

Hudson Marine International

HMI two stroke outboard engines from 2HP to 90HP. Parts are compatible with leading world brand.

HMI 2HP OUTBOARD ENGINES

HMI TWO STROKE 2HP OUTBOARD ENGINES FEATURE

1. Superior outboard engine water cooling system for improved engine performance
2. Twist grip throttle control for easy manoeuvrability & safety
3. Heavy duty aluminium cast starter for increased durability and reliability
4. Special engine design for increased power, high performance, durability and fuel economy
5. Durable cast aluminium construction for superior corrosion protection
6. Heavy duty lightweight aluminium cast propeller is standard equipment
7. Lightweight, compact and power-pact! Built light and compact, providing you the most power in a small parcel, so you can take them anywhere
8. Built-in Fuel Tank, Manual Starter & 360 degree steering without gear shifting-convenience
9. Front controls (Throttle, choke, recoil starter, Engine stop switch)-easy operation
10. Long steering handle, friction adjustment and Tilt-up stopper adjustment- -manoeuvrability
11. Perfect for inflatables, fishing boats, sailboats and small yachts

This HMI 2hp outboard engine is our newly developed low HP and minimum weight outboard. It is easy to start and easy to manoeuvre. At home on the transom of a dinghy, inflatable or even a square-stern canoe.

HMI 2HP OUTBOARD ENGINES SPECIFICATIONS

ITEM	HMIT2BM
Engine type	2-stroke, 1-cylinders, Reed valve
Displacement	50 cc
Bore x Stroke mm(in.)	42.0×36.0(1.65×1.42)
Max output kw(hp)	1.5(2)
Full throttle RPM range	4500~5500
Ignition system	TCI
Starting system	Manual
Steering system	Tiller with 360° Full Pivot
Gear shift	Forward
Gear ratio	2.08 (27/13)
Trim and tilt system	Manual, 1 positions/Shallow drive
Max fuel consumption	1.3 L/h
Fuel tank capacity	within 1.2 L
Oil mixing ratio	50:1 (fuel:oil)
Gear oil capacity	45cc
Dry weight	9.8 kg
Overall width mm(in.)	234(9.2)
Recommended transom height	381 mm(15 in.)
Alternator output	N/A
Propeller options*	3-71/4"x5"
Propeller engagement	Shear Pin

*Propeller choice will vary by boat size and application.

*B=Back control(Tiller control), M=Manual start, X=Ultral long shaft, L=Long shaft

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HMI 2.6HP OUTBOARD ENGINES

HMI TWO STROKE 2.6HP OUTBOARD ENGINES FEATURE

1. Superior outboard engine water cooling system for improved engine performance
2. Twist grip throttle control for easy manoeuvrability & safety
3. Heavy duty aluminium cast starter for increased durability and reliability
4. Special engine design for increased power, high performance, durability and fuel economy
5. Durable cast aluminium construction for superior corrosion protection
6. Heavy duty lightweight aluminium cast propeller is standard equipment
7. Lightweight, compact and powerfull. Built light and compact, providing you the most power in a small parcel, so you can take them anywhere
8. Built-in Fuel Tank, Manual Starter & 360 degree steering without gear shifting-convenience
9. Front controls (Throttle, choke, recoil starter, Engine stop switch)-easy operation
10. Long steering handle, friction adjustment and Tilt-up stopper adjustment- -manoeuvrability
11. Perfect for inflatables, fishing boats, sailboats and small yachts

HMI 2hp outboard engines is our new developed the minimum horse power and minimum weight outboards, it is easy to start, easy to manoeuvre, they're right at home on the transom of a dinghy, inflatable or even a square-stern canoe.

HMI 2.6HP OUTBOARD ENGINES SPECIFICATIONS

ITEM	HMIT2.6BM
Engine type	2-stroke,1-cylinders, Reed valve
Displacement	50 cc
Bore x Stroke mm(in.)	42.0×36.0(1.65×1.42)
Max output kw(hp)	1.9(2.6)
Full throttle RPM range	4500~5500
Ignition system	TCI
Starting system	Manual
Steering system	Tiller with 360° Full Pivot
Gear shift	Forward
Gear ratio	2.08 (27/13)
Trim and tilt system	Manual,1 positions/Shallow drive
Max fuel consumption	1.3 L/h
Fuel tank capacity	within 1.2 L
Oil mixing ratio	50:1(fuel:oil)
Gear oil capacity	45cc
Dry weight	9.8 kg
Overall width mm(in.)	234(9.2)
Recommended transom height	381 mm(15 in.)
Alternator output	N/A
Propeller options*	3-71/4"x5"
Propeller engagement	Shear Pin

*Propeller choice will vary by boat size and application.

*B=Back control(Tiller control), M=Manual start, X=Ultral long shaft, L=Long shaft

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HMI 3.6HP OUTBOARD ENGINES

HMI TWO STROKE 3.6HP OUTBOARD ENGINES FEATURE

1. High grade marine aluminium alloy for ultimate corrosion protection
2. Tilt & trim with shallow water drive various positions
3. Twist grip throttle control for easy manoeuvrability & safety
4. Thermostat controlled water cooling system
5. Safety lanyard with emergency shut off
6. Easy forward-neutral gear shifting
7. Vibration reduction system for smooth performance
8. Adjustable steering friction for easier manoeuvrability
9. Innovative large recoil wheel assists easy starting
10. Carrying handle for moving easily

These portable 3.6hp outboard engines may be small in size, but they are big on advanced design ideas, innovative features and big engine performance. These outboards are available in a range of horsepower to fit a variety of applications. Our portables are designed with your convenience in mind, featuring carrying handles and resting pads for easy transport and horizontal storage.

