

**Infrastructure Solutions Group Inc.**

www.InfraSolutionsGroup.com

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ISG, Inc

505 East Plaza Drive

Mooresville, NC 28115

**Quote To:**

NCSA

**Prepared by:**

Sean Lemcke

**Atten:**

Product ID	Description	Quantity	Unit Price
	USJ 2040-750 SKID		\$78,386.00
	USJ 2065-750 SKID		\$138,086.00
	USJ 3030-375 SKID		\$75,121.00
	USJ 3030-750 SKID		\$77,942.00
	USJ 3036-375 SKID		\$85,482.00
	USJ 3036-750 SKID		\$87,229.00
	USJ 3040-750 SKID		\$128,351.00
	USJ 4012-200 SKID		\$40,662.00
	USJ 4018-200 SKID		\$66,548.00
	USJ 4018-300 SKID		\$66,548.00
	USJ 4018-600 SKID		\$71,950.00
	USJ 4025-375 SKID		\$74,838.00
	USJ 4025-750 SKID		\$76,814.00
	USJ EM Track/Skid		\$78,618.00
	<b>CHASSIS NOT INCLUDED IN PRICING CONTACT ISG FOR CHASSIS/PRICING OPTIONS</b>		

### USJ 2040-750 SKID MOUNTED HIGH PRESSURE JETTING UNIT

#### Engine/Pump:

Hatz 74 HP Diesel Engine Tier IV  
USJ 40 GPM @ 2000 PSI  
Triplex Plunger Pump  
Tier 4 Basic Control Panel  
Auto Shutdown (for High Engine  
Temp/Low Oil Pressure)  
Water Recirculation & Anti-Freezing Sys  
Pulsation System

#### Water Tanks:

Two (2) 375 Gallon Black Water Tanks

#### Hose Reel & Hose:

Large Pivot Hose Reel  
3/4" x 500' Sewer Hose  
Manual Hose Guide  
Hydraulic Driven Hose Reel  
**Skid:**  
*Choose Flat Bed Size Below. Base  
Unit Price Does Not Include Flat Bed.  
Enclosed Body or Enclosed Trailer  
Pricing Available on Request*

#### Accessories:

10' Leader Hose  
3/4" RPD 3R/1F Nozzle  
3/4" RPD 6R Nozzle  
Finned Nozzle Extension  
3" Tiger Tail  
Nozzle Rack  
2 1/2" x 25' Hydrant Hose  
Emergency Stop Button

### USJ 2065-750 SKID MOUNTED HIGH PRESSURE JETTING UNIT

#### Engine/Pump:

Tier IV Diesel Engine  
USJ 65 GPM @ 2000 PSI  
Gear Box Direct Driven Triplex  
Plunger Pump  
Tier 4 Key Box  
Auto Shutdown (for High Engine  
Temp/Low Oil Pressure)  
Water Recirculation & Anti-Freezing Sys

#### Water Tank:

Two (2) 375 Gallon Black Water Tanks

#### Hose Reel & Hose:

X-Large Pivot Hose Reel for 1" Hose  
1" x 500' USJ Hose  
Manual Hose Guide  
Hydraulic Driven Hose Reel  
**Skid:**  
*Choose Flat Bed Size Below. Base  
Unit Price Does Not Include Flat Bed.  
Enclosed Body or Enclosed Trailer  
Pricing Available On Request*

#### Accessories:

10' Leader Hose  
Two Drain Jet Nozzles  
9" Drain Jet Extension  
3" Tiger Tail  
Nozzle Rack  
Digital Operator/Owner Manual  
1 Pair Safety Gloves: 3000 PSI  
Straight,  
7500 PSI Flat or Rotary

### USJ 3030-375 SKID MOUNTED HIGH PRESSURE JETTING UNIT

#### Engine/Pump:

Hatz 74 HP Diesel Engine Tier IV  
USJ 30 GPM @ 3000 PSI  
Triplex Plunger Pump  
Tier 4 Basic Control Panel  
Auto Shutdown (for High Engine  
Temp/Low Oil Pressure)  
Water Recirculation & Anti-Freezing Sys  
Pulsation System

#### Water Tank:

One (1) 375 Gallon Black Water Tank

#### Hose Reel & Hose:

Large Pivot Hose Reel  
3/4" x 500' Sewer Hose  
Manual Hose Guide  
Hydraulic Driven Hose Reel  
**Skid:**  
*Choose Flat Bed Size Below. Base  
Unit Price Does Not Include Flat Bed.  
Enclosed Body or Enclosed Trailer  
Pricing Available on Request*

