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# VIGIL CRAFT (PVT) LIMITED

**Special Vehicle Manufacturer**

# ABOUT US

## Who are we?

Vigil Craft Private Limited is a company of Shaheen Group, who have been manufacturing firefighting equipment & special purpose vehicle since 2008, VCPL is newly established to take care for the pumping and Extinguisher business. Shaheen has been one of the important manufacturers of fire fighting & special purpose vehicle in Pakistan. The company has been working on the development and manufacturing of new products and materials on pumps & special vehicles.

## What We Do?

Vigil Craft is now dedicatedly producing lines of Fire Fighting Equipment that includes Fire Extinguishers, Fire Pumps & Fire Trucks at our state of the art manufacturing facility, equipped with CNC machines, testing units, Hydraulic pressing Shop, Cutting, bending and milling shops. We design, manufacture, test and install the equipment.

## Our Mission:

As a company, we are determined to deliver the highest quality of products and services, in line with our mission. Continuous and rigorous improvement in all aspects is the focus of our company as we strive to provide a healthy work environment, use environment sensitive and friendly technologies to combat disasters and manage them while effectively decreasing fire & physical pollution. With our work, we are dedicated to balance the environment around us in the best possible way.

## Our Leadership:

We believe in collective leadership.

# OUR MAJOR CLIENTS



# FIRE FIGHTING TRUCKS:

We are Pakistan's leading manufacturer of systems for firefighting and disaster protection. We have been working on significant innovations and ground-breaking technology in the manufacture of firefighting vehicles and extinguishing systems in accordance with European and US standards. We offer a reliable solution for your firefighting needs by combining the stringent quality measures with our proven experience in the fire protection field. We can offer you a complete package of service starting from engineering assistance to field start-up and periodic maintenance.

MODEL	DRIVE	HP	CABIN	WATER TANK (L)	FOAM TANK (L)	PUMP CAPACITY(LPM)	ACCESSORIES	OPTIONAL EQUIPMENT
SG-I-M	4x2/4x4	300 to 480	SINGLE/DOUBLE	1,000 to 5,000	500 to 5,000	2,000 to 6,000	STANDARD	DCP SYSTEM/IFEX SYSTEM/CO2 SYSTEM/LADDER GANTRY/CAF SYSTEM/SCBA
SG-I-H	6x4/6x6	300 to 400	SINGLE/DOUBLE	1,000 to 10,000	500 to 5,000	2,000 to 6,000	STANDARD	DCP SYSTEM/IFEX SYSTEM/CO2 SYSTEM/LADDER GANTRY/CAF SYSTEM/SCBA



# SEWER SUCTION TRUCK:

S suction unit makes use of the principal of a vacuum to suck sludge and debris from sewer lines. These high-performance pumps are known for their robustness, performance, and durability. A vacuum pump creates a powerful vacuum in the Vacuum Sewer Suction Truck. A steel reinforced suction pipe is connected to the inlet valve on the suction tank at one end while another end of the pipe is placed inside the sewer ensuring that the suction head is fully immersed in sludge/sewer water. When the inlet valve is opened sludge starts flowing into the suction tank.

Description	SS 4500	SS7000
Chassis	8-9Ton GVW, 120HP	18Ton GVW, 200HP
Capacity	4500 Liters	7000Liters
Air Flow	12000 LPM	16000 LPM
Pressure	2bar	2Bar
Power Required	70-100HP	44HP
Vacuum Continues	0.95Bar	0.95 Bar
Engine	50HP	75HP
Tipping	Hydraulic	Hydraulic
Dish End	Hydraulic	Hydraulic
Side Hose	10m	10m

# SEWER SUCTION TRUCK



# SEWER JETTING TRUCK:

High pressure sewer jetting truck works by flushing and thrusting actions of high pressurized water which is transmitted to the clogged sewer line with a high-pressure water hose and a sewer jetting nozzle. Destroying with high pressured water jet, remaining waste material is either naturally eliminated by sewer flow or carried to the manhole opening for collecting with a vacuum loader.

With units that offer high-pressure water jetting and greater vacuum power, Vigil Craft combination sewer cleaners are the number one choice of professional contractors and public utilities.

