

GH™ BIG RIG™ SPRAYERS

Large Gas Hydraulic Sprayers





THERE IS NOTHING LIKE A **GRACO BIG RIG SPRAYER**

Graco Big Rig airless sprayers provide the highest pressure and flow for the heaviest materials. These powerful sprayers are recognized as solid, reliable investments that will keep you spraying and save you money to move your business forward.

TRUST YOUR BUSINESS AND REPUTATION TO GRACO

Graco is committed to providing the highest quality Big Rig airless sprayers available, backed by the industry's best warranty.

AMERICAN BUILT QUALITY SINCE 1926

100% factory-tested and field-proven Graco professional gas airless sprayers are designed, manufactured, and assembled in the USA.

INDUSTRY-LEADING WARRANTY

Behind every Graco sprayer is the industry's strongest warranty. You may never use Graco's warranty — but if you do, we will be there.



GRACO-ONLY SOLUTIONS THAT KEEP YOU SPRAYING



(PATENT PENDING)

THE LONGEST LASTING **PUMPS EVER BUILT**

- Longest life in the industry with Vortex[™] rotating piston rod
- 6X more gallons sprayed between repacks
- Extends pump rod life by 3X delivering the industry's lowest cost of ownership



LEGENDARY PERFORMANCE Heavy-Duty Graco Hydraulic System

• Faster, more responsive changeover

- O-ring sealed to eliminate leaks High-precision pressure control
- No hydraulic reset button needed
- Durable hydraulic lines for long life



REDUCED DOWNTIME

High-Capacity Cooling System

- Innovative design allows the pump to run cooler and more efficiently
- Easier and more thorough fluid changes
- Reservoir cooling fins deflect more heat
- No special hydraulic fluid needed



RELIABLE, POWERFUL AND EASY-TO-START

Proven Engines

- Honda® GX Engine
- Briggs and Stratton Vanguard® Engine



MAXIMIZE PRODUCTION QuikChange™ Pump Lowers

• Easily customize your Big Rig for

- each coating
- No need to purchase additional rigs
- Exclusively on Graco Xtreme[™] pumps



WORK SMARTER AND FASTER Proven Big Rig Accessories

- Heavy-Duty 18" JetRoller™ System: one step spray and back roll
- 25 gallon Material Hopper: spend more time spraying and less time refilling
- Many more time saving accessories



BIG RIG MATERIAL AND APPLICATION GUIDE

When you need maximum performance, versatility, durability, and time-saving accessories, look no further than Graco's line of Big Rig Large Gas Hydraulic Sprayers. Whether you are applying roof coatings, waterproofing, fireproofing, protective, or architectural coating, count on Graco Big Rig Sprayers to get the job done—FAST!



		PRESSURE (PSI)	FLOW (GPM)	QUIKCHANGE Pump	COMPLEMENTARY Unit for small Jobs	COOL ROOF	SILICONE
	GH 933 Hi Flo	7250	2.5	+	DutyMax GH 675DI	•	•
	GH 933	7250	2.5	+	DutyMax GH 675DI	•	
	DutyMax™ GH 675DI	6750	1.5	+		•	•
	GH 5040	5000	3.5	+	DutyMax GH 675DI	•	
EQUIPMENT	GH 833	4000	4.0	-	GMAX 7900 Roof Rig	•	
	GH 733	4000	4.0	+	GMAX 7900 Roof Rig	•	
	GMAX® 7900 RR	3300	2.2	-		•	
	GH 2570	2500	7.0	+	GMAX 7900 Roof Rig	•	
	GH 1017	1000	16.5	+			

KEY APPLICATION ACCESSORIES	Direct Immersion Kit 287843 – GH 733, GH 833, GH 933, GH 5040 16U764 – GH 2570 Hopper Kits 25 Galton Plastic – 25D078 GH 933, GH 5040, GH 733, DutyMax GH 675DI 12 Galton SST – 16U505 GH 933, GH 5040, GH 733 Big 150 and 250 Kits See page 11 for PNs and details Mastic Gun w/36" Extension 5000 psi 224472 Heavy-Duty 18" JetRoller 25D229	5:1 Monark® Feed Pump Kit 24A423 - GH 933 Hopper Kits 25 Gallon Plastic - 25D078 GH933, GH 5040, GH 733, DutyMax GH 675DI Big 150 and 250 Kits See page 11 for PNs and details Heavy-Duty 18" JetRoller 25D229



			APPLICATIONS			
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ELASTOMERIC	MONOFORM	EMULSION	INTUMESCENT	PAINTS AND Primers	PROTECTIVE	PROTECTIVE HIGH SOLIDS
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5:1 Monark Feed Pump Kit 24A423 – GH 933 Direct Immersion Kit 287843 – GH 733, GH 833, GH 833, GH 5040 16U764 – GH 2570 Hopper Kits 25 Gallon Plastic – 25D078 GH933, GH 5040, GH 733, DutyMax GH 675D1 12 Gallon SST – 16U505 GH 933, GH 5040, GH 733 Big 150 and 250 Kits See page 11 for PNs and details Heavy-Duty 18" JetRoller 25D229		Direct Immersion Kit 207843 – GH 733, GH 833, GH 833, GH 5040 16U764 – GH 2570 Hopper Kits 25 Gallon Plastic – 250078 GH933, GH 5040, GH 733, DutyMax GH 6750I 12 Callon SST – 16U505 GH 933, GH 5040, GH 733 Big 150 and 250 Kits See page 11 for PNs and details Heavy-Duty 18" JetRoller 25D229	5:1 Monark Feed Pump Kit 24A423 – GH 933 Hopper Kits 25 Gallon Plastic – 25D078 GH933, GH 5040, GH 733, DutyMax GH 675DI Big 150 and 250 Kits See page 11 for PNs and details	Direct Immersion Kit 287843 – GH 733, GH 833, GH 833, GH 5040 16U764 – GH 2570 Hopper Kits 25 Gallon Plastic – 25D076 GH933, GH 5040, GH 733, DutyMax GH 675D) 12 Gallon SST – 16U505 GH 933, GH 5040, GH 733	Hopper Kit 12 Gallon SST – 16U505 GH 933, GH 5040, GH 733	Hopper Kit 12 Gallon SST – 16U505 GH 933, GH 5040, GH 733