#### Accessories:

10' Leader Hose  
3/4" RPD 3R/1F Nozzle  
3/4" RPD 6R Nozzle  
Finned Nozzle  
Extension  
3" Tiger Tail  
Nozzle Rack  
2 1/2" x 25' Hydrant Hose  
Emergency Stop Button

## USJ 3030-750 SKID MOUNTED HIGH PRESSURE JETTING UNIT

<b><u>Engine/Pump:</u></b>	<b><u>Hose Reel &amp; Hose:</u></b>	<b><u>Accessories:</u></b>
Hatz 74 HP Diesel Engine Tier IV	Large Pivot Hose Reel	10' Leader Hose
USJ 30 GPM @ 3000 PSI	3/4" x 500' Sewer Hose	3/4" RPD 3R/1F Nozzle
Triplex Plunger Pump	Manual Hose Guide	3/4" RPD 6R Nozzle -
Tier 4 Basic Control Panel	Hydraulic Driven Hose Reel	Finned Nozzle Extension -
Auto Shutdown (for High Engine Temp/Low Oil Pressure)	<b><u>Skid:</u></b>	3" Tiger Tail
Water Recirculation & Anti-Freezing Sys	<i>Choose Flat Bed Size Below. Base</i>	Nozzle Rack
Pulsation System	<i>Unit Price Does Not Include Flat Bed.</i>	2 1/2" x 25' Hydrant Hose
<b><u>Water Tank:</u></b>	<i>Enclosed Body or Enclosed Trailer</i>	Emergency Stop Button
Two (2) 375 Gallon Black Water Tanks	<i>Pricing Available on Request</i>	

## USJ 3036-375 SKID MOUNTED HIGH PRESSURE JETTING UNIT

<b><u>Engine/Pump:</u></b>	<b><u>Hose Reel &amp; Hose:</u></b>	<b><u>Accessories:</u></b>
Hatz 74 HP Diesel Engine Tier IV	Large Pivot Hose Reel	10' Leader Hose
USJ 36 GPM @ 3000 PSI	3/4" x 500' Sewer Hose	3/4" RPD 3R/1F Nozzle
Triplex Plunger Pump	Manual Hose Guide	3/4" RPD 6R Nozzle
Tier 4 Basic Control Panel	Hydraulic Driven Hose Reel	Finned Nozzle Extension
Auto Shutdown (for High Engine Temp/Low Oil Pressure)	<b><u>Skid:</u></b>	3" Tiger Tail
Water Recirculation & Anti-Freezing Sys	<i>Choose Flat Bed Size Below. Base</i>	Nozzle Rack
Pulsation System	<i>Unit Price Does Not Include Flat Bed.</i>	2 1/2" x 25' Hydrant Hose
<b><u>Water Tank:</u></b>	<i>Enclosed Body or Enclosed Trailer</i>	Emergency Stop Button
One (1) 375 Gallon Black Water Tanks	<i>Pricing Available on Request</i>	

## USJ 3036-750 SKID MOUNTED HIGH PRESSURE JETTING UNIT

<b><u>Engine/Pump:</u></b>	<b><u>Hose Reel &amp; Hose:</u></b>	<b><u>Accessories:</u></b>
Hatz 74 HP Diesel Engine Tier IV	Large Pivot Hose Reel	10' Leader Hose
USJ 36 GPM @ 3000 PSI	3/4" x 500' Sewer Hose	3/4" RPD 3R/1F Nozzle
Triplex Plunger Pump	Manual Hose Guide	3/4" RPD 6R Nozzle
Tier 4 Basic Control Panel	Hydraulic Driven Hose Reel	Finned Nozzle Extension
Auto Shutdown (for High Engine Temp/Low Oil Pressure)	<b><u>Skid:</u></b>	3" Tiger Tail
Water Recirculation & Anti-Freezing Sys	<i>Choose Flat Bed Size Below. Base</i>	Nozzle Rack
Pulsation System	<i>Unit Price Does Not Include Flat Bed.</i>	2 1/2" x 25' Hydrant Hose
<b><u>Water Tank:</u></b>	<i>Enclosed Body or Enclosed Trailer</i>	Emergency Stop Button
Two (2) 375 Gallon Black Water Tanks	<i>Pricing Available on Request</i>	

