



IndustrialAirTM
C O N T R A C T O R S[®]

HIGH PERFORMANCE AIR COMPRESSORS

REFERENCE GUIDE



**DESIGNED TO PERFORM.
BUILT TO LAST.**

TABLE OF CONTENTS

CONSIDER YOUR NEEDS

GUIDELINES	3
------------------	---

MEDIUM DUTY AIR COMPRESSORS

4 Gallon, Electric Hand Carry - Oil Free (ProCrew)	4
4 Gallon Honda®, Gas Hand Carry - Oil Free	5

HEAVY DUTY AIR COMPRESSORS

8 Gallon Honda®, Gas Wheelbarrows - Oil Lubed	6
8 Gallon Briggs & Stratton®, Gas Wheelbarrows - Oil Lubed	7
9 Gallon Honda®, Gas Wheelbarrow - Oil Lubed	8

REMOTE AIR DELIVERY

H4X Remote Air Hub™	9
---------------------------	---



DESIGNED TO PERFORM.
BUILT TO LAST.

industrialaircontractor.com

CONSIDER YOUR NEEDS

GUIDELINES

Follow these three simple guidelines to choose the Industrial Air Contractor air compressor to best fit your needs:

- 1) Identify how you are going to use your air compressor:
Electric Hand Carry – best for continuous Finish/Trim Carpentry, but also for limited large body nailer applications.
Gas Hand Carry – best for remote applications such as fencing, or when power is not available at the job site.
Gas Wheelbarrow – best for continuous Framing/Roofing applications when power is not available at the job site.
- 2) Determine the amount of users for each type of application that will be used on the compressor. Compare to # of nailer rating for each compressor.
- 3) Select a compressor that can run the amount of nailers needed for your application. It is always a good idea to purchase a compressor that support more nailers than needed for today's applications to allow easy expansion in the future. Contractor Air Compressors can also be used for limited air tool usage. Check your air tool for air consumption and tank requirements, and match to most appropriate compressor.



NOTE: All air tools are rated on an intermittent (start/stop) usage factor. Keep in mind that air tools such as grinders, sanders, and sandblasters are considered continuous running tools and require a larger air compressor that provides higher SCFM.



Oil Lubed:

Oil lubed cast iron provides longer life and higher performance



Belt Drive:

Belt drive runs quieter



Gas Powered:

Gas units can be used when electricity is not available



Oil Free:

Oil free is virtually maintenance free & allows easier cold weather starting



Direct Drive:

Direct drive has no belts or pulleys to replace



Electric Powered:

Electric units run quieter and have no emissions

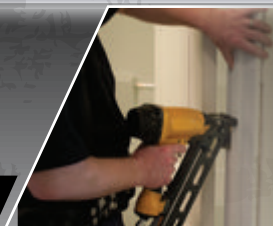


IndustrialAir
CONTRACTOR

ELECTRIC HAND CARRY AIR COMPRESSORS

MEDIUM DUTY SERIES

ProCrew



Rugged roll cage

- Protects vital components
- Features a cord wrap for convenience
- Handle grip adds comfort during lifting

1.7 RHP

"Soft Start" motor

- Allows the compressor to easily start on extension cords or in temperatures down to -40°F (-40°C)

Integrated control panel

- 2 quick connect air outlets
- Pressure regulator with large knob
- Liquid filled tank and tool pressure gauges
- Pressure relief valve

5.0 SCFM pump

- Provides 25% faster recharge than 4.0 SCFM pumps
- Up to 25% quieter than leading brands of similar capacity

55 lbs. Product Weight

- Up to 25% lighter than leading brands of similar capacity

4 gallon 225 PSI tank

- Holds over 3X as much usable air as a 4 gallon 125 PSI tank
- Features a 1/4 turn ball drain valve, for quick and thorough tank draining

MODEL #: C0411

RHP*	Power Supply	Tank Size (gal.)	Max PSI	SCFM @ 90 PSI	Pump	Drive
1.7	Electric - 120 V	4	225	5.0	Oil Free	Belt