APPLICATIONS

ROOF RIG ROOF RIG

GMAX II 7900 IRONMAN

ROOF RIG SPRAYER

The GMAX II 7900 IronMan Roof Rig is the industry-standard for professional contractors who spray a full range of coatings on residential, commercial, and industrial jobs. Powered by a Honda engine, this portable rig will go anywhere the job demands.

GH 833 BIG RIG SPRAYER

The GH 833 is the preferred choice for high production professional contractors who spray the wide range of materials. This jobsite-proven workhorse is the answer when you demand ruggedness, performance, and value.



THE LONGEST LIFE EVER

New Endurance Vortex MaxLife Extreme™ Piston Pump

Breakthrough Vortex Rotating Rod Technology Keeps You Spraying:

- Oversized passages for high-velocity flow to rotate rod for even wear
- 6X more gallons sprayed between repacks. Extreme rod extends pump rod life by 3X
- Graco exclusive abrasion-resistance composite delivers the most durable wear surface
- Repack pump in minutes with new QuikPak[™] cartridge repair system



ELIMINATE COSTLY DOWNTIME

ProConnect™ Pump Replacement System

Exchange pump in minutes pinless design needs no tools



NEVER HAVE A FLAT AGAIN

Flat Proof Tires

 No tire puncturing from nails, screws, or any sharp debris



DURABLE FILTRATION

Crushproof Inlet Strainer

 Stands up to harsh impacts to maintain filtering and flow

CONSISTENT SPRAY FAN AND PRESSURE CONTROL

SmartControl™ 3.0

- · Lowest dead band at any pressure
- · Ideal for low overspray applications

PUMP DAMAGE PROTECTION

WatchDog™ Pump Protection System

· Automatically shuts down the pump when paint runs out or if the hose is damaged

THE LONGEST LASTING DRIVE

Advantage Drive[™]

• Hardened steel gears provide extremely quiet operation

Contractor preferred





Honda GX Engine



Vanguard Engine

RELIABLE, ELECTRIC **START ENGINE†**

(†ES Models only)

- Choose from Briggs and Stratton Vanguard CARB approved engine, or Honda
- · Backup pull start
- High-capacity, 12 V Charging System[†]

Briggs and Stratton HEAVY-DUTY GRACO **HYDRAULIC SYSTEM**

- · Faster, more responsive changeover
- O-ring sealed to eliminate leaks
- High-precision pressure control
- · No hydraulic reset button needed
- Durable hydraulic lines for long life

FLOW-THROUGH FILTER SYSTEM

- Inside/out design eliminates clogged filters
- Eliminates tip clogs

HEAVY-DUTY FRAME

- Easy-roll tubed pneumatic tires
- Enamel painted steel tubing corrosion protection
- Multifunction design converts to skid mount in seconds

EXCLUSIVE MAXLIFE® FNDIIRANCF™ PIIMP

- Proven design and performance
- Only 16 cycles per gallon
- · Exclusive MaxLife rod and sleeve delivers unmatched durability and life
- Exclusive QuikChange Pump System and QuikAccess[™] Intake Valve eliminates downtime

HEAVY-DUTY COOLING SYSTEM

- · Large 4 gallon hydraulic reservoir
- Return line hydraulic filter extends life
- · No special hydraulic fluid needed
- Proven cooler and blower system
- Easy-to-use drain plug



Direct Immersion Kit allows ultimate flexibility with tough-to-spray materials. (Part #287843)

ROOF RIG SPRAYERS	HONDA PART #	VANGUARD PART #
GH 833 Bare	249318	249318V*
GH 833 Complete	249617	249617V*
GH 833ES Bare Electric Start	16U287	16U287V*
GH 833ES Complete Electric Start	16U288	16U288V*
GH 833 OEM	249767	249767V*

ROOF RIG SPRAYER PART # GMAX II 7900 IronMan Roof Riq 17E835*

*CARB APPROVED *CARB APPROVED

DUTYMAX GH 675DI

MAXIMUM POWER AND PERFORMANCE

The DutyMax GH 675DI is the preferred choice for high production professional contractors who handle hard-to-atomize materials such as silicone and other waterproofing and protective coating materials. This compact sprayer includes the ultimate portability anywhere the job demands.

SMALL SIZE, ULTIMATE PÓRTABILITY

- Maximum pressure of 6750 psi and flow rates up to 1.5 gpm to tackle the toughest coatings
- · Cleanup is simple and economical using less solvent than larger systems
- · Significantly faster than manual rolling or squeegee applications
- Spraying delivers more consistent mil build over the entire surface
- Converts to 3300 psi/3 gpm pump with optional kit: spray both silicone and acrylics — like having 2 sprayers in 1
- · Removable engine for ultimate versatility when moving



THE PERFECT SMALL JOB AND CUT-IN SOLUTION!





The ideal complement to your larger rigs on the big jobs for cut-in and detail work.

Ready to spray: complete with XTR-7 HF Gun w/ Swivel, XHD 523, 527, 531 Tip and Guard, 3/8 in x 10 ft Xtreme Duty Whip Hose, in addition to the items listed below.

