

Corporate Office Toll Free (844) 243-5557 • Phone (281) 941-9670 1005 W. Eighth Street - Deer Park, TX 77536 www.debusksg.com · sales@debusksg.com

Jet Pump Replacement Hydro Excavation Specialty Line Cleaning Chemical Cleaning & Clearing Degassing Vacuum Services

SERVICE LINES

Assure safety, quality, efficiency and minimal downtime with a full suite of mechanical and industrial cleaning services from DeBusk Services Group

HYDRO CUTTING

DeBusk crews have provided best-in-class hydro cutting services across the United States and Caribbean for more than 20 years. We take pride in doing the job safely and professionally – the first time and every time. With pressures up to 40,000 psi, our hydro cutting services are ideal for tanks and vessels, demolition, FCCU turnarounds, pipe cutting, door sheet openings, manways, concrete and metal.



PEP™ POLYMER EXTRACTION PROCESS

This highly effective chemical cleaning specialty removes polymer fouling in chemical plant vessels and piping. Our proprietary PlastEx™ chemical cleaning agent is used in the circulation process to dissolve polymer deposits uniformly, without dislodging large pieces that can plug flow paths downstream. PlastEx™ is non-toxic, FDA-compliant for food packaging, and classified by OSHA as non-hazardous and non-carcinogenic. Material from the PEP process is recovered and can be separated into liquid chemical and solid polymer components, with recovered chemical available for reuse.



CATALYST AND TRANSPORTATION

vessel for transportation – all in a 100% closed-loop system.

Transportation: USA DeBusk specializes in handling and transporting catalyst, chemicals, waste by-products and raw materials. Products can be stored (bulk, super sack, sea container, or tote), managed and distributed from our secured terminals. In addition to transportation and storage, we offer transloading services from vessels, containers, railcars



Catalyst Shutdowns Services (Hot Catalyst Handling): USA DeBusk provides hot catalyst handling and management. Our specialized vacuum equipment handles catalyst up to 1,250°F (677°C), cutting entire days from your shutdown schedule. Our procedure allows removal of catalyst during unit shutdown, expediting operations withdrawal and turnover to maintenance. We can also screen all refractory or support balls from the catalyst, then pneumatically convey the material to storage for startup or



Fixed Bed Inert Catalyst Services: USA DeBusk is a full turnkey catalyst changeout provider with services including inert and non-inert changeouts, reactor isolation and opening as well as specialty loading services. By utilizing the safest, most innovative equipment in the industry combined with an experienced team of catalyst professionals we pride ourselves in delivering our services in a safe and efficient manner while providing the best quality of service available today.





TURNAROUND SERVICES

DSG is the turnkey solution for all turnaround needs, including hydroblasting, chemical cleaning, vacuum services, tank cleaning, hydro cutting and specialty line cleaning.

HYDRO BLASTING

With hydroblasting units up to 40,000 psi and over 600 horsepower, DSG attacks the most resistant residues in vessels, tanks, heat exchangers, columns, piping and slabs.



TANK CLEANING

We offer a variety of techniques, including chemical cleaning, vapor phase cleaning, mechanical cleaning and/or manpower cleaning techniques. The best method is selected based on your needs and the specific challenges associated with your application.



JET PUMP REPLACEMENT SERVICES

Our coker unit jet pump replacement features 2,250 horsepower diesel pumps, up to 6,000 psi operating pressures and flow rates to meet any requirement.



HYDRO EXCAVATION

For visual identification of existing underground lines, DSG crews and equipment are a safe and effective option for exposing underground utilities that would otherwise be too dangerous for mechanical excavation.



CHEMICAL CLEANING AND DEGASSING

We offer innovative and safe cleaning products, technical supervision and equipment, as well as vapor phase and chemical circulation techniques to remove oil/hydrocarbon, hydrogen sulfide, benzene, hazardous gases and a long list of contaminants that typically impact process equipment efficiency.



VACUUM SERVICES

We provide the latest technology and vacuum machines available, including 70- and 130-bbl liquid vacs, air machines, combination units, stainless steel units, liquid ring trucks, scrubbers and detachable cyclones.



PIGGING AND DECOKING

We offer the most technologically advanced pigging pumpers that provide the safest and most efficient cleaning of fired heater furnaces, transfer lines, water lines and pipelines.





SERVICE LOCATIONS

Corporate Office
Tank Cleaning
Chemical Cleaning
Catalyst & Transportation
1005 W. Eighth Street
Deer Park, TX 77536

Toll Free: (844) 243-5557 Phone: (281) 941-9670 Fax: (281) 941-4019 sales@debusksg.com

18960 Highway 62 Orange, TX 77630 (409) 960-6096

919 S. Shanks Street Clute, TX 77531 (979) 529-9450

1502 E. Whaley Street Longview, TX 75602 (903) 238-8447

6740 Leopard Street Corpus Christi, TX 78409 (361) 299-1244 6314 Highway 73 Geismar, LA 70734 (225) 402-0040

3188 Carbide Drive Sulphur, LA 70665 (337) 882-6702

Hydro Cutting Division 17608 Florida Boulevard Holden, LA 70744 (225) 567-4334

5055 Jellison Rd Billings, MT 59101 (844) 243-5557

1103 Loveridge Rd Pittsburg, CA 94564 (800)-834-1816

205 West Fir St Mt. Vernon, WA (800)-834-1816 2900 Kentronics Drive Owensboro, KY 42301 (270) 691-6000

2344 Walden Drive Augusta, GA 30904 (762) 222-2635

76 Swift Street E. McEwen, TN 37101 (931) 582-6981

12191 Violet Road/P.O. Box 337 Adelanto, CA 92301 (760) 246-3529

10 Industrial Highway MS#25, B Bldg. Lester, PA 19029 (215) 528-9878

Pigging & Decoking Operations Red Deer, Alberta, Canada (403)-396-7188 (844) 243-5557