Description	Model No. SJ 4500	SJ 7500
Chassis	8-9Ton GVW, 120HP	18Ton GVW, 200HP
Capacity	4500 Liters	7500Liters
Flow Water	211-267LPM	330LPM
Pressure	155-210bar	210Bar
Power Required	70-100HP	100HP
Engine	120HP	130HP
Hose Reel	Hydraulically Operated	Hydraulically Operated
Hose Length	80m	100m
Side Hose	20m	20m

# SEWER JETTING TRUCK



# SEWER SUCTION & JETTING UNIT COMBINED:

High pressure sewer jetting truck works by flushing and thrusting actions of high pressurized water which is transmitted to the clogged sewer line with a high-pressure water hose and a sewer jetting nozzle. Destroying with high pressured water jet, remaining waste material is either naturally eliminated by sewer flow or carried to the manhole opening for collecting with a vacuum loader.

With units that offer high-pressure water jetting and greater vacuum power, Vigil Craft combination sewer cleaners are the number one choice of professional contractors and public utilities.

Description	SS 6000 Combo	SS 12000 Combo
Chassis	8-9Ton GVW, 120HP	18Ton GVW, 200HP
Suction Tank	2500 Liters	5000 Liters
Air Flow	10000LPM	12000LPM
Pressure	2bar	2Bar
Power Required	44HP	100HP
Vacuum Continues	0.95Bar	0.95 Bar
Drive	Hydromatic	Hydromatic
Tipping	Hydraulic	Hydraulic
Dish End	Hydraulic	Hydraulic
Jetting Tank	3500Liters	7500Liters
Flow Water	170LPM	330LPM
Pressure	155-210bar	210Bar
Power Required	70HP	100HP
Engine	85HP @ 1800RPM	130HP
Hose Reel	Hydraulically Operated	Hydraulically Operated
Hose Length	80m	100m

# SEWER SUCTION & JETTING UNIT COMBINED



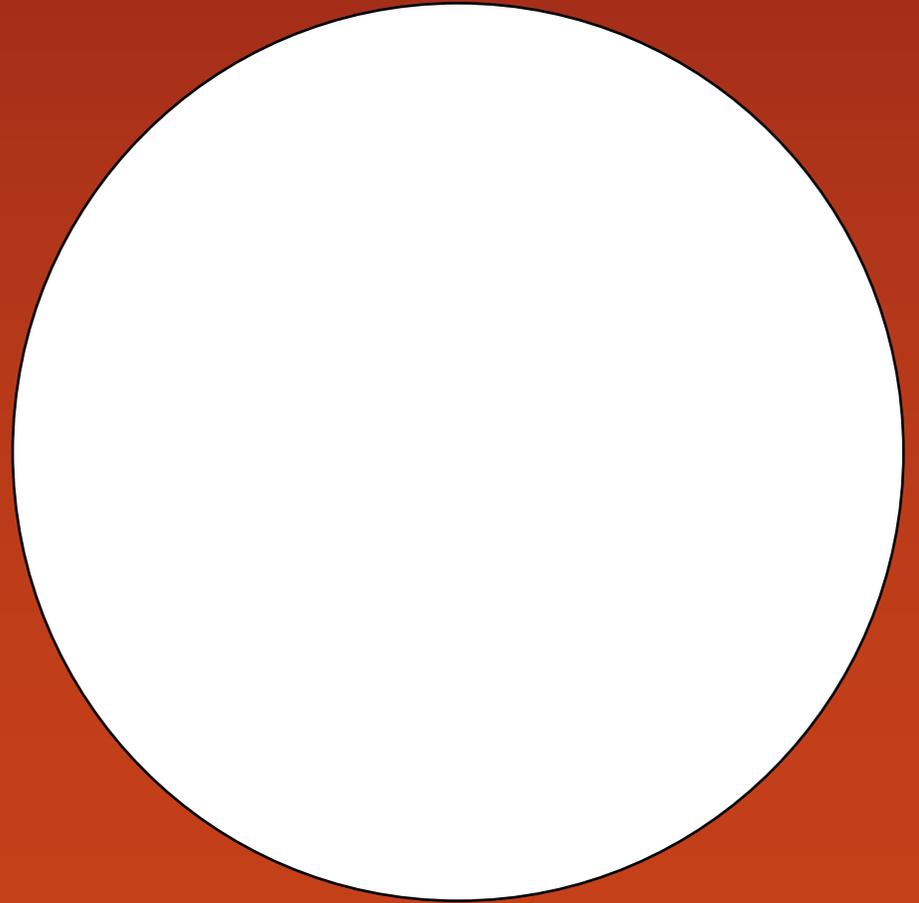
# AERIAL WORKING TRUCK:

Aerial work platform truck is a mechanical device used to provide temporary access for people or equipment to inaccessible areas, usually at height.

Vigil Craft aerial work platform truck mounted lifts are designed to fit commercially-available chassis with appropriate capacity. These aerial lifts provide for a wide variety of applications such as streetlight maintenance, traffic signal work, hanging signs as well as overpass inspection and repair. Most of these truck mounted lifts are used by government municipalities and private contractors and other customer groups also turn to Vigil Craft aerial work platforms when looking for a versatile and reliable truck mounted aerial lift.

Type	Articulated Platform
Working Height	12-22 meters
Lateral Progress	5-10 meters
Tower Rotating Angle	360 degrees
Basket Capacity	200 kg
Standard Basket Isolation	1000 Volts
Command System	Manual & Operational-Proportional
Stand Number	4

# AERIAL WORKING TRUCK

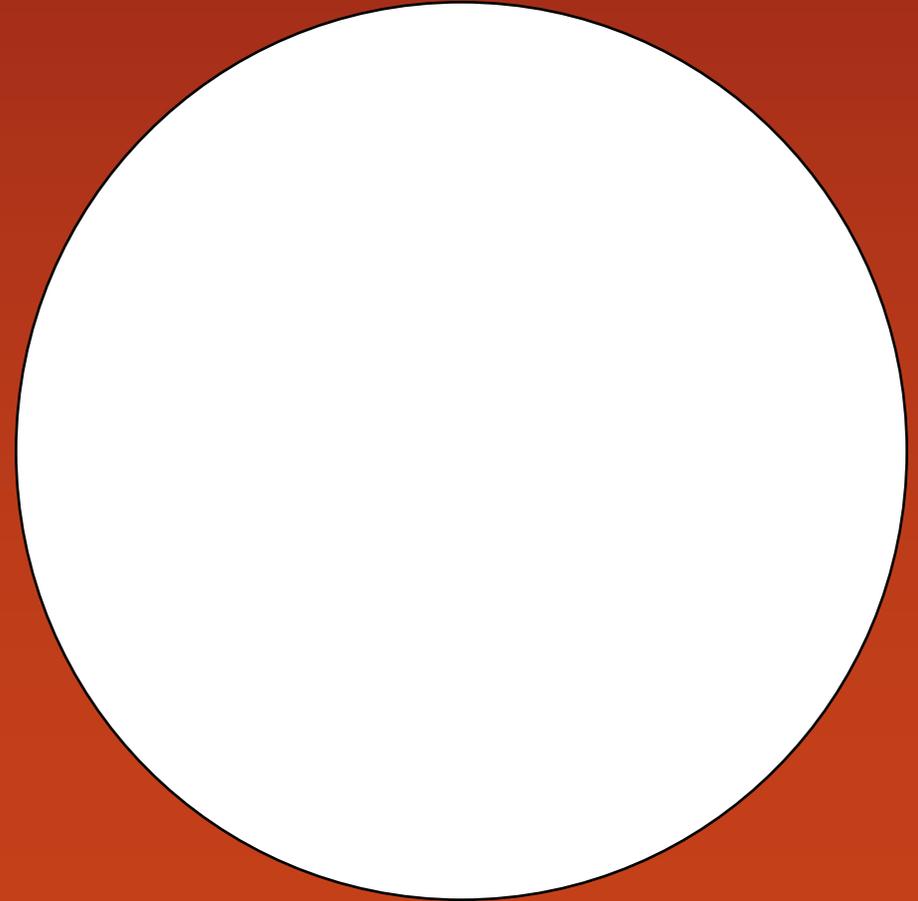


# SEWER SUCTION MACHINE TRAILER:

The Vehicle Mounted Suction Unit is robust in construction and can be used to create a vacuum for syphoning out mud and slurry, grit and other material from sanitary, storm and sewerage systems. The unit is capable of syphoning out material from a depth of 6 meter. The unit is such that 1 driver assisted by two helpers shall be adequate for all operations of the unit.