HMI 3.6HP OUTBOARD ENGINES SPECIFICATIONS

ITEM	HMIT3.6 BM
Engine type	2-stroke,1-cylinders, Reed valve
Displacement	74.6 cc
Bore x Stroke mm(in.)	47.0×43.0(1.85×1.69)
Max output kw(hp)	2.64(3.6)
Full throttle RPM range	4500~5500
Ignition system	TCI
Starting system	Manual
Steering system	Tiller with 360° Full Pivot
Gear shift	Forward-Neutral
Gear ratio	2.08 (27/13)
Trim and tilt system	Manual,4 positions/Shallow drive
Max fuel consumption	1.8 L/h
Fuel tank capacity	within 1.5 L
Oil mixing ratio	50:1 (fuel:oil)
Gear oil capacity	100cc
Dry weight	14.5kg(S)/15.5kg(L)
Overall width mm(in.)	292(11.5)
Recommended transom height	381 mm(15 in.) / 508mm(20 in.)
Alternator output	N/A
Propeller options*	3-7.25"x6"(standard) or 3-7.5"x7"

*Propeller choice will vary by boat size and application.

*B=Back control(Tiller control), M=Manual start, X=Ultral long shaft, L=Long shaft

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HMI 4HP OUTBOARD ENGINES

HMI TWO STROKE 4HP OUTBOARD ENGINES FEATURE

1. Compact and lightweight outboard engines, only 20kgs
2. Innovative CDI ignition system for easy starting engines
3. Twist grip throttle for easy manoeuvrability and safety
4. Safety lanyard/emergency shut off
5. Thermostat controlled water cooling system for consistent engine temperature
6. Heavy duty aluminium propeller
7. Convenient 2.7L integral fuel tank
8. Vibration reduction system
9. Start in gear protection
10. Ultra low emission
11. Carrying handle

OPTIONS

1. 12L or 24L separate fuel tank and hose

HMI 4hp outboard engines are simply the best value for quality 4hp outboards in their class. Durable, Reliable, Fuel efficient, Quiet and with Superior performance. They also have the power and reliability to take you almost anywhere. And HMI knows that wherever you go you want to get there as economically as possible and with no worries or bother.

HMI 4HP OUTBOARD ENGINES SPECIFICATIONS

ITEM	HMIT4BM
Engine type	2-stroke,1-cylinders, Reed valve
Displacement	102 cc
Bore x Stroke mm(in.)	55.0×43.0(2.17×1.69)
Max output kw(hp)	2.9(4)
Full throttle RPM range	4500~5500
Ignition system	TCI
Starting system	Manual
Steering system	Tiller control
Gear shift	Forward-Neutral-Reverse
Gear ratio	2.15 (28/13)
Trim and tilt system	Manual,4 positions/Shallow drive
Max fuel consumption	2.2 L/h
Fuel tank capacity	within 2.7 L
Oil mixing ratio	50:1 (fuel:oil)
Gear oil capacity	195cc
Dry weight	20kg(S)/21kg(L)
Overall width mm(in.)	343(13.5)
Recommended transom height	381 mm(15 in.) / 508mm(20 in.)
Alternator output	N/A
Propeller options*	3-7.8"x8"

*Propeller choice will vary by boat size and application.

*B=Back control(Tiller control), M=Manual start, X=Ultral long shaft, L=Long shaft

Hudson Marine International

HMI two stroke outboard engines from 2HP to 90HP. Parts are compatible with leading world brand.

HMI 5HP OUTBOARD ENGINES

HMI TWO STROKE 5HP OUTBOARD ENGINES FEATURE

1. Compact and lightweight outboard engines, only 20kgs
2. Innovative CDI ignition system for easy starting engines
3. Twist grip throttle for easy manoeuvrability and safety
4. Safety lanyard/emergency shut off
5. Thermostat controlled water cooling system for consistent engine temperature
6. Heavy duty aluminium propeller
7. Convenient 2.7L integral fuel tank
8. Vibration reduction system
9. Start in gear protection
10. Ultra low emission
11. Carrying handle

OPTIONS:

1. 12L or 24L separate fuel tank and hose

HMI 5hp outboard engines are simply the best value for quality 5hp outboards in their class. Durable, Reliable, Fuel efficient, Quiet and with Superior performance. They also have the power and reliability to take you almost anywhere. And HMI knows that wherever you go you want to get there as economically as possible and with no worries or bother.