OPERATING TOOL CAPACITY (max users)

18 Ga. Nailers: 5-6	16 Ga. Nailers: 5-6
Framers: 2-3	Roofers: 2-3

Shipping Dims. L x W x H

Weight (shipping)

23.8" x 21.4" x 15.8"	55 lbs. (60.0 lbs.)
-----------------------	------------------------

*RHP: Running Horse Power per ISO1217

GAS HAND CARRY AIR COMPRESSOR

MEDIUM DUTY SERIES



160 cc Honda® OHC premium residential engine

- Overhead cam
- Air throttle cylinder
- Separate pilot and check valves
- Includes 1 qt engine oil

POWERED by
HONDA



Direct-drive, oil free pump Patented pump design

- Two piece cooling system
 - Increases cooling efficiencies
 - Lowers operating temperatures
 - Extends the life of pump
- No oil to add or change
- No belts or pulleys to replace



"Pontoon" style tank

- Two 2 gallon tanks
- Well balanced, perfect for job-site portability
- Cushioned handle grips add comfort for lifting

Integrated controls

- Quick set regulator
- Tool and tank pressure gauges
- Push-to-connect quick coupler
- Pressure relief valve

MODEL #: CTA5090412

cc*	Power Supply	Tank Size (gal.)	Max PSI	SCFM @ 90 PSI	Pump	Drive
160	Gas Honda® GC160	4	155	5.0	Oil Free	Direct

OPERATING TOOL CAPACITY (max users)

18 Ga. Nailers: 5	16 Ga. Nailers: 3
Framers: 1	Roofers: 2

Shipping Dims. L x W x H

24.5" x 21.5" x 20"

Weight (shipping)

75 lbs. (85 lbs.)

*cc: cubic centimeters of engine displacement



GAS WHEELBARROW AIR COMPRESSORS

HEAVY DUTY SERIES



MODEL #: CT5590816



MODEL #: CTA5590856.01

cc*	163	163
Power Supply	Gas - Honda® GX160 OHV	Gas - Honda® GX160 OHV
Tank Size (gal.)	8	8
Max PSI	130	155
SCFM @ 90 PSI	8.9	9.9
Pump	Oil Lube	Oil Lube
Drive	Belt	Belt
Shipping Dims. L x W x H	46" x 20" x 29"	46" x 20" x 29"
Weight (shipping)	154 lbs. (167 lbs.)	168 lbs. (181 lbs.)

OPERATING TOOL CAPACITY (max users)

18 Ga. Nailers: 10	16 Ga. Nailers: 6	18 Ga. Nailers: 10	16 Ga. Nailers: 6
Framers: 2	Roofers: 4	Framers: 2	Roofers: 4

*cc: cubic centimeters of engine displacement



POWERED by
HONDA

GAS WHEELBARROW AIR COMPRESSORS

HEAVY DUTY SERIES



MODEL #: CT5590816.02



MODEL #: CTA5590856

cc*	208	208
Power Supply	Gas - BRIGGS & STRATTON® XR950	Gas - BRIGGS & STRATTON® XR950
Tank Size (gal.)	8	8
Max PSI	155	155
SCFM @ 90 PSI	9.9	9.9
Pump	Oil Lube	Oil Lube
Drive	Belt	Belt
Shipping Dims. L x W x H	45.5" x 20" x 27.5"	45.5" x 20" x 27.5"
Weight (shipping)	163 lbs. (176 lbs.)	163 lbs. (176 lbs.)