ROOF RIG SPRAYERS	ALSO INCLUDES	HONDA PART #	VANGUARD PART #
DutyMax GH 675DI Complete	1/2 in x 50 ft Xtreme Duty Hose	25D223	25D223V*
DutyMax GH 675DI Big 150	(3) 1/2 in x 50 ft Xtreme Duty Hose, 18 in Tip Extension, 180 degree Tip Swivel, all fittings	25D225	25D225V*
DutyMax GH 675DI Big 150 w/ Hopper	(3) 1/2 in x 50 ft Xtreme Duty Hose, 18 in Tip Extension, 180 degree Tip Swivel, all fittings, 25 Gallon Material Hopper with Couplings	25D226	25D226V*



WORK SMARTER AND FASTER WITH GREAT ACCESSORIES

WINDY CONDITIONS? NO PROBLEM WITH THE NEW HEAVY DUTY 18" JETROLLER*

Introducing the all new Heavy Duty 18" JetRoller. Designed specifically for the most severe jobsite conditions, this innovative spray roller offers low overspray and a wide coverage area. Perfect for horizontal surfaces, this accessory gives you the power to spray, even in moderate crosswinds, with virtually no overspray. Now you can get the benefit of spraying and backrolling all in one step, with one person.



Spend more time spraying and less time managing refills with the 25 Gallon Hopper.



*See page 12 for more information.

ACCESSORIES PART # 25D229 Heavy-Duty 18 in JetRoller 25 Gallon Hopper 25D078

*CARB APPROVED

ROOF RIG ROOF RIG

BIG RIG SPRAYERS

GH 733/GH 933/GH 1017/GH 2570/GH 5040

For over 30 years, contractors have turned to the GH line of gas hydraulic sprayers when they needed maximum performance and unmatched versatility. Whether you require high pressure for long hose runs and hard-to-atomize materials, or high flow rates for heavier coverage, turn to the GH Big Rig sprayers to get the job done!



Honda GX Engine







RELIABLE, ELECTRIC START ENGINE†

(†ES Models only)

Backup pull start

or Honda

- Welded, heavy-gauge steel construction
- Integrated, fully balanced lift points

Choose from Briggs and Stratton

Vanguard CARB approved engine,

High-capacity, 12 V Charging System[†]

- Easy-roll tubed pneumatic tires
- Enamel painted steel tubing corrosion protection
- Multifunction design converts to skid mount in seconds—easily converts to secure skid mount by moving handle to lower frame holes





RIG SPRAYERS

GH 733ES Bare Electric Start

GH 1017ES Bare Electric Start

GH 2570ES Bare Electric Start

GH 5040ES Bare Electric Start

- · QuikChange pump section · Time-tested durability
- and performance Long-life XtremeSeal[™] and
- leather packings
- · Heavy-duty piston rod for long life
- QuikAccess intake valve removes easily for fast repairs

HONDA PART #

16U279V*

16U277V*

16U278V*

16U280V*

16U279

16U277

16U278

16U280

HEAVY DIITY CDACO

- changeover

- Durable hydraulic lines for long life

HEAVY-DUTY COOLING SYSTEM

- · Large 4 gallon hydraulic reservoir
- Return line hydraulic filter extends life
- No special hydraulic fluid needed
- · Proven cooler and blower system
- Easy-to-use drain plug

ADDITIONAL FEATURES

- Lockable pressure control knob
- Grounding wire for sa solvent materials
- · Large diameter sipho



HYDRAULIC SYSTEM
• Faster, more responsive
• O ring applied to alimina

- O-ring sealed to eliminate leaks
- High-precision pressure control
- No hydraulic reset button needed



afety with	
on hose	
	OHOOO

GH 733 **GH 833 GH 933 GH 1017** GH 2570 **GH 5040** 7900 RR GH 675m* Latex Paints Primers **Block Fillers** Enamel Elastomerics Acrylic: Water/Solvent Epoxy: Finishes/Mastics Polyester Coal Tar Polyurethane Asphalt Emulsion: Fibered/Non-fibered Mastics - Adhesive Type Waterproofing/Above and Below Grade Contract Cement Asphalt Cut-back: Fibered/Non-fibered Texture: Smooth and Fine **Burmastics** Monoform Aluminum Emulsion: Fibered/Non-fibered Elastomeric Acrylic **Emulsion Primer** Silicone Intumescents

Note: Materials and temperatures may dictate the hose length you can use. Fibered materials not recommended.



The choice for Protective and **Intumescent Coatings**

Complete Sprayer Includes:

- XTR 704 Gun
- XHD[™] 519 SwitchTip[™] and Guard
- 3/8 in x 50 ft (9.5 mm x 15 m) Xtreme-Duty Airless Hose
- 1/4 in x 6 ft (6.4 mm x 1.8 m) Xtreme-Duty Whip Hose



GMAX II

DUTYMAX



Equipped with Graco's proven Xtreme pump lower with durable Tuff-Stack™ packings, this pump features oversized outlets and a filterless design for maximum flow and performance.

Complete Sprayer Includes:

- XHF Gun
- XHD 429 SwitchTip[™] and Guard
- 3/8 in x 50 ft (9.5 mm x 15 m) Xtreme-Duty Airless Hose
- 1/4 in x 6 ft (6.4 mm x 1.8 m) Xtreme-Duty Whip Hose



Architectural

Protective

Roofing,

Waterproofing, Fireproofing

HONDA PART #	VANGUARD PART #
16U281	16U281V*
16U282	16U282V*
16U285	16U285V*
16U286	16U286V*
17B484	17B484V*
17B485	17B485V*
	16U281 16U282 16U285 16U286 17B484

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ROOF RIGS

READY-TO-SPRAY BIG 150 AND BIG 250 SYSTEMS

Decide which system fits your application needs with these 11 ready-to-spray systems from Graco. Configured with 150 or 250 feet of pressure-rated hose, gun, tip extensions, and all the fittings you will need, these systems offer ultimate convenience and value. Whether you require high-pressure, maximum flow, electric start, or even the ability to swap pumps with available QuikChange lowers, we have a system for you!