### USJ 3040-750 SKID MOUNTED HIGH PRESSURE JETTING UNIT

#### Engine/Pump:

Tier IV Diesel Engine  
USJ 40 GPM @ 3000 PSI  
Triplex Plunger Pump  
Tier 4 Key Box  
Auto Shutdown (for High Engine  
Temp/Low Oil Pressure)  
Water Recirculation & Anti-Freezing Sys  
Pulsation System

#### Water Tank:

Two (2) 375 Gallon Black Water Tanks

#### Hose Reel & Hose:

Large Pivot Hose Reel  
3/4" x 500' Sewer Hose  
Manual Hose Guide  
Hydraulic Driven Hose Reel

#### Skid:

*Choose Flat Bed Size Below. Base  
Unit Price Does Not Include Flat Bed.  
Enclosed Body or Enclosed Trailer  
Pricing Available on Request*

#### Accessories:

10' Leader Hose  
3/4" RPD 3R/1F Nozzle  
3/4" RPD 6R Nozzle -  
Finned Nozzle  
Extension -  
3" Tiger Tail  
Nozzle Rack  
2 1/2" x 25' Hydrant Hose  
Emergency Stop Button

### USJ 3010-200 SKID MOUNTED HIGH PRESSURE JETTING UNIT

#### Engine/Pump:

Gas Engine  
USJ 10 GPM @ 3000 PSI  
Key Switch Ignition  
Recirculation System  
Hour Meter  
Analog Pressure Gauge

#### Hose Reel & Hose:

Electric Hose Reel  
1/2" x 300' USJ Hose  
Water Flow Bypass Valve

#### Water Tank:

200 Gallon

#### Accessories:

10' Leader Hose  
1/2" Ball 3R/1F Nozzle  
1/2" Ball 6R Nozzle  
1 Pair Safety Gloves: 3000 PSI Straight,  
7500 PSI Flat or Rotary

### USJ 4018-200 SKID MOUNTED HIGH PRESSURE JETTING UNIT

#### Engine/Pump:

Hatz 49 HP Diesel Engine Tier IV  
USJ 18 GPM @ 4000 PSI  
Triplex Plunger Run Dry Pump  
Tier 4 Basic Control Panel  
Auto Shutdown (for High Engine  
Temp/Low Oil Pressure)  
Water Recirculation & Anti-Freezing Sys  
Pulsation System

#### Hose Reel & Hose:

Standard Pivot Hose Reel  
1/2" x 500' Sewer Hose  
Manual Hose Guide  
Hydraulic Driven Hose Reel

#### Skid:

*Choose Flat Bed Size Below. Base  
Unit Price Does Not Include Flat Bed.  
Enclosed Body or Enclosed Trailer  
Pricing Available on Request*

#### Accessories:

10' Leader Hose  
1/2" RPD 3R/1F Nozzle  
1/2" RPD 6R Nozzle  
Finned Nozzle Extension  
3" Tiger Tail  
Nozzle Rack  
2 1/2" x 25' Hydrant Hose  
Emergency Stop Button

Water Tank: 200 Gallon Water Tank

## USJ 4018-300 SKID MOUNTED HIGH PRESSURE JETTING UNIT

<u>Engine/Pump:</u>	<u>Hose Reel &amp; Hose:</u>	<u>Accessories:</u>
Hatz 49 HP Diesel Engine Tier IV	Standard Pivot Hose Reel	10' Leader Hose
USJ 18 GPM @ 4000 PSI	1/2" x 500' Sewer Hose	1/2" RPD 3R/1F Nozzle
Triplex Plunger Run Dry Pump	Manual Hose Guide	1/2" RPD 6R Nozzle
Tier 4 Basic Control Panel	Hydraulic Driven Hose Reel	Finned Nozzle Extension
Auto Shutdown (for High Engine Temp/Low Oil Pressure)	<b><u>Skid:</u></b>	3" Tiger Tail
Water Recirculation & Anti-Freeze Sys Pulsation System	<i>Choose Flat Bed Size Below. Base Unit Price Does Not Include Flat Bed. Enclosed Body or Enclosed Trailer</i>	Nozzle Rack
	<i>Pricing Available on Request</i>	2 1/2" x 25' Hydrant Hose
		Emergency Stop Button
<b><u>Water Tank:</u></b> 300 Gallon Water Tank		