HMI 5HP OUTBOARD ENGINES SPECIFICATIONS

ITEM	HMIT5BM
Engine type	2-stroke,1-cylinders, Reed valve
Displacement	102 cc
Bore x Stroke mm(in.)	55.0×43.0(2.17×1.69)
Max output kw(hp)	3.6(5)
Full throttle RPM range(rpm)	4500~5500
Ignition system	TCI
Starting system	Manual
Steering system	Tiller control
Gear shift	Forward-Neutral-Reverse
Gear ratio	2.15 (28/13)
Trim and tilt system	Manual,4 positions/Shallow drive
Max fuel consumption	2.6 L/h
Fuel tank capacity	within 2.7 L
Oil mixing ratio	50:1 (fuel:oil)
Gear oil capacity	195cc
Dry weight	20kg(S)/21kg(L)
Overall width mm(in.)	343(13.5)
Recommended transom height	381 mm(15 in.) / 508mm(20 in.)
Alternator output	N/A
Propeller options*	3-7.8"x8"

*Propeller choice will vary by boat size and application.

*B=Back control(Tiller control), M=Manual start, X=Ultral long shaft, L=Long shaft

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HMI 5.8HP OUTBOARD ENGINES

HMI TWO STROKE 5.8HP OUTBOARD ENGINES FEATURE

1. Compact and lightweight outboard engine, only 20kgs
2. Innovative CDI ignition system for easy starting
3. Twist grip throttle for easy manoeuvrability and safety
4. Safety lanyard/emergency shut off
5. Thermostat controlled water cooling system for consistent engine temperature
6. Heavy duty aluminium propeller
7. Convenient 2.7L integral fuel tank
8. Vibration reduction system
9. Start in gear protection
10. Ultra low emission
11. Carrying handle

OPTIONS

1. 12L or 24L separate fuel tank and hose

5.8hp outboard engines are simply the best value for quality portable outboard engines in their class. Durable, Reliable, Fuel efficient, Quiet and with Superior performance. They also have the power and reliability to take you almost anywhere. And HMI knows that wherever you go you want to get there as economically as possible and with no worries or bother.

HMI 5.8HP OUTBOARD ENGINES SPECIFICATIONS

ITEM	HMIT5.8BM
Engine type	2-stroke,1-cylinders, Reed valve
Displacement	102 cc
Bore x Stroke mm(in.)	55.0×43.0(2.17×1.69)
Max output kw(hp)	4.3(5.8)
Full throttle RPM range	4500~5500
Ignition system	TCI
Starting system	Manual
Steering system	Tiller control
Gear shift	Forward-Neutral-Reverse
Gear ratio	2.15 (28/13)
Trim and tilt system	Manual,4 positions/Shallow drive
Max fuel consumption	2.2 L/h
Fuel tank capacity	within 2.7 L
Oil mixing ratio	50:1 (fuel:oil)
Gear oil capacity	195cc
Dry weight	20kg(S)/21kg(L)
Overall width mm(in.)	343(13.5)
Recommended transom height	381 mm(15 in.) / 508mm(20 in.)
Alternator output	N/A
Propeller options*	3-7.8"x8"

*Propeller choice will vary by boat size and application.

*B=Back control(Tiller control), M=Manual start, X=Ultral long shaft, L=Long shaft

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HMI 9.9HP OUTBOARD ENGINES

HMI TWO STROKE 9.9HP OUTBOARD ENGINES FEATURE

1. Compact and lightweight with convenient carrying handle
2. Quiet efficient 2 stroke marine engine
3. High grade marine aluminium alloy for ultimate corrosion protection
4. Tilt & trim with shallow water drive various positions
5. Twist grip throttle control for easy manoeuvrability & safety
6. Thermostat controlled water cooling system
7. Safety lanyard with emergency shutoff
8. Easy forward-neutral-reverse gear shifting
9. Vibration reduction system for smooth performance
10. Start in gear protection for increased safety
11. Adjustable steering friction for easier manoeuvrability
12. CDI ignition system for trouble free starting
13. Innovative large recoil wheel assists easy starting
14. Quiet, through the propeller hub exhaust
15. Low emissions, quiet operation
16. Quality 24L fuel tank with hose

OPTIONS

1. 12L separate fuel tank for select
2. 12V DC output for select
3. Available various shaft lengths, 15, 20 and 25 inches, for multiple applications
4. 8", 9", 10", 11" different pitch propeller for different applications

9.9/15hp outboard engines are the perfect choice for a wide variety of applications. HMI has been supplying reliable, heavy-duty outboard engines to the most demanding boaters of all : the people who make their living on the water. These outboard engines are designed from the bottom up to take the strain of long continuous hours of hard use.

HMI 9.9HP OUTBOARD ENGINES SPECIFICATIONS

ITEM	HMIT9.9BM
Engine type	2-stroke,2-cylinders, Reed valve
Displacement	246 cc
Bore x Stroke mm(in.)	56.0×50.0(2.20×1.97)
Max output kw(hp)	7.3(9.9)
Full throttle RPM range	4500~5500
Ignition system	CDI
Starting system	Manual
Steering system	Tiller control
Gear shift	Forward-Neutral-Reverse
Gear ratio	2.08 (27/13)
Trim and tilt system	Manual,4 positions/Shallow drive
Max fuel consumption	5.1 L/h
Fuel tank capacity	24L
Oil mixing ratio	50:1 (fuel:oil)
Gear oil capacity	250cc
Dry weight	36kg(S)/37.5kg(L)
Overall width mm(in.)	328(12.9)
Recommended transom height	381mm(15 in.) / 508mm(20 in.) / 635mm(25 in.)
Alternator output	12V DC*
Propeller options*	3-9.25x8"(standard) or 3-9.25x10" or 3-9.25x11"

*Propeller choice will vary by boat size and application.