READY-TO-SPRAY SYSTEMS

PART #	DESCRIPTION	INCLUDES
Honda 25D225 /anguard 25D225V*	DutyMax GH 675DI Big 150 System	DutyMax GH 675DI, 150 ft of Xtreme-Duty 1/2 in Hose, 10 ft x 3/8 in Xtreme-Duty Whip Hose, XTR-7 HF Gun, 18 in Tip Extension, 180 degree Tip Swivel, XHD 527 & 531 Tips, and all fittings
Honda 25D226 /anguard 25D226V*	DutyMax GH 675DI Big 150 with 25 Gallon Material Hopper	DutyMax GH 675DI, 25 Gallon Material Hopper and Couplings, 150 ft of Xtreme-Duty 1/2 in Hose, 10 ft x 3/8 in Xtreme-Duty Whip Hose, XTR-7 HF Gun, 18 in Tip Extension, 180 degree Tip Swivel, XHD 527 & 531 Tips, and all fittings
Honda 16U776 /anguard 16U776V*	GH 2570es Big 250 System	GH 2570Es with Electric Start, 250 ft of 1/2 in Hose, 10 ft x 3/8 in Whip Hose, Gun Swivel, Heavy-Duty Gun, 30 in Tip Extension, 180 degree Tip Swivel, RAC X™ 519, 531 Tips, and all fittings
Honda 16U778 anguard 16U778V*	GH 733es Big 250 System	GH 733ES with Electric Start, 250 ft of 1/2 in Hose, 10 ft x 3/8 in Whip Hose, Gun Swivel, Heavy-Duty Gun, 30 in Tip Extension, 180 degree Tip Swivel, RAC X 519, 531 Tips, and all fittings
Honda 16U780 anguard 16U780V*	GH 833 Big 250 System	GH 833, 250 ft of 1/2 in Hose, 10 ft x 3/8 in Whip Hose, Gun Swivel, Heavy-Duty Gun, 30 in Tip Extension, 180 degree Tip Swivel, RAC X 519, 531 Tips, and all fittings
Honda 16U781 anguard 16U781V*	GH 833Es Big 250 System	GH 833Es with Electric Start, 250 ft of 1/2 in Hose, 10 ft x 3/8 in Whip Hose, Gun Swivel, Heavy-Duty Gun, 30 in Tip Extension, 180 degree Tip Swivel, RAC X 519, 531 Tips, and all fittings
Honda 16U782 anguard 16U782V*	GH 5040ES Big 250 System	GH 5040Es with Electric Start, 250 ft of 1/2 in Hose, 10 ft x 3/8 in Whip Hose, Gun Swivel, Flex Plus™ Gun, 18 in Tip Extension, 180 degree Tip Swivel, RAC X 517, 531 Tips, and all fittings
Honda 16U783 anguard 16U783V*	GH 933 Big 250 System	GH 933, 200 ft of 3/4 in Hose, 50 ft of 1/2 in Hose, 10 ft x 3/8 in Whip Hose, XTR-7 Gun, 18 in Tip Extension, 180 degree Tip Swivel, XHD 519, 531 Tips, and all fittings
Honda 16U784 anguard 16U784V*	GH 933es Big 250 System	GH 933ss with Electric Start, 200 ft of 3/4 in Hose, 50 ft of 1/2 in Hose,10 ft x 3/8 in Whip Hose, XTR-7 Gun, 18 in Tip Extension, 180 degree Tip Swivel, XHD 519, 531 Tips, and all fittings
Honda 17B488 anguard 17B488V*	GH 933es Hi Flo Big 250 System	GH 933ss with Electric Start, 50 ft of 3/4 in Xtreme-Duty Hose, 200 ft of 1/2 in Xtreme-Duty Hose, 10 ft x 3/8 in Xtreme-Duty Whip Hose, XHF Gun, 18 in Tip Extension, 180 degree Tip Swivel, XHD 42 531 Tips, and all fittings
Honda 25M283 anguard 25M283V*	GH 933Es Hi Flo Big 250 System with 5:1 Monark® System	GH933Es with Electric Start, 5:1 Monark Feed Pump, 200 ft of 3/4 in Xtreme-Duty Hose, 50 ft of 1/2 in Xtreme-Duty Hose, 10 ft x 3/8 in Xtreme-Duty Whip Hose, XHF Gun, 18 in Tip Extensio 180 degree Tip Swivel, XHD 429, 531 Tips, and all fittings

*CARB APPROVED





OUIKCHANGE PUMP LOWERS

Exclusive QuikChange Pump Lowers maximize production. Easily customize your Big Rig for each coating, without purchasing additional rigs! Each QuikChange Pump Lower Kit is sold separately. Big Rig Pump Lower Kits include Pump Lower, Tie Rods, and Rod Connector. Fits GH 733, GH 933, GH 1017, GH 2570, GH 5040 units only.

PART #	DESCRIPTION
16U753	GH 733 Pump Lower Kit
16U755	GH 933 Pump Lower Kit
17B489	GH 933 Hi Flo Pump Lower Kit
16U751	GH 1017 Pump Lower Kit
16U752	GH 2570 Pump Lower Kit
16U754	GH 5040 Pump Lower Kit



HEAVY-DUTY 18"JETROLLER



Remove roller and it becomes a



Fully adjustable handle for ultimate comfort

One-Step Spray and Back Roll With Less Overspray Than Conventional Airless Spray!