## USJ 4018-600 SKID MOUNTED HIGH PRESSURE JETTING UNIT

<u>Engine/Pump:</u>	<u>Hose Reel &amp; Hose:</u>	<u>Accessories:</u>
Hatz 49 HP Diesel Engine Tier IV	Standard Pivot Hose Reel	10' Leader Hose
USJ 18 GPM @ 4000 PSI	1/2" x 500' Piranha Sewer Hose	1/2" RPD 3R/1F Nozzle
Triplex Plunger Run Dry Pump	Manual Hose Guide	1/2" RPD 6R Nozzle
Tier 4 Basic Control Panel	Hydraulic Driven Hose Reel	Fined Nozzle Extension
Auto Shutdown (for High Engine Temp/Low Oil Pressure)	<b><u>Skid:</u></b>	3" Tiger Tail
Water Recirculation & Anti-Freeze Sys Pulsation System	<i>Choose Flat Bed Size Below. Base Unit Price Does Not Include Flat Bed. Enclosed Body or Enclosed Trailer</i>	Nozzle Rack
Shrouded Engine	<i>Pricing Available on Request</i>	2 1/2" x 25' Hydrant Hose
		Emergency Stop Button
<b><u>Water Tank:</u></b> Two (2) 300 Gallon Black Water Tanks		

## USJ 4025-375 SKID MOUNTED HIGH PRESSURE JETTING UNIT

<u>Engine/Pump:</u>	<u>Hose Reel &amp; Hose:</u>	<u>Accessories:</u>
Hatz 74 HP Diesel Engine Tier IV	Standard Pivot Hose Reel	10' Leader Hose
USJ 25 GPM @ 4000 PSI	5/8" x 500' Sewer Hose	Two (2) Drain Jet Nozzles
Triplex Plunger Pump	Manual Hose Guide	Finned Nozzle Extension
Tier 4 Basic Control Panel	Hydraulic Driven Hose Reel	3" Tiger Tail
Auto Shutdown (for High Engine Temp/Low Oil Pressure)	<b><u>Skid:</u></b>	Nozzle Rack
Water Recirculation & Anti-Freeze Sys Pulsation System	<i>Choose Flat Bed Size Below. Base Unit Price Does Not Include Flat Bed. Enclosed Body or Enclosed Trailer</i>	2 1/2" x 25' Hydrant Hose
	<i>Pricing Available on Request</i>	Emergency Stop Buton
<b><u>Water Tank:</u></b> 375 Gallon Water Tank		

## USJ 4025-750 SKID MOUNTED HIGH PRESSURE JETTING UNIT

<u>Engine/Pump:</u>	<u>Hose Reel &amp; Hose:</u>	<u>Accessories:</u>
Hatz 74 HP Diesel Engine Tier IV	Standard Pivot Hose Reel	10' Leader Hose
USJ 25 GPM @ 4000 PSI	5/8" x 500' Sewer Hose	1/2" RPD 3R/1F Nozzle
Triplex Plunger Pump	Manual Hose Guide	1/2" RPD 6R Nozzle
Tier 4 Basic Control Panel	Hydraulic Driven Hose Reel	Finned Nozzle Extension
Auto Shutdown (for High Engine Temp/Low Oil Pressure)	<b><u>Skid:</u></b> <i>Choose Flat Bed Size Below. Base</i>	3" Tiger Tail
Water Recirculation & Anti-Freezing Sys	<i>Unit Price Does Not Include Flat Bed.</i>	2 1/2" x 25' Hydrant Hose
Pulsation System	<i>Enclosed Body or Enclosed Trailer</i>	Emergency Stop Button
	<i>Pricing Available on Request</i>	

**Water Tank:** Two (2) 375 Gallon Black Water Tanks

## USJ Easement Machine

### 9" Wide High Flotation Rubber Track Propel System With Independent Drive

- Hydraulic Release Park Lock	- 20.8 HP Honda Gas Engine
- Low Profile Design with fixed Reel	- 2 Speed Operation 1.4 MPH Low;
- High Performance Hydraulic Oil Cooler	2.8 MPH High
- Direct Drive Hose Reel manual pivot L and R	- Pendant Adjustable tracks 34.5"-
- 500' of 1" Hose	46.5"
- 4 Gal Hydraulic Reservoir With Premium Filtration	- Gated Manual Level Win
- 4 Gal Fuel Tank	- Electric Speed Controls
- Electric Pendant Control for Propel Functions	- Black Frame
- Engine Hour Meter	
- Reel Based Out Riggers with Manual Adjustments	Nominal Weight 2600 LBS