*B=Back control(Tiller control), M=Manual start, X=Ultral long shaft, L=Long shaft,

*12V DC is an option

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HMI 15HP OUTBOARD ENGINES

HMI TWO STROKE 15HP OUTBOARD ENGINES FEATURE

1. Compact and lightweight with convenient carrying handle
2. Quiet efficient 2 stroke marine engine
3. High grade marine aluminium alloy for ultimate corrosion protection
4. Tilt & trim with shallow water drive various positions
5. Twist grip throttle control for easy manoeuvrability & safety
6. Thermostat controlled water cooling system
7. Safety lanyard with emergency shutoff
8. Easy forward-neutral-reverse gear shifting
9. Vibration reduction system for smooth performance
10. Start in gear protection for increased safety
11. Adjustable steering friction for easier manoeuvrability
12. CDI ignition system for trouble free starting
13. Innovative large recoil wheel assists easy starting
14. Quiet, through the propeller hub exhaust
15. Low emissions, quiet operation
16. Quality 24L fuel tank with hose

OPTIONS:

1. 12L separate fuel tank for select
2. 12V DC output for select
3. Available various shaft lengths, 15, 20 and 25 inches, for multiple applications
4. 8", 9", 10", 11" different pitch propeller for different applications

9.9/15hp outboard engines are the perfect choice for a wide variety of applications. HMI has been supplying reliable, heavy-duty outboard engines to the most demanding boaters of all : the people who make their living on the water. These outboard engines are designed from the bottom up to take the strain of long continuous hours of hard use.

HMI 15HP OUTBOARD ENGINES SPECIFICATIONS

ITEM	HMIT15BM
Engine type	2-stroke,2-cylinders, Reed valve
Displacement	246 cc
Bore x Stroke mm(in.)	56.0×50.0(2.20×1.97)
Max output kw(hp)	11(15)
Full throttle RPM range	4500~5500
Ignition system	CDI
Starting system	Manual
Steering system	Tiller control
Gear shift	Forward-Neutral-Reverse
Gear ratio	2.08 (27/13)
Trim and tilt system	Manual,4 positions/Shallow drive
Max fuel consumption	7.9 L/h
Fuel tank capacity	24L
Oil mixing ratio	50:1 (fuel:oil)
Gear oil capacity	250cc
Dry weight	36kg(S)/37.5kg(L)
Overall width mm(in.)	328(12.9)
Recommended transom height	381mm(15 in.) / 508mm(20 in.) / 635mm(25 in.)
Alternator output	12V DC*
Propeller options*	3-9.25x8"(standard) or 3-9.25x10" or 3-9.25x11"

*Propeller choice will vary by boat size and application.*B=Back control(¼ Tiller control), M=Manual start, S=Short shaft, L=Long shaft, X=Ultral shaft

*12V DC is an option

Hudson Marine International

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HMI 20HP OUTBOARD ENGINES

HMI TWO STROKE 20HP OUTBOARD ENGINES FEATURE

1. High grade marine aluminium alloy for ultimate corrosion protection
2. Tilt & trim with shallow water drive various positions, an extremely useful feature when tackling rivers, estuaries and creeks.
3. Twist grip throttle control for easy manoeuvrability & safety
4. Thermostat controlled water cooling system
5. Safety lanyard with emergency shut off
6. Easy forward-neutral-reverse gear shifting
7. Vibration reduction system for smooth performance
8. Start in gear protection for increased safety
9. Adjustable steering friction for easier manoeuvrability
10. CDI ignition provides automatic spark advance to provide maximum power throughout the whole RPM range
11. Innovative large recoil wheel assists easy starting
12. Quiet, through the propeller hub exhaust
13. Quality 24L fuel tank with hose

OPTIONS

1. *Electric Start*
2. *Remote control with electric start*
3. *Lighting coil allow you to run a spotlight.*
4. *11.25", 12" different pitch propeller for different boat loads and sizes*

HMI 20HP OUTBOARD ENGINES SPECIFICATIONS

ITEM	HMIT20BM	HMIT20FW
Engine type	2-stroke,2-cylinders, Reed valve	
Displacement	496 cc	
Bore x Stroke mm(in.)	72.0×61.0(2.20×1.97)	
Max output kw(hp)	14.7(20)	
Full throttle RPM range	4500~5500	
Ignition system	CDI	
Starting system	Manual	Electric start+Manual start
Steering system	Tiller control	Remote control
Gear shift	Forward-Neutral-Reverse	
Gear ratio	2.08 (27/13)	
Trim and tilt system	Manual,4 positions/Shallow drive	
Max fuel consumption	10.5 L/h	
Fuel tank capacity	24L	
Oil mixing ratio	50:1 (fuel:oil)	
Gear oil capacity	320cc	
Dry weight	52kg(S)/53.5kg(L)	55.5kg(S)/57kg(L)
Overall width mm(in.)	399(15.7)	358(14.1)
Recommended transom height	381mm(15 in.) / 508mm(20 in.)	
Alternator output	12V DC*	12V DC
Propeller options*	3-9.88 x 12" (standard) or 3-9.88 x 11.25"	

*Propeller choice will vary by boat size and application. *B=Back control(Tiller control), M=Manual start, X=Ultra long shaft, L=Long shaft, E=Electric start, F=Front control(Remote control)

