

## Manufacturer • Sales • Rentals • Service

2610 Sidney Lanier Drive • Brunswick, GA 31525 • www.hollandpump.com Phone: (912) 466-0304 • Fax: (912) 466-0398

LHRISTOPHER	RHULE	_, certify that	all information	in this prop	posal is
accurate and hereby acknown the City of Key West.	wledges that my	agreement i	s in complianc	e with and l	oounded by
			•		

Signature.

## Sales and Rental Centers



6" Hydraulically Driven Submersible System Model H6TMS - D4045D Size 6" Trash, Materials, Sludge Pump Holland® Pump Company Corporate Office: 2610 Sidney Lanier Drive Brunswick, Georgia 31525 Phone 912-466-0304 1-888-997-PUMP www.hollandpump.com

#### **PUMP SPECIFICATIONS**

Size: 6" Trash, Materials, Sludge Pump

Volute: Fabricated Steel (optional stainless steel and special abrasion resistant steel

volutes are available)

Impeller: Recessed vortex, 6 Vane. Handles 3.5" diameter compressible spherical solids.

(optional stainless steel or special abrasion resistant steel impellers are available)

**Impeller Shaft:** High strength steel

Seal: Rotary Mechanical, oil-lubricated, carbon & ceramic

(optional tungsten carbide or silicon carbide seals are available option)

**Hydraulic System** 

Hydraulic Reservoir level: 50 gallon capacity with twin 10 micron spin on oil

filter

**Hydraulic Oil:** Petroleum based AW68 Furnished standard (optional canola bio-degradeable oil or mineral based non-toxic inherently bio-degradeable oil available)

Hydraulic Pump: Denison vane type positive displacement pump with pilot

operated Denison relief valve

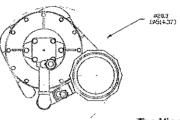
Hydraulic Motor: Vickers vane type positive displacement motor

Heat Exchanger: Double row, SCH 40 pipe with integral intake basket (optional

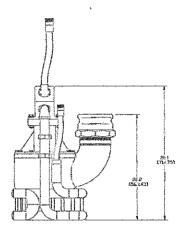
engine mounted oil cooler available)

**Hydraulic Hose:** 50' set of SAE 100R2, two wire braid high-pressure hose **Pump Head Fail Safe Pressure Relief System:** Available as option to protect system against improper connection or interruption of biodegradable oil flow

from pump head to power unit



Top View



Holland 6" Trash Materials, Sludge Pump

Capacity of Pump in U.S. Gallons

(Continuous Performance)

per Minute (gpm)

1200

1400

#### **ENGINE SPECIFICATIONS**

Model: John Deere 4045D, Tier 3

Type: 4 Cylinder, 4 Stroke, Naturally Aspirated, Liquid Cooled

Diesel Engine

Displacement: 4.5L (276 cu.in.)

Governor: Electronic

Lubrications: Forced Circulation

Air Cleaner: Dry Type with Replaceable Element

**Lube Oil Capacity:** 3.5 U.S. Gallons **Coolant Capacity:** 5 U.S. Gallons

Fuel Tank: Integral 114 U.S. Gallon Capacity (#2 Diesel Fuel) Full Load Operating Time: 60 Hours Minimum @ 2000 PSI

Starter: 12 Volt, 2.0 kW

Standard Features: Cast Iron Engine Block, Flywheel and Flywheel Housing, Ecoplus Oil and Fuel Filters, Glow Plug Starting Aid, Integral Inlet and Manifold, Gear Driven Coolant Pump, Cast Iron Exhaust Manifold with Center Side Outlet,

H6TMS @

2000 PSI

20' Head

10' Head

Murphy Powerview control panel: Oil Pressure, Engine Temp, RPM, Hour Meter, Load, Engine Code Diagnostics

Optional Features: Site or DOT Highway Trailer, Automatic Remote Start and Stop, HANS (Holland Automatic Notification

System)

John Deere Published Performance: Maximum Continuous Power: 72 BHP (57kW) @ 2400 RPM Maximum Intermittent Power: 80 BHP (57kW) @ 2400 RPM

Section: 30-25 27 July 2011



6" Hydraulically Driven Submersible System Model H6TMS - D4045 Size 6" Trash, Materials, Sludge Pump Hollando Pump Company Corporate Office: 2610 Sidney Lanier Drive Brunswick, Georgia 31525 Phone 912-466-0304 1-888-997-PUMP www.hollandpump.com

Approximate Dimensions
Powered by John Deere 4045D Engine, Optional
Single Axle Trailer Shown

