

COLD WATER INTERNAL COMBUSTION ENGINE PRESSURE WASHERS

FDX-HeavyDuty

SELECTION



Comet strength and reliability where it's really needed.



 **COMET**

— made in Italy —

Comet range designed to operational range and strength

FDX-HeavyDuty immediately recalls what this line was designed for: tackling the toughest jobs with maximum strength.

Sturdy, reliable, hard-working - the *FDX-HeavyDuty* pressure washers are designed to deliver consistent high performance in even the harshest environments.



SUITABLE FOR CLEANING JOBS IN:



CONSTRUCTION
SITES



FARMS



AUTOMOTIVE



CRAFTSMANSHIP

FDX-HeavyDuty

ensure reliability, wide th in the harshest conditions

On construction sites, farms and similar settings, it is common to operate in complex conditions characterized by dust, mud, debris and uneven terrain. In these conditions, pressure washers must provide consistent performance, reliability and maximum operational range.



The *FDX-HeavyDuty* line of internal combustion engine pressure washers was created to do just that: to offer maximum reliability, top operational range, great strength and a design marked by minimalism, without any compromise. These machines are ideal for washing where power outlets are far away or absent, thus providing maximum operational range without the need for a power supply.

All this with an added value that makes a difference:
THE MADE IN ITALY QUALITY BY COMET.

FDX 2

2 WHEELS



CXD

Axial pump with three stainless steel pistons, brass head and built-in unloader valve



HONDA GP200

Engine with easy and lightweight starter thanks to an efficient decompression system. Very low fuel consumption



LONCIN G200F

OverHead valve (OHV) engine designed to be environmentally friendly, cast iron body for long life Very low fuel consumption

BOX DIMENSION (cm)	65 x 57 x 65
QUANTITY FOR PALLET	6
PALLET DIMENSION (cm)	115 x 65 x 185
N. MACHINES CONTAINER 20'	108
N. MACHINES CONTAINER 40' (40' HQ)	216



LANCE WITH ROTATING NOZZLE

Lance with standard rotating nozzle to quickly remove even the toughest dirt



Easy to handle up and down steps and over uneven ground

Well balanced for easy handling



General Features

- Honda GP200 and Loncin G200F gasoline engines
- Comet CXD axial pump with three stainless steel pistons, brass head and built-in unloader valve
- Regulated low-pressure detergent suction
- Readily serviceable suction water filter with unloader valve
- Oil-alert safety device for engine protection
- Ø 260 mm rubber wheels for heavy-duty use
- Heavy-duty semi-professional use

Technical Features

CODE	MODELS	PUMP	 MAX		 MAX				
			bar	MPa		l/h	HP	kW	
36001-00029	FDX 2 10/220 - Loncin G200 F	CXD	220	22	600	6,0	4,4	28	55 x 67 x 89
36001-00028	FDX 2 10/220 - Honda GP200	CXD	220	22	600	6,0	4,4	28	55 x 67 x 89

Standard Equipment



GC 251 gun with protection



Lance with adjustable jet



Bent lance, with rotating nozzle



Rubber delivery hose kit 10 m



Plastic inlet water filter

FDX 2

2 WHEELS



 **SELF-PRIMING PUMPS**



BXD

Comet BXD self-priming pump with 3 axial integral ceramic pistons and brass pump head



SELF-PRIMING FUNCTION

The self-priming function allows water to be drawn directly from a tank without the need for connection to the water supply system

BOX DIMENSION (cm)	65 x 57 x 65
QUANTITY FOR PALLET	6
PALLET DIMENSION (cm)	115 x 65 x 185
N. MACHINES CONTAINER 20'	108
N. MACHINES CONTAINER 40' (40' HQ)	216



Axial pumps BXD



HONDA GP SERIES

Engine with easy and lightweight starter thanks to an efficient decompression system. Very low fuel consumption



LONCIN G200F

OverHead valve (OHV) engine designed to be environmentally friendly, cast iron body for long life Very low fuel consumption



Easy to handle up and down steps and over uneven ground

Well balanced for easy handling



General Features

- Honda engine GP or GX series and Loncin G200F engine
- Comet BXD self-priming pump with 3 axial integral ceramic pistons and brass pump head
- Regulated low-pressure detergent suction
- Readily serviceable water suction filter
- Professional unloader valve
- Oil-alert safety device for engine protection
- Ø 260 mm rubber wheels for heavy-duty use
- Semi-professional use