*12V DC is an option

Hudson Marine International

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HMI 25HP OUTBOARD ENGINES

HMI TWO STROKE 25HP OUTBOARD ENGINES FEATURE

1. High grade marine aluminium alloy for ultimate corrosion protection
2. Tilt & trim with shallow water drive various positions, an extremely useful feature when tackling rivers, estuaries and creeks.
3. Twist grip throttle control for easy manoeuvrability & safety
4. Thermostat controlled water cooling system
5. Safety lanyard with emergency shut off
6. Easy forward-neutral-reverse gear shifting
7. Vibration reduction system for smooth performance
8. Start in gear protection for increased safety
9. Adjustable steering friction for easier manoeuvrability
10. CDI ignition provides automatic spark advance to provide maximum power throughout the whole RPM range
11. Innovative large recoil wheel assists easy starting
12. Quiet, through the propeller hub exhaust
13. Quality 24L fuel tank with hose

OPTIONS

1. Electric Start
2. Remote control with electric start
3. Lighting coil allow you to run a spotlight.
4. 11.25", 12" different pitch propeller for different applications

Great for car toppers, small fishing rigs, inflatables and tenders. HMI's 25hp twin cylinder outboard provides ultra-smooth, reliable, economical performance. The two stroke outboards are lightweight and compact yet deliver high power. Simple engine structure and easy maintenance.

HMI 25HP OUTBOARD ENGINES SPECIFICATIONS

ITEM	HMIT25BM	HMIT25FW
Engine type	2-stroke,2-cylinders, Reed valve	
Displacement	496 cc	
Bore x Stroke mm(in.)	72.0×61.0(2.20×1.97)	
Max output kw(hp)	18.4(25)	
Full throttle RPM range	4500~5500	
Ignition system	CDI	
Starting system	Manual	Electric start+Manual start
Steering system	Tiller control	Remote control
Gear shift	Forward-Neutral-Reverse	
Gear ratio	2.08 (27/13)	
Trim and tilt system	Manual,4 positions/Shallow drive	
Max fuel consumption	11 L/h	
Fuel tank capacity	24L	
Oil mixing ratio	50:1(fuel:oil)	
Gear oil capacity	250cc	
Dry weight	52kg(S)/53.5kg(L)	55.5kg(S)/57kg(L)
Overall width mm(in.)	399(15.7)	358(14.1)
Recommended transom height	381mm(15 in.) / 508mm(20 in.)	
Alternator output	12V DC*	12V DC
Propeller options*	3-9.88 x 12" (standard) or 3-9.88 x 11.25"	

*Propeller choice will vary by boat size and application.

*B=Back control(Tiller control), M=Manual start, X=Ultral long shaft, L=Long shaft, E=Electric start, F=Front control(Remote control)

*12V DC is an option

Hudson Marine International

HMI two stroke outboard engines from 2HP to 90HP. Parts are compatible with leading world brand.

HMI 30HP OUTBOARD ENGINES

HMI TWO STROKE 30HP OUTBOARD ENGINES FEATURE

1. High grade marine aluminium alloy for ultimate corrosion protection
2. Tilt & trim with shallow water drive various positions, an extremely useful feature when tackling rivers, estuaries and creeks.
3. Twist grip throttle control for easy manoeuvrability & safety
4. Thermostat controlled water cooling system
5. Safety lanyard with emergency shut off
6. Easy forward-neutral-reverse gear shifting
7. Vibration reduction system for smooth performance
8. Start in gear protection for increased safety
9. Adjustable steering friction for easier manoeuvrability
10. CDI ignition provides automatic spark advance to provide maximum power throughout the whole RPM range
11. Innovative large recoil wheel assists easy starting
12. Quiet, through the propeller hub exhaust
13. Quality 24L fuel tank with hose

OPTIONS

1. *Electric Start*
2. *Remote control with electric start*
3. *Lighting coil allow you to run a spotlight.*
4. *11.25", 12" different pitch propeller for different applications*

Great for car toppers, small fishing rigs, inflatables and tenders. HMI's 30hp twin cylinder outboard provides ultra-smooth, reliable, economical performance. The two stroke outboards are lightweight and compact yet deliver high power. Simple engine structure and easy maintenance.

HMI 30HP OUTBOARD ENGINES SPECIFICATIONS

ITEM	HMIT30BM	HMIT30FW
Engine type	2-stroke,2-cylinders, Reed valve	
Displacement	496 cc	
Bore x Stroke mm(in.)	72.0×61.0(2.83×2.4)	
Max output kw(hp)	22(30)	
Full throttle RPM range	4500~5500	
Ignition system	CDI	
Starting system	Manual	Electric start+Manual start
Steering system	Tiller control	Remote control
Gear shift	Forward-Neutral-Reverse	
Gear ratio	2.08 (27/13)	
Trim and tilt system	Manual,4 positions/Shallow drive	
Max fuel consumption	12 L/h	
Fuel tank capacity	24L	
Oil mixing ratio	50:1(fuel:oil)	
Gear oil capacity	250cc	
Dry weight	52kg(S)/53.5kg(L)	55.5kg(S)/57kg(L)
Overall width mm(in.)	399(15.7)	358(14.1)
Recommended transom height	381mm(15 in.) / 508mm(20 in.)	
Alternator output	12V DC*	12V DC
Propeller options*	3-9.88 x 12" (standard) or 3-9.88 x 11.25"	

*Propeller choice will vary by boat size and application.