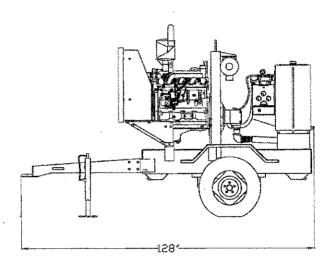
833/4"	
According to minimum states your received, I have be divise, it has beginned to the state of the	1/ <u>1</u> 1_P 11

 Skid Base
 DOT Trailer
 Pump

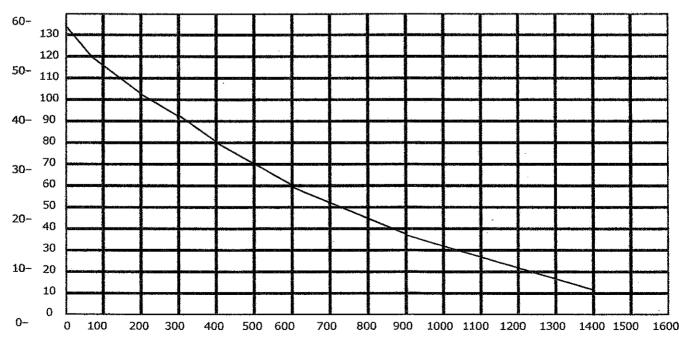
 Net Weight (lbs)
 2568
 2968
 195

 Shipping Weight (lbs)
 N/A
 N/A
 N/A

 Export Crate Size (cu.ft)
 198
 N/A
 16



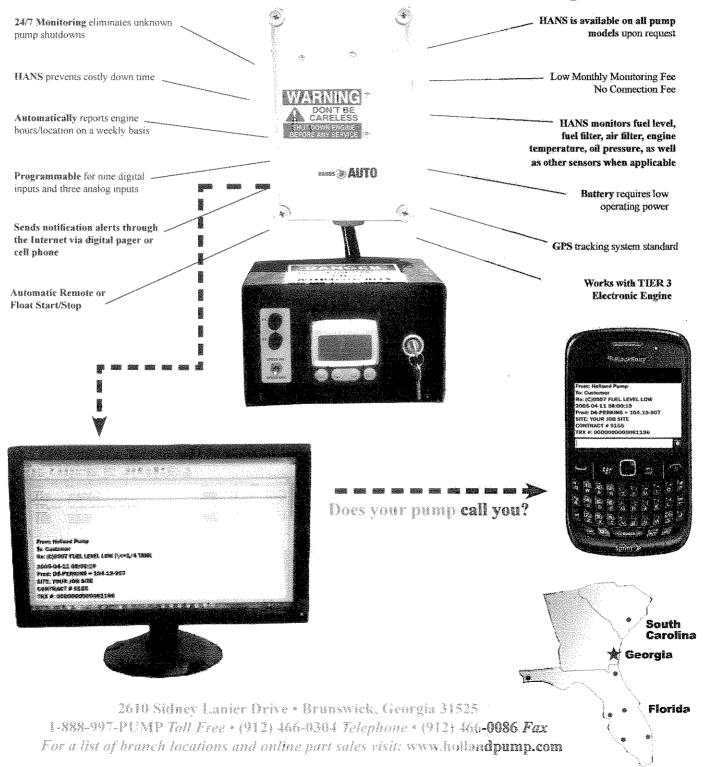
TOTAL HEAD PSI FT Performance Curve Model: H6TMS - D4045D Size: 6" Trash, Materials, Sludge Pump



U.S. Gallons Per Minute (GPM) @ 2000 PSI



# **Holland Automatic Notification System**



Manufacturer • Sales • Rentals • Service

HPHANS

### CITY OF KEY WEST INDEMNIFICATION FORM

Contractor agrees to protect, defend, indemnify, save and hold harmless The City of Key West, all its Departments, Agencies, Boards, Commissions, officers, agents, servants and employees, including volunteers, from and against any and all claims, debts, demands, expense and liability arising out of injury or death to any person or the damage, loss of destruction of any property which may occur or in any way grow out of any act or omission of the Contractor, its agents, servants, and employees, or any and all costs, expense and/or attorney fees incurred by the City as a result of any claim, demands, and/or causes of action except of those claims, demands, and/or causes of action arising out of the negligence of The City of Key West, all its Departments, Agencies, Boards, Commissions, officers, agents, servants and employees. The Contractor agrees to investigate, handle, respond to, provide defense for and defend any such claims, demand, or suit at its sole expense and agrees to bear all other costs and expenses related thereto, even if it (claims, etc.) is groundless, false or fraudulent. The City of Key West does not waive any of its sovereign immunity rights, including but not limited to, those expressed in Section 768.28, Florida Statutes.

These indemnifications shall survive the term of this agreement. In the event that any action or proceeding is brought against the City of Key West by reason of such claim or demand, Contractor shall, upon written notice from the City of Key West, resist and defend such action or proceeding by counsel satisfactory to the City of Key West.