- Combines the speed of spray with the simplicity of rolling
- Fits 9-18" standard roller covers
- Pressure rated to 7250 psi
- Perfect for windy areas

Heavy-Duty Construction

- All-aluminum construction withstands jobsite abuse
- Toolless components adjust for maximum comfort

PART #	DESCRIPTION
25D229	Heavy-Duty 18 in JetRoller



25 GALLON MATERIAL HOPPER



Fits GH 733, GH 5040, GH 933, and GH 675DI



Boost Productivity by Minimizing Refills

- Features no-tools connections
- Large, 25 gallon capacity
- Lid protects material and keeps debris out
- Long-length flexible coupling tube allows easy maneuvering without disconnecting

Heavy-Duty Construction

- Welded steel frame withstands jobsite abuse
- Durable polyethylene hopper allows easy cleanup and accepts standard 55 gallon garbage bag for an inexpensive liner

PART #	DESCRIPTION
25D078	25 Gallon Material Hopper

ACCESSORIES







PART #	DESCRIPTION
241705	Heavy-Duty Gun with RAC X 531 Tip and Guard, 4000 psi (276 bar)
224472	Mastic Gun 36 in (.9 m) Extension, 5000 psi (345 bar)
237260	Repair Kit – Heavy-Duty Gun
262854	XHF Gun, includes XHD 429 Tip



XTR GUNS

XTR-5™ Airless Spray Gun, 5000 psi (345 bar, 34.5 MPa)

PART #	DESCRIPTION
XTR500	1 In Round Handle, 4-Finger Trigger, no Tip
XTR501	1 In Round Handle, 4-Finger Trigger, 519 Flat Tip
XTR502	Oval-insulated Handle, 4-Finger Trigger, 519 XHD RAC
XTR503	Oval-insulated Handle, 2-Finger Trigger, 519 XHD RAC
XTR504	1 In Round Handle, 4-Finger Trigger, 519 XHD RAC
XTR505	1 In Round Handle, 2-Finger Trigger, 519 XHD RAC

XTR-7 Airless Spray Gun, 7250 psi (500 bar, 50 MPa)

PART #	DESCRIPTION
XTR700	Round Handle, 4-Finger Trigger, no Tip
XTR701	Round Handle, 4-Finger Trigger, 519 Flat Tip
XTR702	Oval-insulated Handle, 4-Finger Trigger, 519 XHD RAC Tip
XTR703	Oval-insulated Handle, 2-Finger Trigger, 519 XHD RAC Tip
XTR704	Round Handle, 4-Finger Trigger, 519 XHD RAC Tip
XTR705	Round Handle, 2-Finger Trigger, 519 XHD RAC Tip



FXTFNSINNS

Includes RAC X HandTite™ Guard Standard with 7/8 in (22 mm) Gun Nut and OneSeal™ Maximum Working Pressure: 4050 psi (280 bar, 28.0 MPa)

PART #	DESCRIPTION
287019	10 inch (25 cm)
287020	15 inch (38 cm)
287021	20 inch (50 cm)
287022	30 inch (75 cm)
246294	10 in (254 mm) Gun Extension, 7250 psi (500 bar, 50 MPa)
246295	15 in (380 mm) Gun Extension, 7250 psi (500 bar, 50 MPa)
246296	18 in (457 mm) Gun Extension, 7250 psi (500 bar, 50 MPa)
17U148	42 in (107 cm) Gun Extension with Handle, 7250 psi (500 bar)



SILVER PLUS AND FLEX PLUS GUNS

PART #	DESCRIPTION	
246240	Silver Plus Gun (2-finger) with RAC X 517 Tip and Guard 5000 psi max (345 bar)	
243283	Silver Plus Gun (2-finger) with RAC® 5 517 Tip and Guard 5000 psi max (345 bar)	
235460	Silver Plus Gun (2-finger) with Flat Tip and Guard 5000 psi max (345 bar)	
235461	Silver Plus Gun (4-finger) with Flat Tip and Guard 5000 psi max (345 bar)	
235462	Silver Plus Gun Fine Finish (2-finger) with Flat Tip and Guard 5000 psi max (345 bar)	
246468	Flex Plus Gun (2-finger) with RAC X 517 Tip and Guard 5000 psi max (345 bar)	
235474	Repair Kit (Silver Plus, Flex Plus)	
273334	Silver Plus HP Gun 7250 psi (500 bar) (2-finger) with XHD 519 Tip and Guard	
273335	Silver Plus HP Gun (7250 psi (500 bar) (4-finger) with XHD 519 Tip and Guard	
20B225	Repair Kit (Silver Plus HP)	

XTR-7™ HF High Flow Airless Spray Gun, 7250 psi (500 bar)

PART #	DESCRIPTION
17V677	Filterless, Oval-insulated Handle, 4-Finger Trigger, XHD 523, and 531 Tips

Xtreme-Duty High Pressure Gun Accessories, (Fit both XTR-5 and XTR-7 Spray Guns

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PART #	DESCRIPTION
246294	10 in (254 mm) Gun Extension, 7250 psi (500 bar, 50 MPa)
246295	15 in (380 mm) Gun Extension, 7250 psi (500 bar, 50 MPa)
246296	18 in (457 mm) Gun Extension, 7250 psi (500 bar, 50 MPa)
246297	180° Spray Nozzle, 7/8-14 UNC-2B, 7250 psi (500 bar, 50 MPa)
248837	Gun Repair Kit (includes Gasket, Needle, and Seat)
287449	4-Finger Round Trigger Kit
287450	2-Finger Trigger Kit
287451	4-Finger Oval Insulation Trigger Kit
287032	Filter, 60 mesh
287033	Filter, 100 mesh
287034	Filter, 60 and 100 mesh combination
247634	Seal Kit, GHD Conversion (5-pack)



GUN SWIVEL

PART #	DESCRIPTION
189018	Gun Swivel rated to 7500 psi



SPRAY NOZZLE

PART #	DESCRIPTION
246297	180° Spray Nozzle, 7/8-14 UNC-2B, 7250 psi (500 bar, 50 MPa)