*B=Back control(Tiller control), M=Manual start, X=Ultral long shaft, L=Long shaft, E=Electric start, F=Front control(Remote control)

*12V DC is an option

Hudson Marine International

HMI two stroke outboard engines from 2HP to 90HP. Parts are compatible with leading world brand.

HMI 40HP OUTBOARD ENGINES

HMI TWO STROKE 40HP OUTBOARD ENGINES FEATURES

1. High grade marine aluminium alloy for ultimate corrosion protection
2. Tilt & trim with shallow water drive various positions
3. Twist grip throttle control for easy manoeuvrability & safety
4. Thermostat controlled water cooling system
5. Safety lanyard with emergency shutoff
6. Easy forward-neutral-reverse gear shifting
7. Vibration reduction system for smooth performance
8. Start in gear protection for increased safety
9. Adjustable steering friction for easier manoeuvrability
10. CDI ignition system for trouble free starting
11. Innovative large recoil wheel assists easy starting
12. Quiet, through the propeller hub exhaust
13. Quality 24L fuel tank with hose

OPTIONS

1. Electric Start
2. Lighting coil and 12V DC output allow you to run a spotlight
3. Remote Control with electric start
4. Power trim and tilt system
5. 12", 13" different pitch propeller for different applications

In many countries where outboard demand is primarily for commercial use, the conditions, long hours of use and climate variance make for harsh conditions for outboard engines. These two stroke outboard motor engines were developed mainly for commercial use such as fishing and transport. These engines are suited to harsh conditions that include everyday use and long hours of continuous operation. Enhanced strength and durability in locations such as roller bearings, crankshaft and cylinder block, as well as an upgraded water pump that ensures plenty of cooling, combine to deliver substantial improvements in durability and reliability.

HMI 40HP OUTBOARD ENGINES SPECIFICATIONS

ITEM	HMIT40BM	HMIT40BW	HMIT40FW
Engine type	2-stroke, 2-cylinders, Reed valve		
Displacement	703 cc		
Bore x Stroke mm(in.)	80.0x70.0(3.15x2.76)		
Max output kw(hp)	29.4(40)		
Full throttle RPM range	4500~5500		
Ignition system	CDI		
Starting system	Manual	Electric start+Manual start	
Steering system	Tiller control		Remote control
Gear shift	Forward-Neutral-Reverse		
Gear ratio	2.08 (27/13)		
Trim and tilt system	Manual, 4 positions/Shallow drive		
Max fuel consumption	20 L/h		
Fuel tank capacity	24L		
Oil mixing ratio	50:1 (fuel:oil)		
Gear oil capacity	430cc		
Dry weight	75.1kg(S)/73.5kg(L)	77kg(S)/78.6kg(L)	76.1kg(S)/77.7kg(L)
Overall width mm(in.)	408(16.0)	408(16.0)	372(14.6)
Recommended transom height	381mm(15 in.) / 508mm(20 in.) / 635(25 in.)		
Alternator output	12V DC*		12V DC
Propeller options*	3-11.12 x 13" (standard) or 3-11.38 x 12"		

*Propeller choice will vary by boat size and application.

*B=Back control(Tiller control), M=Manual start, X=Ultral long shaft, L=Long shaft, E=Electric start, F=Front control(Remote control)

*12V DC is an option

Hudson Marine International

HMI two stroke outboard engines from 2HP to 90HP. Parts are compatible with leading world brand.

HMI 60HP OUTBOARD ENGINES

HMI TWO STROKE 60HP OUTBOARD ENGINES FEATURE

1. High grade marine aluminium alloy for ultimate corrosion protection
2. Tilt & trim with shallow water drive various positions
3. Twist grip throttle control for easy manoeuvrability & safety
4. Thermostat controlled water cooling system
5. Safety lanyard with emergency shutoff
6. Easy forward-neutral-reverse gear shifting
7. Vibration reduction system for smooth performance
8. Start in gear protection for increased safety
9. Adjustable steering friction for easier manoeuvrability
10. CDI ignition system for trouble free starting
11. Innovative large recoil wheel assists easy starting
12. Quiet, through the propeller hub exhaust
13. Quality 24L fuel tank with hose
14. Include controls, basic instruments, fuel tube and tool kit

OPTIONS

1. Electric Start
2. Lighting coil and 12V DC output allow you to run a spotlight.
3. Remote Control with electric start
4. Power trim and tilt system or Hydraulic elevator
5. 13", 17" different pitch propeller for different loads and applications

In many countries where outboard demand is primarily for commercial use, the conditions, long hours of use and climate variance make for harsh conditions for outboard engines.

These two stroke outboard motor engines were developed mainly for commercial use such as fishing and transport. These engines are suited to harsh conditions that include everyday use and long hours of continuous operation. Enhanced strength and durability in locations such as roller bearings, crankshaft and cylinder block, as well as an upgraded water pump that ensures plenty of cooling, combine to deliver substantial improvements in durability and reliability.