The indemnification provided above shall obligate Contractor to defend at its own expense to and through appellate, supplemental or bankruptcy proceeding, or to provide for such defense, at the City of Key West's option, any and all claims of liability and all suits and actions of every name and description covered above which may be brought against the City of Key West whether performed by Contractor, or persons employed or utilized by Contractor.

The Contractor's obligation under this provision shall not be limited in any way by the agreed upon Contract Price as shown in this agreement, or the Contractor's limit of or lack of sufficient insurance protection.

CONTRACTOR	R: HOLLAND PUMP CO.	SEAL:
	1312 WEST PORT PL WPB	T.
	Signature	
·	CHRISTOPHER RHULE Print Name	
	Title CONSULTANT	
DATE:	6/25/12	



To: The City of Key West.

ITB# 12-022. 6" Trash Pump Dewatering System

# Holland 6" Hydraulic Submersible Trash / Materials / Sludge Pump

Custom Discount

Pump and Diesel Power Unit	Pump End	Power Unit	System	Discount Package
D8-D4045 John Deere 4.5L, 4 cylinder diesel		·		
engine standard; battery, electric start,and				****
standard instrument panel on skid		\$27,856		
H6TMS-D4045	\$9,288		\$37,144	\$27,858
H6TMS-SS-D4045 (stainless				
steel without hat)	\$13,250		\$41,106	
Note: system includes 50' of 1" X 1-1/4"				
hydraulic hose	\$1,838			
Sound Enclosure				\$9,374
Optional Extras				
Oil to fill hydraulic reservoir				
Hydraulic Oil (55 Gallons)		\$608	\$608	

Optional Extras				
Oil to fill hydraulic reservoir				
Hydraulic Oil (55 Gallons)		\$608	\$608	
Biodegradable Canola Oil (55 Gallons)		\$608	\$608	\$456
Mobil DTE 10 Excel 68 Non-Toxic (55 Gallons)		\$1,021	\$1,021	
Tungsten Seal for H6TMS	\$564		\$564	\$423
Integral trailer (fenders, electric brakes, 6,000 lb. torsion bar axle kit, brakes charger, brake away switch & two 2,000 lb. leveling jacks)		\$1,935	\$1,935	\$1,451
Relief Block (see 30-100 for mandatory disclosure)	\$441		<b>\$44</b> 1	
Holland Automatic Notification System (HANS) capable of cellular notification of all critical engine alalrms and GPS locating systam capable of geofence security location		\$1,950	\$1,950	
HANS autostart system with 3 Floats capable of turning pump on/off unattended and emergency alarm by cell phone		\$1,195	\$1,950	
6" x 20" Kanaflex 70 PSI Clear Hose w/ Bauer Co	uplings			\$505
6" x 50' Blue layflat Hose w/ Bauer Couplings				\$266

**Total Custom Discount Package** 

\$40,333

### Disclosure:

- Prices are FOB Brunswick, Georgia
- %15 deposit required at time of order
- Includes no discharge material
- Allow 21 working days for delivery
- 15% restocking fee for cancelled orders
- Quote valid from 30 days of date

Signature	Date

## **UNIT PRICE BID SCHEDULE**

1. 11200D Drive uni	t eauipped	with the	e tollowing
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- John Deere Engine Model #CK4045, four cylinder, 75 Horsepower
- Portable Trailer Mounted Unit (Off Road Use)
- D.O.T. Package Fenders and Lights (Usually required for highway use).
- Electric Brake Package (w/charger & breakaway switch. Brake system usually required for highway use).
- **Lockable Battery Box**
- **Lifting Frame**
- Military Hitch
- One six inch x 20 foot rigid discharge hose
- One six inch x 50 foot flexible discharge hose
- On Site Training
- 2 Year Warranty on Pump and Parts
- 2. HTC006 Hydraulic trash pump equipped with the following:
  - ¾" x 50' Hydraulic Hose
  - 1" x 50' Hydraulic Hose
  - 1 ¼ " x 50' Hydraulic Hose

3. **Sound Attenuation Enclosure**  \$ 30,959 \$ 9,374 \$ 640

4. Shipping to Key West

TOTAL

Other Options (please list each item

## **ANTI-KICKBACK AFFIDAVIT**

STATE OF FLORIDA

SS

COUNTY OF MONROE

I, the undersigned, hereby duly sworn, depose and say that no portion of the sum herein bid will be paid to any employee of the City of Key West as a commission, kickback, reward or gift, directly or indirectly by me or any member of my firm or by an officer of the corporation.

BY: L. Phule

sworn and prescribed before me this

day of June.