RAC X TIPS AND GUARDS

PART #	DESCRIPTION
LTX-XXX	RAC X SwitchTips, Blue (Odd #); Maximum Working Pressure: 4050 psi (279 bar, 27.9 MPa)
WR-XXXX	RAC X Wide RAC™ SwitchTips, Blue (Odd #); Maximum Working Pressure: 4050 psi (279 bar, 27.9 MPa)
246215	RAC X HandTite Guard; 7/8 in (22 mm) thread size, standard Graco thread
246437	RAC X HandTite Guard; 11/16 in (17 mm) thread size, older style Graco pole guns, fits competitive guns with 11/16 in (17 mm) threads
286-XXX	RAC 5 SwitchTips, Black (Odd #); Maximum Working Pressure: 4050 psi (279 bar, 27.9 MPa)
243161	RAC 5 HandTite Guard; 7/8 in (22 mm) thread size, standard Graco thread
243263	RAC 5 HandTite Guard; 11/16 in (17 mm) thread size, older style Graco pole guns, fits competitive guns with 11/16 in (17 mm) threads

XTREME-DUTY HIGH PRESSURE WHIP HOSE

Maximum Working Pressure: 4000 psi (276 bar)

PART #	DESCRIPTION
277249	1/4 in x 3 ft (6.4 mm x 0.9 m) MxF Whip Hose
277250	1/4 in x 50 ft (6.4 mm x 15 m) FBE
277351	3/8 in x 3 ft (9.5 mm x 0.9 m) MxF Whip Hose
277251	3/8 in x 50 ft (9.5 mm x 15 m) FBE
277253	1/2 in x 50 ft (13 mm x 15 m) FBE

Product Identifier: H = Hose Pressure Rating:

4: 4500 psi

- Hose Diameter: 25: 1/4 in (6.4 mm)

Length: 03: 3 ft (0.9 m)

38: 3/8 in (9.5 mm)

06: 6 ft (1.8 m)

10: 10 ft (3.0 m)

Example: H53850 is a 5600 psi

3/8 in, 50 ft hose



XHD TIPS AND GUARDS

PART #	DESCRIPTION
XHD-XXX	XHD SwitchTips, Gray (Odd #); Maximum Working Pressure: 7250 psi (500 bar, 50.0 MPa)
XHD001	XHD RAC Guard; Maximum Working Pressure: 7250 psi (500 bar, 50.0 MPa)
XHD010	Seal and Seal Kit (5-pack)



BLUE MAX™ II AIRLESS HOSE

PART #	DESCRIPTION		
238358	3/16 in x 3 ft (4.8 mm x 0.9 m) 3300 psi (227 bar) Blue Max II Airless Whip Hose		
238959	3/16 in x 4.5 ft (4.8 mm x 1.4 m) 3300 psi (227 bar) Blue Max II Airless Whip Hose		
240793	1/4 in x 25 ft (6.4 mm x 7.5 m) 3300 psi (227 bar) Blue Max II Airless Hose		
240794	1/4 in x 50 ft (6.4 mm x 15 m) 3300 psi (227 bar) Blue Max II Airless Hose		
240797	3/8 in x 50 ft (9.5 mm x 15 m) 3300 psi (227 bar) Blue Max II Airless Hose		

XTREME-DUTY HIGH PRESSURE WHIP HOSE

4500 psi

50: 1/2 in (12.7 mm)

25: 25 ft (7.6 m)

50: 50 ft (15.2 m)

1X: 100 ft (30.5 m)

7: 7250 psi

i

5600 psi

7250 psi



CHOOSE THE RIGHT HOSE FOR THE JOB

TECHNICAL SPECIFICATIONS		
Working Pressure	4500 psi (310 bar), 5600 psi (386 bar), or 7250 psi (500 bar)	
Temperature Rating (all sizes)	-40° to 180°F (-40° to 82°C)	
Chemical Resistance	Hose cover resistant to a wide variety of solvents, acids, and bases	
Weather Resistance	Hose cover has outstanding resistance to oxygen, ozone, sunlight, and general weather conditions	
Electrical Properties	Conductive hose	

3/4 IN XTREME-DUTY HIGH PRESSURE HOSE

PART #	DESCRIPTION		
H77550	3/4 in x 50 ft (6.4 mm x 15 m) FBE Xtreme-Duty High Pressure Hose; Maximum Working Pressure: 7250 psi (500 bar)		

13



GH 833 KITS

PART #	DESCRIPTION		
287843	Direct Immersion Kit; includes Hydraulic Feed Lines, Stinger Tube, and Lift Bracket		
249767	OEM Kit; includes Hydraulic Engine/Head, Displacement Pump		
287916	Non-Solvent Siphon Kit, 1.5 in diameter x 6.5 ft (2 m) Siphon Hose		
287915	Solvent-resistant Siphon Kit, 1.5 in diameter x 6.5 ft (2 m) Siphon Hose		



HOPPERS AND FEED PUMPS

PART #	DESCRIPTION
25D078	25 Gallon Material Hopper; Fits DutyMax GH 675DI, GH 733, GH 933, and GH 5040; includes Hopper, Lid, Coupling Hose, Elbow, Plugs, and Quick Disconnects
16U505	12 Gallon Stainless Steel Material Hopper Kit; includes Hopper, Lid, Mounting Bracket, Fittings, Quick Disconnect; Fits GH 733, GH 933, and GH 5040
25A423	5:1 Monark Feed Pump Kit Fits GH 933