HMI 60HP OUTBOARD ENGINES SPECIFICATIONS

ITEM	HMIT60BM	HMIT60BE	HMIT60FE
Engine type	2-stroke,3-cylinders, Reed valve		
Displacement	1141 cc		
Bore x Stroke mm(in.)	82.0×72.0(3.23×2.83)		
Max output kw(hp)	44.7(60)		
Full throttle RPM range	4500~5500		
Ignition system	CDI		
Starting system	Manual	Electric start	
Steering system	Tiller control		Remote control
Gear shift	Forward-Neutral-Reverse		
Gear ratio	2.0(26/13)		
Trim and tilt system	Hydraulic elevator		Electric tilt
Max fuel consumption	31 L/h		
Fuel tank capacity	24L		
Oil mixing ratio	50:1 (fuel:oil)		
Gear oil capacity	610cc		
Dry weight	115kg(S)/118kg(L)	119kg(S)/122kg(L)	119kg(S)/122kg(L)
Overall width mm(in.)	398(15.7)	398(15.7)	374(14.7)
Recommended transom height	508mm(20 in.) /635(25 in.)		
Alternator output	12V DC*		12V DC
Propeller options*	3-13.25 x 17" (standard) or 3-13.6 x 13"		

*Propeller choice will vary by boat size and application. *B=Back control(Tiller control), M=Manual start, X=Ultra long shaft, L=Long shaft, E=Electric start, F=Front control(Remote control)

*12V DC is an option

Hudson Marine International

HMI two stroke outboard engines from 2HP to 90HP. Parts are compatible with leading world brand.

HMI 75HP OUTBOARD ENGINES

HMI TWO STROKE 75HP OUTBOARD ENGINES FEATURE

1. High grade marine aluminium alloy for ultimate corrosion protection
2. Tilt & trim with shallow water drive various positions
3. Twist grip throttle control for easy manoeuvrability & safety
4. Thermostat controlled water cooling system
5. Safety lanyard with emergency shutoff
6. Easy forward-neutral-reverse gear shifting
7. Vibration reduction system for smooth performance
8. Start in gear protection for increased safety
9. Adjustable steering friction for easier manoeuvrability
10. CDI ignition system for trouble free starting
11. Innovative large recoil wheel assists easy starting
12. Quiet, through the propeller hub exhaust
13. Quality 24L fuel tank with hose
14. Include controls, basic instruments, fuel tube and tool kit

OPTIONS

1. Electric Start
2. Lighting coil and 12V DC output allow you to run a spotlight.
3. Remote Control with electric start
4. Power trim and tilt system or Hydraulic elevator
5. 13", 17" different pitch propeller for different applications

In many countries where outboard demand is primarily for commercial use, the conditions, long hours of use and climate variance make for harsh conditions for outboard engines.

These two stroke outboard motor engines were developed mainly for commercial use such as fishing and transport. These engines are suited to harsh conditions that include everyday use and long hours of continuous operation. Enhanced strength and durability in locations such as roller bearings, crankshaft and cylinder block, as well as an upgraded water pump that ensures plenty of cooling, combine to deliver substantial improvements in durability and reliability.

HMI 75HP OUTBOARD ENGINES SPECIFICATIONS

ITEM	HMIT75BM	HMIT75BE	HMIT75FE
Engine type	2-stroke,3-cylinders, Reed valve		
Displacement	1141 cc		
Bore x Stroke mm(in.)	82.0×72.0(3.23×2.83)		
Max output kw(hp)	55.2(75)		
Full throttle RPM range	4500~5500		
Ignition system	CDI		
Starting system	Manual	Electric start	
Steering system	Tiller control		Remote control
Gear shift	Forward-Neutral-Reverse		
Gear ratio	2.0(26/13)		
Trim and tilt system	Hydraulic elevator		Electric tilt
Max fuel consumption	34 L/h		
Fuel tank capacity	24L		
Oil mixing ratio	50:1(fuel:oil)		
Gear oil capacity	610cc		
Dry weight	115kg(S)/118kg(L)	119kg(S)/122kg(L)	119kg(S)/122kg(L)
Overall width mm(in.)	398(15.7)	398(15.7)	374(14.7)
Recommended transom height	508mm(20 in.) /635(25 in.)		
Alternator output	12V DC*	12V DC	
Propeller options*	3-13.25 x 17" (standard) or 3-13.6 x 13"		

*Propeller choice will vary by boat size and application. *B=Back control(Tiller control), M=Manual start, X=Ultra long shaft, L=Long shaft, E=Electric start, F=Front control(Remote control)

*12V DC is an option

Hudson Marine International

HMI two stroke outboard engines from 2HP to 90HP. Parts are compatible with leading world brand.

HMI 85HP OUTBOARD ENGINES

HMI TWO STROKE 85HP OUTBOARD ENGINES FEATURE

1. High grade marine aluminium alloy for ultimate corrosion protection
2. Tilt & trim with shallow water drive various positions
3. Twist grip throttle control for easy manoeuvrability & safety
4. Thermostat controlled water cooling system
5. Safety lanyard with emergency shutoff
6. Easy forward-neutral-reverse gear shifting
7. Vibration reduction system for smooth performance
8. Start in gear protection for increased safety
9. Adjustable steering friction for easier manoeuvrability
10. CDI ignition system for trouble free starting
11. Innovative large recoil wheel assists easy starting
12. Quiet, through the propeller hub exhaust
13. Quality 24L fuel tank with hose
14. Include controls, basic instruments, fuel tube and tool kit

OPTIONS

1. *Electric Start*
2. *Lighting coil and 12V DC output allow you to run a spotlight.*
3. *Remote Control with electric start*
4. *Power trim and tilt system or Hydraulic elevator*
5. *13", 17" different pitch propeller for different applications*

In many countries where outboard demand is primarily for commercial use, the conditions, long hours of use and climate variance make for harsh conditions for outboard engines.