Technical Features

CODE	MODELS	PUMP	 MAX		 MAX				
			bar	MPa		l/h	HP	kW	
36001-00021	FDX 2 13/150 - Honda GP160	BXD	150	15	780	5,0	3,7	30	67 x 55 x 89
36001-00012	FDX 2 12/200 - Loncin G200 F	BXD	200	20	720	6,0	4,4	30	67 x 55 x 89
36001-00022	FDX 2 12/200 - Honda GP200	BXD	200	20	720	6,0	4,4	30	67 x 55 x 89

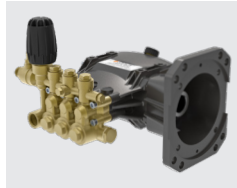
Standard Equipment

LONCIN  GC 251 gun with protection		HONDA  GH 301 gun with swivel		LONCIN HONDA  Bent lance with detergent head, without nozzle	
LONCIN  Fan shape nozzle 15°, 1/4" MEG connection		HONDA  Fan shape nozzle 25°, 1/4" MEG connection		LONCIN HONDA  Rubber delivery hose kit 8 m	

FDX 2

Triplex pumps EWD-K

2 WHEELS



EWD-K
High-strength brass
pump head



LONCIN G390F
OverHead valve (OHV)
engine designed to be
environmentally friendly,
cast iron body for
longer life. Very low fuel
consumption

BOX DIMENSION (cm)	65 x 57 x 65
QUANTITY FOR PALLET	6
PALLET DIMENSION (cm)	115 x 65 x 185
N. MACHINES CONTAINER 20'	108
N. MACHINES CONTAINER 40' (40' HQ)	216



**LANCE WITH ROTATING
NOZZLE**
Lance with standard rotating
nozzle to quickly remove even
the toughest dirt



Easy to handle up
and down steps and
over uneven ground

Well balanced for easy handling



General Features

- Loncin G390F gasoline engine
- Comet EWD-K pump with patented Pressure Booster system to maximize outlet pressure, three in-line ceramic pistons, brass head and built-in valve
- Regulated low-pressure detergent suction
- Readily serviceable suction water filter with unloader valve
- Oil-alert safety device for engine protection
- Pressure gauge
- Overheating thermostatic valve
- Rubber wheels Ø 260 mm
- Heavy-duty semi-professional use

Technical Features

CODE	MODELS	PUMP					
			bar MPa	l/h	HP kW	kg	(L x W x H) cm
36001-00051	FDX 2 15/310 - Loncin G390F	EWD-K	310 31	900	13,0 9,7	35	55 x 67 x 89

Standard Equipment

			
GH 301 gun with swivel	Bent lance with detergent head, without nozzle	Bent lance, with rotating nozzle	Fan shape nozzle
			
Rubber delivery hose kit 10 m	Plastic inlet water filter	Thermostatic valve	

FDX 2

Triplex pumps BWD-K | ZWD | ZWD-K

2 WHEELS



BWD-K



ZWD



ZWD-K

Comet BWD, ZWD, ZWD-K self-priming triplex pumps, 3 ceramic pistons, brass pump head, bronze conrods



HONDA GX SERIES ENGINES

Engine with easy and lightweight starter thanks to an efficient decompression system. Very low fuel consumption

BOX DIMENSION (cm)	65 x 57 x 65
QUANTITY FOR PALLET	6
PALLET DIMENSION (cm)	115 x 65 x 185
N. MACHINES CONTAINER 20'	108
N. MACHINES CONTAINER 40' (40' HQ)	216



SELF-PRIMING FUNCTION

The self-priming function allows water to be drawn directly from a tank without the need for connection to the water supply system



Easy to handle up and down steps and over uneven ground

Well balanced for easy handling



General Features

- Honda GX series engine
- Comet BWD, ZWD, ZWD-K self-priming triplex pumps, 3 ceramic pistons, brass pump head, bronze conrods
- Regulated low-pressure detergent suction
- Readily serviceable suction water filter
- Professional unloader valve
- Oil-alert safety device for engine protection
- Rubber wheels Ø 260 mm
- Semi-professional use

Technical Features

CODE	MODELS	PUMP					
			bar MPa	l/h	HP kW	kg	(L x W x H) cm
36001-00017	FDX 2 13/180 - Honda GX200	BWD-K	180 18	780	6,0 4,4	35	67 x 55 x 89
36001-00018	FDX 2 16/210 - Honda GX340	ZWD-K	210 21	960	11,0 8,2	48	67 x 55 x 89
36001-00019	FDX 2 16/250 - Honda GX390	ZWD	250 25	960	13,0 9,7	50	67 x 55 x 89
36001-00020	FDX 2 15/270 - Honda GX390	ZWD-K	270 27	900	13,0 9,7	50	67 x 55 x 89