FLUIDS

PART #	DESCRIPTION
243103	Pump Armor – 1 qt (1 L)
245133	Pump Armor – 1 gal (3.8 L); Use Graco's exclusive Pump Armor™ for long-term pump storage to prohibit harmful rust and corrosion to your sprayer
206994	Throat Seal Liquid (TSL™) – 8 oz (.24 L)
206995	Throat Seal Liquid (TSL) - 1 qt (1 L)
206996	Throat Seal Liquid (TSL) – 1 gal (3.8 L); Prolong the life of your pump by routinely adding TSL to your pump's wet cup
207428	Hydraulic Fluid – 1 gal (3.8 l)



HOSE FITTINGS

PART #	DESCRIPTION			
17J816	3/4 in npt x 3/4 in npt (19 mm x 19 mm) – MBE; Maximum Working Pressure: 7250 psi (500 bar, 50 MPa)			
156971	1/4 in npt x 1/4 in npt (6.4 mm x 6.4 mm) – MBE; Maximum Working Pressure: 7500 psi (517 bar, 51.7 MPa)			
156849	3/8 in npt x 3/8 in npt (9.5 mm x 9.5 mm) – MBE; Maximum Working Pressure: 7250 psi (500 bar, 50 MPa)			
158491	1/2 in npt x 1/2 in npt (13 mm x 13 mm) – MBE; Maximum Working Pressure: 7250 psi (500 bar, 50 MPa)			
157350	1/4 in npt x 3/8 in npt (6.4 mm x 9.5 mm) – MBE; Maximum Working Pressure: 6000 psi (420 bar, 29 MPa)			
159239	1/2 in npt x 3/8 in npt (13 mm x 9.5 mm) – MBE; Maximum Working Pressure: 7250 psi (500 bar, 50 MPa)			



GH 733, GH 933, GH 2570, GH 5040 KITS

PART #	DESCRIPTION		
287843	Direct Immersion Kit; includes Hydraulic Feed Lines, Stinger Tube and Lift Bracket; Fits GH 733, GH 833, GH 933, and GH 5040		
16U764	Direct Immersion Kit; includes Hydraulic Feed Lines, Stinger Tube, and Lift Bracket; Fits GH 2570		
287936	Non-solvent Siphon Kit, 2 in diameter x 6.5 ft (2 m) Siphon Hose		
17B825	GH 933 Hi Flo Big 250 Gun and Hose Kit with XHF™ Gun		
16U757	GH 733/GH 833 Big 250 Gun and Hose Kit with Heavy-Duty Gun		



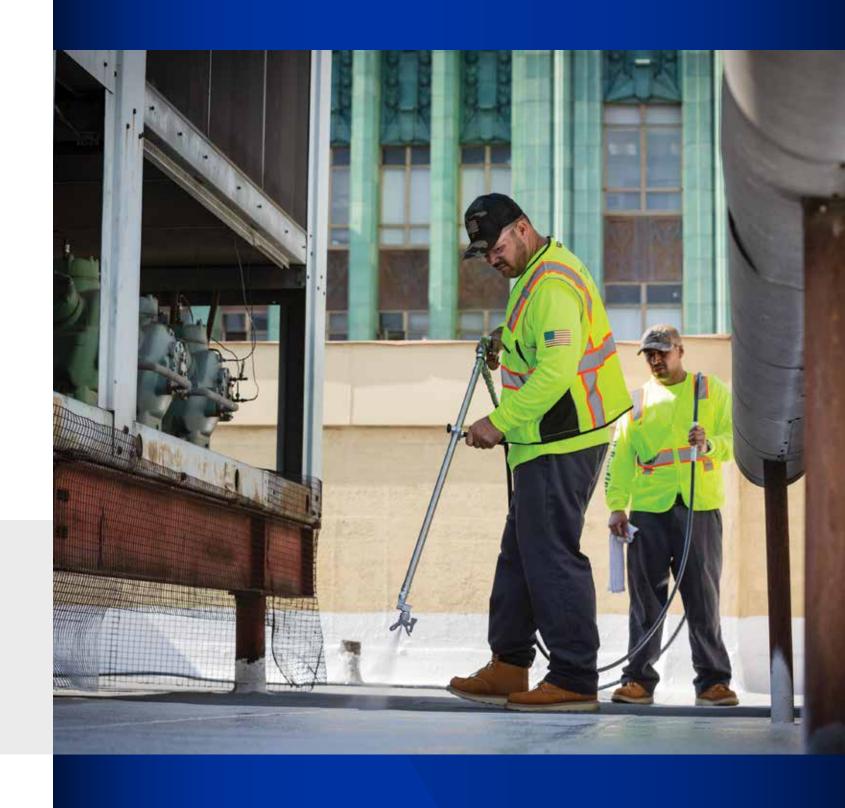
XTREME QUIKCHANGE LOWER KITS Includes pump lower and three (3) tie rods; fits GH 733, GH 933, GH 1017, GH 2570, GH 5040

PART #	# DESCRIPTION	
16U753	GH 733 Pump Lower	
16U755	GH 933 Pump Lower	
17B489	GH 933 Hi Flo Pump Lower	
16U751	GH 1017 Pump Lower	
16U752	GH 2570 Pump Lower	
16U754	GH 5040 Pump Lower	

CONVERT DUTYMAX GH 675DI TO 3300 PSI— PERFECT FOR YOUR ACRYLIC JOBS

DutyMax 3300 psi Lower Kit-17V188

- 3300 psi 3 gpm DI Endurance Lower
- HD Blue Texture Gun
- Prime Valve
- 1/2" x 50" Blue Max Hose
- 3/8" x 11' Blue Max Whip Hose
- 30" Tip Extension
- 180 degree Tip Swivel
- RAC X 529 and 535 Tips and Guard
- All fittings