OPERATING TOOL CAPACITY (max users)

18 Ga. Nailers: 10	16 Ga. Nailers: 6	18 Ga. Nailers: 10	16 Ga. Nailers: 6
Framers: 2	Roofers: 4	Framers: 2	Roofers: 4

*cc: cubic centimeters of engine displacement



GAS WHEELBARROW AIR COMPRESSORS

HEAVY DUTY SERIES



Powerful 270 cc Honda® OHV engine

- Available with electric start
- 3 amp charging system
- Automatic low oil shut off
- Meets EPA & CARB emission requirements

High flow, single stage, cast iron pump

- 3 cylinders
- One-piece cast iron crankcase
- Oil level sight glass with easily accessible oil fill and drain

POWERED by
HONDA

1/2" Unregulated Port

- High pressure port
- Supports remote air hub technology

Two center mount turf tread semi-pneumatic tires

- Side-by-side wheels fit common 12" plank on job-site

Integrated control panel

- 2 quick connect air outlets
- Pressure regulator with large knob
- Liquid filled tank and tool pressure gauges
- Pressure relief valve



Sold Separately

MODEL #: CTA9090980.ES

MODEL: CTA9090980.ES - Equipped with Electric and Recoil Start

cc*	Power Supply	Tank Size (gal.)	Max PSI	SCFM @ 90 PSI	Pump	Drive
270	Gas Honda® GX270 OHV	9	155	18.1	Oil Lube	Belt

OPERATING TOOL CAPACITY (max users)

18 Ga. Nailers: 15	16 Ga. Nailers: 12
Framers: 4	Roofers: 8

Shipping Dims. L x W x H

Weight (shipping)

48.5" x 25" x 36"	355 lbs. (370 lbs.)
-------------------	------------------------

*cc: cubic centimeters of engine displacement

REMOTE AIR DELIVERY



MODEL #: 041-0099IC

The H4X Remote Air Hub works by bringing more air closer to the job with a 1/2-inch unregulated hose. It has the ability to run up to 4 air tools simultaneously off one air compressor. This allows for multiple tasks to be completed at the same time. Unlike conventional air splitter systems, H4X Remote Air Hub brings more unregulated air to the hub where it can be regulated closer to the jobsite as necessary. H4X Remote Air Hub test results show a 1 second recovery compared to 4 seconds with air regulated at the compressor.



INCREASED PORT CAPACITY

Two expansion ports included for additional regulators and added tool capacity

Additional regulator, gauge & quick connect sold separately

PAD LOCK COMPATIBLE

Provides ability to lock this tool

ADDITIONAL POWER

1/2" port available for connecting another H4X unit – doubling capacity and efficiency

EASY REMOTE MOUNTING

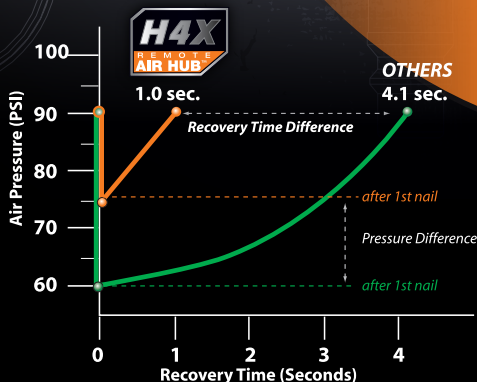
Dual hole mounting design for convenient and secure mounting to any surface

REMOTE REGULATION

Includes two contractor grade high flow regulators with pressure gauges and 1/4" quick connects, allowing for independent regulation of pneumatic nailers

EASY CONNECTION

Easily connects to 1/2" air hose to bring unrestricted air to the H4X™



4X
FASTER RECOVERY TIME



* 50' x 1/2" ID rubber air hose is required to obtain this performance



[illegible]

NOTES

This image shows a single sheet of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page. There is no handwriting or other markings on the paper.



SEE MORE IN ACTION!



Snap QR code with your smart phone
to check out in-use videos and more!

industrialaircontractor.com



SALES: 800-628-8815

SERVICE: 888-895-4549

DEALER STAMP

© 2018 Sanborn Mfg. All Rights Reserved. Industrial Air™ and H4X Remote Air Hub™
are trademarks of MAT Industries, LLC. Contractor® is a registered trademark of MAT Industries, LLC.

HONDA® is a registered trademark of Honda Motor Co., Inc.
BRIGGS & STRATTON® is a registered trademark of BRIGGS & STRATTON Engine Power Products Group.

101-3456-1018