Standard Equipment



GH 301 gun with swivel



Bent lance with detergent head, without nozzle



Fan shape nozzle 25°, 1/4" MEG connection

NEW FDX ELITE

4 WHEELS



AXD



LWD-K



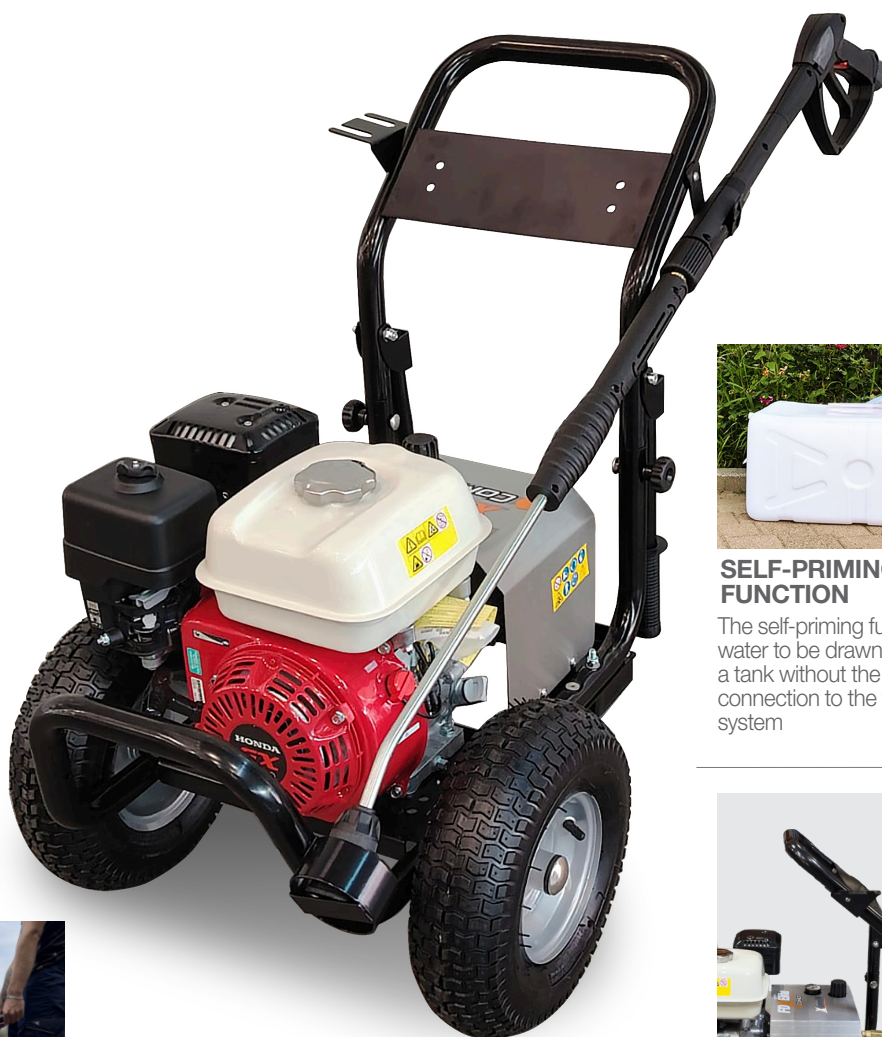
ZWD-K

Comet AXD, LWD-K and ZWD-K pumps with 3 ceramic pistons and brass pump head



Hose reel mounted on the transport handle (optional)

BOX DIMENSION (cm)	80 x 60 x 65
QUANTITY FOR PALLET	6
PALLET DIMENSION (cm)	120 x 80 x 210
N. MACHINES CONTAINER 20'	66
N. MACHINES CONTAINER 40' (40' HQ)	138



SELF-PRIMING FUNCTION

The self-priming function allows water to be drawn directly from a tank without the need for connection to the water supply system



Reversible handlebar to reduce the machine dimensions in transport operations



Practical retractable handles for practical use



Standard thermostatic valve



Easy movement thanks to large wheels

General Features

- Honda GP/GX series and Loncin G series engine
- No engine-oil safety device (oil-alert)
- COMET AXD, LWD-K and ZWD-K pumps, 3 ceramic pistons and brass head
- Retractable wheelbarrow handles
- Brass water inlet filter with S.S. cartridge
- 4-wheel chassis (2 large wheels + 2 jockey wheels with brake)
- Thermostatic valve (VST) for pump protection
- Engine decelerator (on request)
- Water inlet/outlet aligned with the machine
- Reversible handlebar for easy transportation
- Professional by-pass valve
- Lance holder