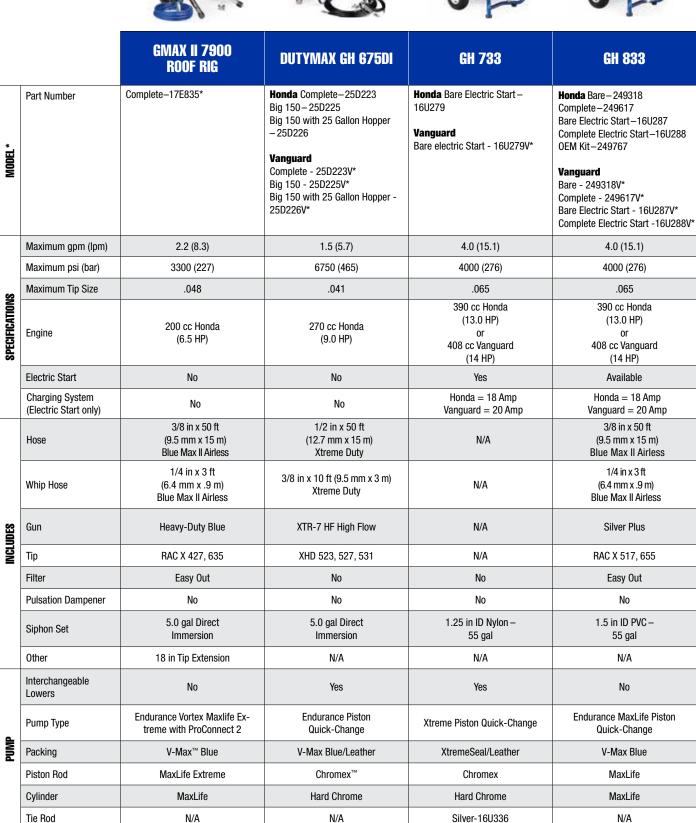




















GH 933	GH 1017	GH 2570	GH 5040
Honda Bare – 16U281 Complete – 16U282 Bare Electric Start – 16U285 Complete Electric Start – 16U286	Honda Bare Electric Start–16U277 Vanguard Bare Electric Start - 16U277V*	Honda Bare Electric Start –16U278 Vanguard Bare Electric Start - 16U278V*	Honda Bare Electric Start-16U280 Vanguard Bare Electric Start - 16U280V*
Vanguard Bare - 16U281V* Complete - 16U282V* Bare Electric Start - 16U285V* Complete Electric Start -16U286V*			
2.5 (9.5)	16.5 (62.5)	7.0 (26.5)	3.5 (13.2)
7250 (500)	1000 (70)	2500 (172)	5000 (345)
.053	N/A	N/A	.067
390 cc Honda (13.0 HP) or	390 cc Honda (13.0 HP) or	390 cc Honda (13.0 HP) or	390 cc Honda (13.0 HP) or
408 cc Vanguard (14 HP)	408 cc Vanguard (14 HP)	408 cc Vanguard (14 HP)	408 cc Vanguard (14 HP)
Available	Yes	Yes	Yes
Honda = 18 Amp Vanguard = 20 Amp	Honda = 18 Amp Vanguard = 20 Amp	Honda = 18 Amp Vanguard = 20 Amp	Honda = 18 Amp Vanguard = 20 Amp
3/8 in x 50 ft (9.5 mm x 15 m) Xtreme-Duty Airless	N/A	N/A	N/A
1/4 in x 6 ft (6.4 mm x 1.8 m) Xtreme-Duty Airless	N/A	N/A	N/A
XTR-7 Airless XTR704	N/A	N/A	N/A
519 XHD RAC	N/A	N/A	N/A
Yes	No	No	No
No	Yes	No	No
1.0 in ID Nylon – 55 gal	2.0 in ID PVC – 55 gal	2.0 in ID PVC – 55 gal	2.0 in ID PVC – 55 gal
N/A	N/A	N/A	N/A
Yes	Yes	Yes	Yes
Endurance Piston Quick-Change	Xtreme Piston Quick-Change	Xtreme Piston Quick-Change	Endurance Piston Quick-Change
XtremeSeal/Leather	XtremeSeal/Leather	PTFE/Leather	XtremeSeal/Leather
Chromex	Hard Chrome	Hard Chrome	Chromex
Hard Chrome	Hard Chrome	Hard Chrome	Hard Chrome
Silver-16U336	Silver-16U336	Gold-16U339	Silver-16U336



*CARB APPROVED



SPRAY WITH CONFIDENCE

Industry-Leading Warranty Protection

Every Graco Big Rig sprayer is backed by the industry's best warranty coverage.

3-YEAR ENGINE WARRANTY*

If the engine fails from normal use, Honda or Briggs & Stratton will replace it under warranty for the original owner for 3 years.

LIFETIME DRIVETRAIN WARRANTY*

If the drivetrain fails from normal use, we'll replace it under warranty for the original owner for the life of the sprayer.

30-DAY "JUST ADD PAINT" REPLACEMENT GUARANTEE*

Dissatisfied? Simply return the sprayer to the place you bought it within 30 days. They'll either exchange it for an identical sprayer or you can trade up to a larger sprayer at an additional cost.

3-YEAR WARRANTY*

Coverage against defects in materials and workmanship on the entire sprayer.

DOWNTIME ELIMINATOR PROGRAM*

Part needed for a warranty repair not in stock at your distributor? Get FREE next business day air freight delivery when distributor orders the part by 2 p.m. CT.

CONVENIENT SERVICE

Graco offers more than 5,500 authorized distributor locations in North America and over 700 locations to administer warranty repair.

*NORTH AMERICA ONLY. See your local Graco Distributors for country specifics.
*See printed product warranty for complete warranty terms and conditions.



Finish Every Job, Every Time

Downtime is costly. With the Endurance Advantage Program, you'll never need to worry about it again:

Receive up to 70% OFF the list price of an Endurance Pump.

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