



说明书材质要求： 105g 有光铜版纸	说明书成品尺寸： 105*143mm
第一：专色用 6级防晒油墨 +CMYK油墨要求： 1.PANTONE137C专色油墨（ 专色用6级防晒油墨 ）： 如果自己配色，油墨配比为：酒联中黄（ 防晒 ）2000g 酒联金红（ 防晒 ）225g 2.C色油墨：酒联天蓝墨 3.M色油墨：酒联金红墨 4.Y色油墨：pantone123C专色油墨 5.K色油墨：酒联黑墨	第二：特别注意： 1.印刷时看样请参考我司提供的实物样品颜色。不得偏色 2.137C的专色 不得 参考C=0,M=35,Y=90,K=0对应的四色 色谱颜色来看样印刷 Pantone 137C Black（两色印刷）
折叠方式： 风琴折 （ 20P以下用风琴折 ）/ 骑马钉 （ 20P以上用骑马钉 ） 特殊情况：16P/20P：风琴折 + 对折	备注：

特别注意：此页内容不印刷

风琴折 + 对折 页面顺序

16P 页面顺序

9	10	11	封面
12	13	14	封底

1	2	3	4
5	6	7	8

20P 页面顺序

11	12	13	14	封面
15	16	17	18	封底

1	2	3	4	5
6	7	8	9	10

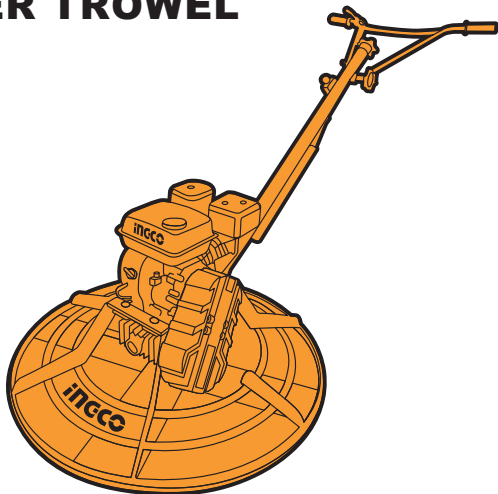
更改记录	1. 新制作			1. 新增GPT241-1、GPT241-2		
	0324.V05	2024.3.27	ZRR	0624.V06	2024.6.6	ZRR
	版本号	日期	设计师	版本号	日期	设计师

INGCO

www.ingco.com

**PRODUCT
MANUAL**

GASOLINE POWER TROWEL



**GPT361-1 GPT361-2 GPT361-2E
GPT241-1 GPT241-2**



THE SYMBOLS IN INSTRUCTION MANUAL

	Read the instruction manual before using.
	CE conformity.
	Safety alert. Please only use the accessories supported by the manufacturer.
	Wear safety glasses, hearing protection and dust mask.
	Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice.
	Safety start-up
	Warning
	Check the Oil for gear wheel

ADDITIONAL SAFETY WARNING

Please be sure to check the level of oil, as following:

1. The level of oil in engine, please be sure the level of oil is the range within the oil ruler scale. The engine would be shattered if the oil level is too low or without oil.
2. The level of oil in pedestal, please be sure the level of oil is below edge of the oil entrance. The speed-down machine would be shattered if the oil level is too low or without oil. Please close the fuel switch before stopping the engine if the engine Will not be used for more one week, make the surplus oil be use out in the wasting on container, because the oil is the volatilization liquid. It would remain the semisolid matter after volatilization the wasting oil container might be jammed, and the engine can't work normally.

Please be sure to read and know well the instruction and the details of the engine instruction and the operating regular. The maintenance and exact use are necessary in order to ensure person safety, extend useful life and reduce the troubles.

(You may match the machine indication to read the manual, It is concise and understandable.)

Safety Notice

a. Exhaust notice

Can't breathe in exhaust

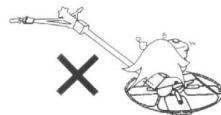
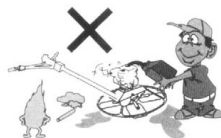
lease rise the power trowel m the place with aerating all right.

b. Gasoline is flammable

Please stop the engine before putting oil gasoline. Don't add the gasoline too full and lean to using tile machine
No smoking while you are putting on gasoline.

c. Defend high temperature

Don't touch muffler or cover when tile machine is running or stopping. Don't cover the machine by cloth or plastic while it is running.



d. Operator

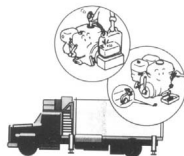
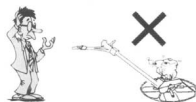
Please the person unauthorized or which is not trained touch the equipment. Please check often the sate switch in order to keep safety.