Capacity	3500 liters
Automation Grade	Semi-Automatic
Body Material	Mild Steel
Corrosion Resistance	Yes
Surface Finish	Color Coated
Is it Portable?	Yes

# SEWER SUCTION MACHINE TRAILER

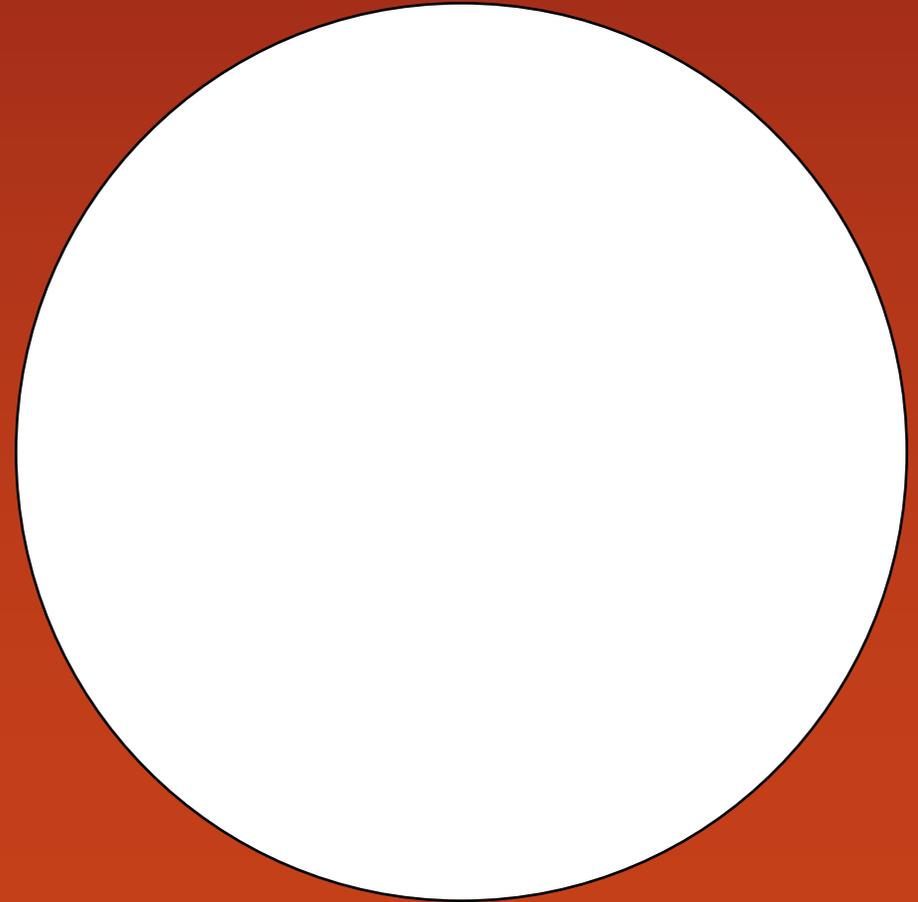


# SEWER JETTING MACHINE TRAILER MOUNTED:

Vigil Craft's new trailer mounted sewer and drain line cleaners make it easy to hook up and go. We offer trailer mounted sewer jetter models that are equipped with a water tank, manual reel, and other basic accessories to get you started in the sewer and drain cleaning business. We also have hydro jet drain cleaners for sale that add other needed items such as a larger water tank capacity, and heavier axles to handle more water and equipment weight. Additionally, Vigil Craft's new tandem axle trailer mounted sewer jetter is constructed to clean sewer lines up to 24." If you have a job that requires a drain cleaner or other cleaning tools, we have jetting machines for sale that are made just for the tasks you have in mind.