These two stroke outboard motor engines were developed mainly for commercial use such as fishing and transport. These engines are suited to harsh conditions that include everyday use and long hours of continuous operation. Enhanced strength and durability in locations such as roller bearings, crankshaft and cylinder block, as well as an upgraded water pump that ensures plenty of cooling, combine to deliver substantial improvements in durability and reliability..

HMI 85HP OUTBOARD ENGINES SPECIFICATIONS

ITEM	HMIT85BM	HMIT85BE	HMIT85FE
Engine type	2-stroke,3-cylinders, Reed valve		
Displacement	1141 cc		
Bore x Stroke mm(in.)	82.0x72.0(3.23x2.83)		
Max output kw(hp)	62.5(85)		
Full throttle RPM range	4500~5500		
Ignition system	CDI		
Starting system	Manual	Electric start	
Steering system	Tiller control		Remote control
Gear shift	Forward-Neutral-Reverse		
Gear ratio	2.0(26/13)		
Trim and tilt system	Hydraulic elevator	Electric tilt	
Max fuel consumption	35 L/h		
Fuel tank capacity	24L		
Oil mixing ratio	50:1(fuel:oil)		
Gear oil capacity	610cc		
Dry weight	115kg(S)/118kg(L)	119kg(S)/122kg(L)	119kg(S)/122kg(L)
Overall width mm(in.)	398(15.7)	398(15.7)	374(14.7)
Recommended transom height	508mm(20 in.) /635(25 in.)		
Alternator output	12V DC*	12V DC	
Propeller options*	3-13.25 x 17" (standard) or 3-13.6 x 13"		

*Propeller choice will vary by boat size and application. *B=Back control(Tiller control), M=Manual start, X=Ultr long shaft, L=Long shaft, E=Electric start, F=Front control(Remote control)

*12V DC is an option

Hudson Marine International

HMI two stroke outboard engines from 2HP to 90HP. Parts are compatible with leading world brand.

HMI 90HP OUTBOARD ENGINES

HMI TWO STROKE 90HP OUTBOARD ENGINES FEATURE

1. High grade marine aluminium alloy for ultimate corrosion protection
2. Tilt & trim with shallow water drive various positions
3. Twist grip throttle control for easy manoeuvrability & safety
4. Thermostat controlled water cooling system
5. Safety lanyard with emergency shutoff
6. Easy forward-neutral-reverse gear shifting
7. Vibration reduction system for smooth performance
8. Start in gear protection for increased safety
9. Adjustable steering friction for easier manoeuvrability
10. CDI ignition system for trouble free starting
11. Innovative large recoil wheel assists easy starting
12. Quiet, through the propeller hub exhaust
13. Quality 24L fuel tank with hose
14. Include controls, basic instruments, fuel tube and tool kit

OPTIONS

1. Electric Start
2. Lighting coil and 12V DC output allow you to run a spotlight.
3. Remote Control with electric start
4. Power trim and tilt system or Hydraulic elevator
5. 13", 17" different pitch propeller for different applications

In many countries where outboard demand is primarily for commercial use, the conditions, long hours of use and climate variance make for harsh conditions for outboard engines. These two stroke outboard motor engines were developed mainly for commercial use such as fishing and transport. These engines are suited to harsh conditions that include everyday use and long hours of continuous operation. Enhanced strength and durability in locations such as roller bearings, crankshaft and cylinder block, as well as an upgraded water pump that ensures plenty of cooling, combine to deliver substantial improvements in durability and reliability.

HMI 90HP OUTBOARD ENGINES SPECIFICATIONS

ITEM	HMIT90BM	HMIT90BE	HMIT90FE
Engine type	2-stroke,3-cylinders, Reed valve		
Displacement	1141 cc		
Bore x Stroke mm(in.)	82.0×72.0(3.23×2.83)		
Max output kw(hp)	66.2(90)		
Full throttle RPM range	4500~5500		
Ignition system	CDI		
Starting system	Manual	Electric start	
Steering system	Tiller control		Remote control
Gear shift	Forward-Neutral-Reverse		
Gear ratio	2.0(26/13)		
Trim and tilt system	Hydraulic elevator		Electric tilt
Max fuel consumption	37 L/h		
Fuel tank capacity	24L		
Oil mixing ratio	50:1(fuel:oil)		
Gear oil capacity	610cc		
Dry weight	115kg(S)/118kg(L)	119kg(S)/122kg(L)	119kg(S)/122kg(L)
Overall width mm(in.)	398(15.7)	398(15.7)	374(14.7)
Recommended transom height	508mm(20 in.) /635(25 in.)		
Alternator output	12V DC*	12V DC	
Propeller options*	3-13.25 x 17" (standard) or 3-13.6 x 13"		

*Propeller choice will vary by boat size and application. *B=Back control(Tiller control), M=Manual start, X=Ultra long shaft, L=Long shaft, E=Electric start, F=Front control(Remote control)

*12V DC is an option