e. Running notice

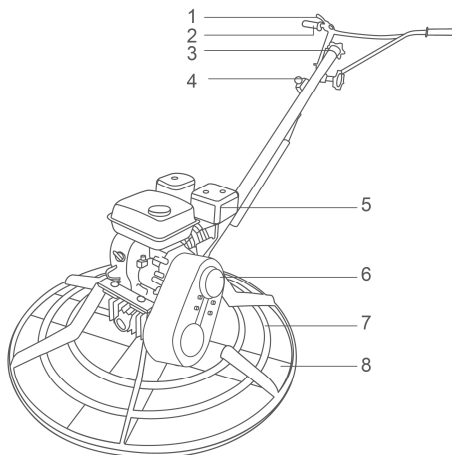
As to operation and running components, please be sure to keep all safe equipments running without troubles.

f. Transport Notice

Please empty the engine gasoline when the machines are transported for far distance, in case the fuel machine can't work.



SPECIFICATIONS



- | | | | |
|----|---------------------|----|----------------------|
| 1. | Gun device | 5. | Engine |
| 2. | Handle | 6. | Deceleration machine |
| 3. | High/low turn wheel | 7. | Platen |
| 4. | Safe switch | 8. | Blade |

Technical specifications

Model No.	GPT361-1	GPT361-2, GPT361-2E
Engine	Air-cooled, 4-stroke, single cylinder	
Engine type	Honda GX160	Petrol, INGENCO
Power kW(hp)	4.0 (5.5)	4.8 (6.5)
Weight kg (lbs)	78 (171)	78 (171)
Rotor diameter cm (in)	91 (36")	
Number of blade teeth	4	
Guard diameter cm(in)	94 (37")	

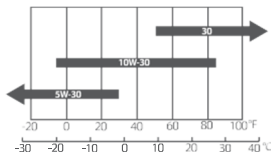
Model No.	GPT241-1	GPT241-2
Engine	Air-cooled, 4-stroke, single cylinder	
Engine type	Honda GX160	Petrol, INGENCO
Power kW(hp)	4.0 (5.5)	4.8 (6.5)
Weight kg (lbs)	56 (123)	56 (123)
Rotor diameter cm (in)	57 (22"-7/16")	
Number of blade teeth	4	
Guard diameter cm(in)	60 (23"-5/8")	

OPERATION

1. Check before using

Check the engine oil

Please put on machine oil first before using. Because the machine oil is drawn out before the products are leave factory.



Check fuel

The product must use the normal lead-free gasoline.

Check the gear oil

Because put on gear oil before using. Because the gear oil is drawn out in the special status (air freight) when the products are transported.

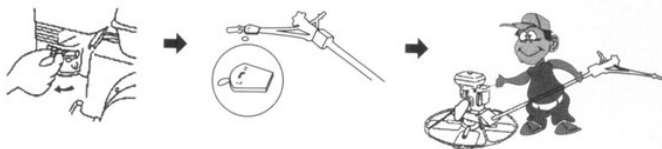


2. Turn on

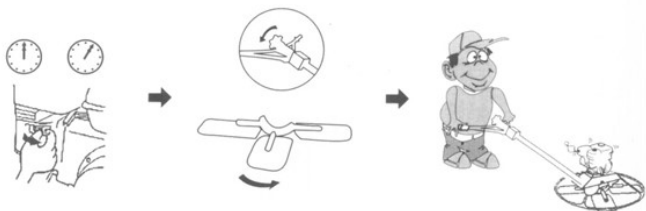
1. Open the flameout switch of engine
2. Open safe switch to "ON"
3. Open fuel switch to "ON"



4. Close block wind door
5. Put the oil door switch in middle position
6. One hand buttress handle, another hand draws the engine.



7. Warm up engine for three to five minutes first, then open block wind door.
8. Adjust blades to proper height.
9. Two hands hold the handle, then adjust the switch of oil door to proper running speed for operation.



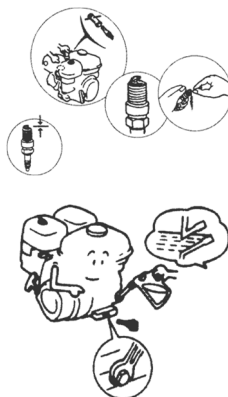
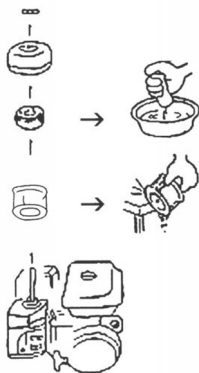
3. Turn off

1. Put the switch of oil door to "L"
2. Put the safe switch to "Close"
3. Put the blades to level position

MAINTENANCE&MALFUNCTIONS

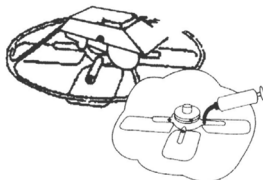
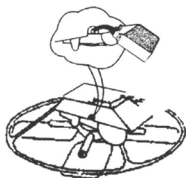
Engine Section

