA	SR 902
Overall Dimension	Length	mm	4200
	Width	mm	1960
	Height	mm	2420
Fast Forward	I	km/h	5.75
	II	km/h	8.45
	III	km/h	13.74
	IV	km/h	18.04
Fast Reverse	I	km/h	4.56
	II	km/h	6.70
	III	km/h	10.90
	IV	km/h	14.31
Slow Forward	I	km/h	1.28
	II	km/h	1.88
	III	km/h	3.06
	IV	km/h	4.02
Fast Forward	I	km/h	1.02
	II	km/h	1.49
	III	km/h	2.43
	IV	km/h	3.19
Specific Pressure		kpa	16.6
Tilling Width		mm	1750
Tilling Depth		mm	160
N.W.		kg	2200
Ground Clearance		mm	465
Engine		kw/hp	66.2/90
Gearbox		/	Double-differential Positive Inversion, Hydraulic Steering for 360-degree situ.

# SR902-SR1002

PARTIAL DISPLAY FOR PRODUCT



## MACHINE FEATURES

- **EXCELLENCE IN PERFORMANCE**  
Triangular crawler makes large ground clearance reaching 450mm. Approach angle ground clearance 800mm makes good cross-country performance. It's ideal for paddy fields and mountain area.
- **HIGH-EFFICIENCY& RELIABLE**  
One-piece double-differential positive inversion hydraulic gearbox design, makes 360-degree situ steering even space is limited, greatly improves working efficiency.
- **EXTRAORDINARY APPLICABILITY**  
Three-point type suspension system is available for many accessories. Crawlers touch large ground and the Specific Pressure is small(18kpa), that can increase emergence rate.
- **SMART+CONNECTED**  
An application of GPS System and Big Data transmission meets real-time monitoring operation.

### COLOUR

■ RAL 3020