\_, 2012

PAUL A. BAHADUR MY COMMISSION # EE 208448

EXPIRES: August 13, 2016 Bonded Thru Notary Public Underwrite

NOTARY PUBLIC, State of Florida

My commission expires: Pug 13, 2016

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# SWORN STATEMENT PURSUANT TO SECTION 287.133(3)(A) FLORIDA STATUTES, ON PUBLIC ENTITY CRIMES

THIS FORM MUST BE SIGNED AND SWORN TO IN THE PRESENCE OF A NOTARY PUBLIC OR OTHER OFFICIAL AUTHORIZED TO ADMINISTER OATHS,

1.	This sworn statement is submitted to THE CITY OF HEY WEST				
1.	by CHRIS TOPHER RHULE - PUMP CONSULTANT.				
	(Print individual's name and title)				
	for HOLLAND PUMP CO.				
	(print name of entity submitting sworn statement)				
	whose business address is 73/2 WEST PORT PL, WPB FL. and (if applicable) its Federal Employer Identification Number (FEIN) is 65 092/05 (If the entity has no FEIN, include the Social security Number of the individual signing this sworn statement:				
2.	I understand that a "public entity crime" as defined in Paragraph 287.133(1)(g), Flori Statutes, means a violation of any state or federal law by a person with respect to and directly related to the transaction of business with any public entity or with an agency political subdivision of any other state or of the United States, including, but not limit to, any bid or contract for goods or services to be provided to any public entity or an agency or political subdivision of any other state or of the United States and involving antitrust, fraud, theft, bribery, collusion, racketeering, conspiracy, or material misrepresentation.				
3.	I understand that "conviction" as defined in Paragraph 287.133(1)(g), Florida Statutes, means a finding of guilt or a conviction of a public entity crime, with or without an adjudication of guild, in any federal or state trial court of record relating to charges brought by indictment of information after July 01, 1989, as a result of a jury verdict, nonjury trial, or entry of a plea of guilty or nolo contendere.				
4.	I understand that an "affiliate" as defined in Paragraph 287.133(1)(a), Florida Statutes, means:				
	1. A predecessor or successor of a person convicted of a public entity crime; or				
	2. An entity under the control of any natural person who is active in the				

crime. the term "affiliate' includes those officers, directors, executives,

partners, shareholders, employees, members and agents who are active in the management of an affiliate. The ownership by one person of shares constituting a controlling interest in another person, or a pooling of equipment of income among persons when not for fair market value under an arm's length agreement, shall be a prima facie case that one person controls another person. A person who knowingly enters into a joint venture with a person who has been convicted of a public entity crime in Florida during the preceding 36 months shall be considered an affiliate.

- 5. I understand that a "person" as defined in Paragraph 287.133(1)(e), Florida Statutes, means any natural person or entity organized under the laws of any state of the United States with the legal power to enter into a binding contract and which bids or applies to bid on contracts for the provision of goods or services let by a public entity, or which otherwise transacts or applies to transact business with a public entity. The term "person" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in management of an entity.
- 6. Based on information and belief, the statement which I have marked below is true in relation to the entity submitting this sworn statement (indicate which statement applies).
  - Neither the entity submitting this sworn statement, or any of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, nor any affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July, 1989.

The entity submitting this sworn statement, or one or more of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, or an affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 01, 1989.

The entity submitting this sworn statement, or one or more of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, or an affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 01, 1989. However, there has been a subsequent proceeding before a Hearing Officer of the State of Florida, Division of Administrative Hearings and the Final Order entered by the Hearing Officer determined that it was not in the public interest to place the entity submitting this sworn statement on the convicted vendor list. (attach a copy of the final order).

I UNDERSTAND THAT THE SUBMISSION OF THIS FORM TO THE CONTRACTING OFFICER FOR THE PUBLIC ENTITY IDENTIFIED IN PARAGRAPH ONE (1) ABOVE IS FOR THAT PUBLIC ENTITY ONLY AND, THAT THIS FORM IS VALID THROUGH DECEMBER 31 OF THE CALENDAR YEAR IN WHICH IT IS FILED. I ALSO UNDERSTAND THAT I AM REQUIRED TO INFORM THE PUBLIC ENTITY PRIOR TO ENTERING INTO A CONTRACT IN EXCESS OF THE THRESHOLD AMOUNT

PROVIDED IN SECTION 287.017, <u>FLORIDA STATUTES</u>, FOR THE CATEGORY TWO OF ANY CHANGE IN THE INFORMATION CONTAINED IN THIS FORM.

(SIGNATURE)

June 26th Zuiz

PAUL A. BAHADUR

STATE OF PLOWARD

PERSONALLY APPEARED BEFORE ME, the undersigned authority Christopher Phylewho, after first being sworn by me, (name of individual)

affixed his/her signature in the space provided above of this \_\_\_\_\_\_\_, 2012

NOTARY PUBLIC

My commission expires: Aug 13, 2017