1. Check and clear the air colander
2. Check and clear the spark plug clear cumulate carbon
Adjust the gap to proper range (approximately 0.6-0.8mm)
3. Check and change the machine oil



Pedestal section

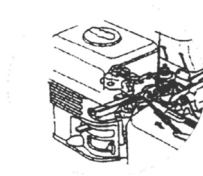
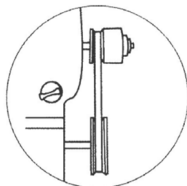
1. Append and change the gear oil
2. Butter blade and under pan in case rust



⚠ Please maintain the machine termly refer to the work back-check table

Work back-check table

Components	(Day/Times) Every 8 hours	(Week/Times) Every 50 hours	(Month/Times) Every 200 hours
A. Engine			
1. Machine oil	Check	Change oil	
2. Spark plug		Check	
3. Air colander		Cleanout	
B. Deceleration Machine		Check gear oil	Check and change gear oil
C. Blade rest oil Ni		Butter	
D. Axletree lid oil		Butter	
E. Strap		Check	Check or Change
F. Machine movement point		Add a little engine oil	

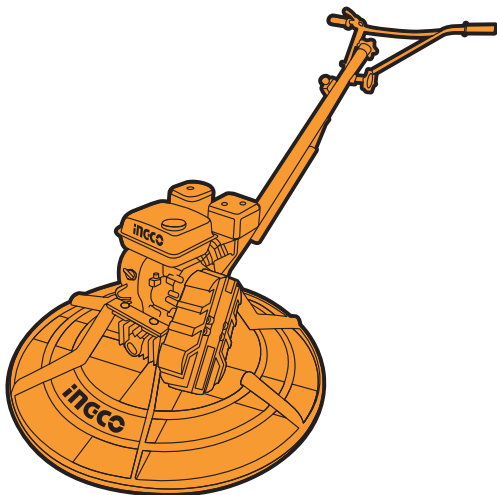


Trouble shooting

Ensure the reason of troubles	The way of trouble shooting
The engine can't be turned on	
1. Flameout switch of engine	ON
2. Safety switch of handle	ON
3. Block wind door switch of engine	Open
4. Fuel switch	Open
5. Lack fuel	Need add gasoline fully
6. Improper fuel	Use lead-free gasoline
7. Fuel is unclean	Clean up and renew to change gasoline
8. Air colander is unclean	Clean up the air colander
9. Air colander is wet	Change the air colander
10. Cumulate carbon in spark plug	Clean out cumulate carbon
11. The gap of spark plug is improper	Adjust the gap (0.6-0.8mm)
12. The type of spark plug is incorrect.	Change
13. Spark plug is wet	Clean up and draw many times
14. Circuit test (enclose picture A)	
Spark is too small	Change
Without Spark	Check circuit

Ensure the reason of Troubles	The Way of Trouble Shooting
The engine can't be turned on	
15.Test Oil Route(Enclose Picture B)	
Drop Fuel	Lock Fixation Button
Drop Fuel and Water	Clean up the Oil container and Wasting Gasoline Machine
Don't drop fuel	Professional person deals with the Wasting Gasoline Machine or Contact us
The Power of Engine is precarious	
1. Wasting Gasoline Machine is blocked	Professional person deals with the Wasting Gasoline Machine or Contact us
2. Speedup pole is not orientated	
The speed of Engine is too slow	
1. Gasoline door line is improper position . (Enclose Picture C)	Adjust the Gasoline door line to proper position and fix up it or Change
It is very exertive to start up the handle	
1.Gasoline door line is improper position	Adjust the Gasoline door line to proper position and fix up it
2. The speed of engine is too high	Adjust the Engine
3. Clutch trouble	Check or Change

Ensure the reason of Troubles	The Way of Trouble Shooting
Drive is Good, Enclose Picture D)	
1.The Strap is abraded	Change
2.Strap wheel is abraded	Change
3.Strap wheel is improper position	Adjust and fix up
4.Strap skid	Check and Change the Clutch
5. Strap wheel of Pedestal drive primly	Contact us
The angle of blades is improper	
1.The tight wire of handle is loose	Fix up the tight wire newly or change
2.The blade rest run primly	Maintain and Change
3. The platen run primly	Maintain and Change
It is not good to operate and control the machine.	
1. The position of blades are improper.	Fix up newly
2.The blades are fixed incompletely	Fix up completely
3. The ridge of blades are leaned	Change
4. The blades are uneven.	Change
5. The ridge of blades are uneven.	Change
6.The blades are not changed at the same time.	Change newly
7.The pedestal are proofread hardly.	Contact us
Note: Please contact the After-sales Services Department or the local distributor if you have any further question.	



MADE IN CHINA 0624.V06

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