Technical Features

CODE	MODELS	PUMP										
			bar	MPa	bar	MPa		HP	kW		kg	
36021-00071	FDX ELITE 5.12 G 12/170 - Honda GX160	AXD	170	17	30÷160	3÷16	360÷720	5,0	3,7	3,1	38	90 x 62 x 84
36021-00080	FDX ELITE 5.13 G 13/150 - Honda GX160	AXD	150	15	30÷135	3÷13,5	330÷780	5,0	3,7	3,1	38	90 x 62 x 84
36021-00082	FDX ELITE 6.13 G 13/180 - Honda GX200	LWD-K	180	18	30÷170	3÷17	330÷780	6,0	4,4	3,1	40	90 x 62 x 84
36021-00083	FDX ELITE 6.13 G 13/180 - Loncin G200F	LWD-K	180	18	30÷170	3÷17	330÷780	6,0	4,4	3,1	40	90 x 62 x 84
36021-00084	FDX ELITE 13.15 G 15/270 - Honda GX390	ZWD-K	270	27	50÷255	5÷25,5	420÷900	13,0	9,7	5,1	58	90 x 62 x 84
36021-00085	FDX ELITE 13.15 G 15/270 - Loncin G390F	ZWD-K	270	27	50÷255	5÷25,5	420÷900	13,0	9,7	5,1	58	90 x 62 x 84
36021-00086	FDX ELITE 9.15 G 15/220 - Honda GX270	ZWD-K	220	22	30÷210	3÷21	340÷900	9,0	6,7	5,1	58	90 x 62 x 84

Standard Equipment



GH 301 gun with swivel



Bent lance with detergent head, without nozzle



Fan shape nozzle



Rubber delivery hose kit 10 m



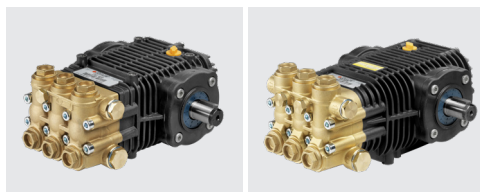
Brass inlet water filter



Thermostatic valve

NEW FDX PRO

4 WHEELS



FW2

RW

COMET pumps type RW and FW2 with 3 ceramic pistons and brass head



SELF-PRIMING FUNCTION

The self-priming function allows water to be drawn directly from a tank without the need for connection to the water supply system



Hose reel mounted on the transport handle (optional)

BOX DIMENSION (cm)	86 x 67 x 80
QUANTITY FOR PALLET	1
PALLET DIMENSION (cm)	86 x 67 x 80
N. MACHINES CONTAINER 20'	32
N. MACHINES CONTAINER 40' (40' HQ)	68



Retractable handles



Engine decelerator



Reversible handlebar to reduce the machine dimensions in transport operations



Easy movement thanks to large wheels

General Features

- Honda GX series and Loncin G series engine
- No engine-oil safety device (oil-alert)
- Gearbox (pump 1560 RPM)
- COMET RW and FW2 pump, 3 ceramic pistons, and brass head
- Retractable wheelbarrow handles
- Large water inlet filter for the pump
- Automatic slow-down system to reduce pump speed during the recycling phase (By-pass)
- 4-wheel chassis (2 large wheels + 2 jockey wheels with brake)
- Thermostatic valve (VST) for pump protection
- Water inlet/outlet aligned with the machine
- Reversible handlebar for easy transportation
- Professional by-pass valve
- Lance holder

Technical Features

CODE	MODELS	PUMP	 bar MPa		 bar MPa		 l/h	 HP kW	 kg	 (L x W x H) cm
36022-00038	FDX PRO 13.15 - Honda GX390	RW	300	30	50÷280	5÷28	900	13,0 9,6	82	116 x 62 x 71
36022-00026	FDX PRO 13.16 - Honda GX390	RW	260	26	30÷245	3÷24,5	960	13,0 9,6	82	116 x 62 x 71
36022-00034	FDX PRO 13.18 - Honda GX390	RW	220	22	30÷210	3÷21	1080	13,0 9,6	82	116 x 62 x 71
36022-00035	FDX PRO 13.21 - Honda GX390	RW	200	20	30÷190	3÷19	1260	13,0 9,6	82	116 x 62 x 71
36022-00036	FDX PRO 11.16 - Honda GX340	FW2	200	20	30÷190	3÷19	960	11,0 8,2	82	116 x 62 x 71
36022-00039	FDX PRO 13.15 - Loncin G390 F	RW	280	28	30÷270	3÷27	900	13,0 9,6	82	116 x 62 x 71

Standard Equipment

			
GH 401 gun with Swivel (n.2 o-ring)	Double barrel lance, without nozzles	Fan shape nozzle	Detergent nozzle for double barrel lance
			
Rubber delivery hose kit 10 m	Brass inlet water filter	RPM decelerator kit	Thermostatic valve

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