Application	Drain line cleaning
Capacity	3000 liters
Automation Grade	Semi-automatic
Material	Mild Steel
Number of Wheels	2
Hose Length	10-20m
Max Pressure	50-100m

# SEWER JETTING MACHINE TRAILER MOUNTED

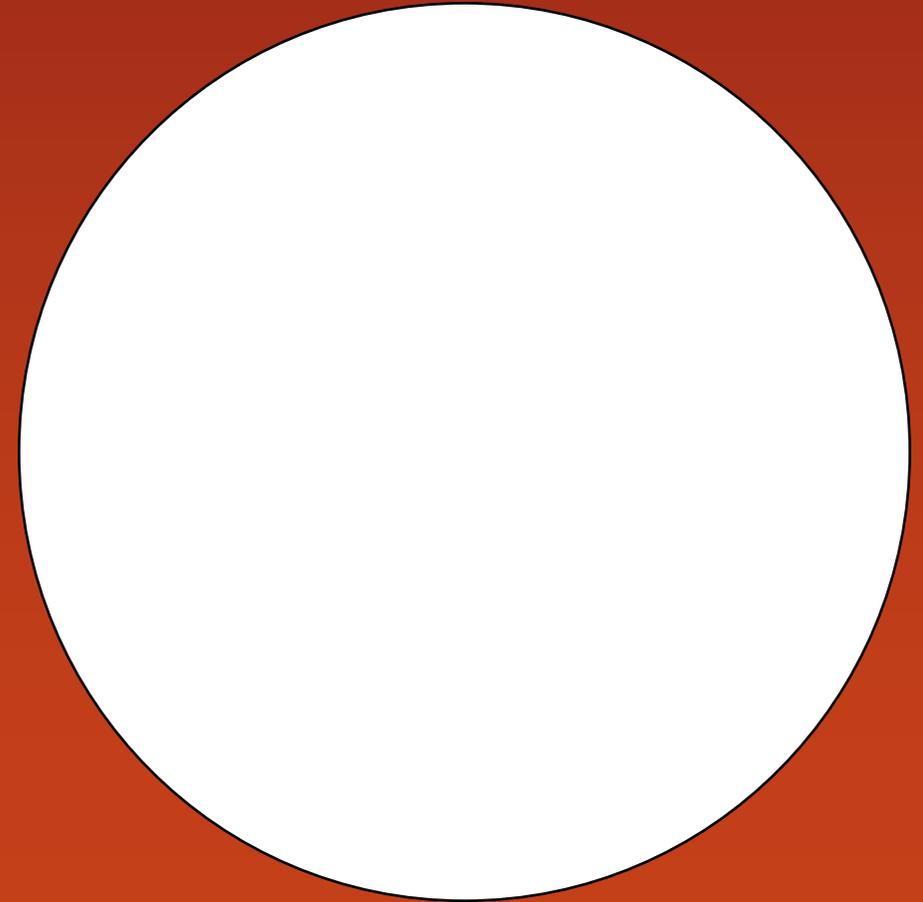


# GARBAGE COMPACTOR:

Garbage Compactor is the machinery of choice for door to door waste collection. Waste is simultaneously compacted and eventually transported to the dumping site. It helps to collect wastage from wastage points and with a huge compression level, the garbage compactor compacts the garbage in the storage tank with given compression so that more storage can be made resourceful. It is a Hydraulically operated via Premium Quality Hydraulic Jack. Truck Mounted Compactors are manufactured from 8 to 15 cubic meter capacity. Vigil Craft Truck Compactors are simple in design and field-tested products, known for robustness and durability.

Features	Deliverables
Body	4m <sup>3</sup> ,8m <sup>3</sup> ,9m <sup>3</sup> ,24m <sup>3</sup>
Hopper Volume	0.8m <sup>3</sup> , 2.0m <sup>3</sup>
Compression	1:3, 1:6
Hydraulic System Drive	PTO
Container Lifting Device	120lt, 240lt, 1100lt
Accessories	Container bin lifting system Safety bar for tailgate Rear light for night works Two foldable operator steps at rear with safety bars Rotating yellow beacon Mudguards & rubber flaps Dirty water tank in front of the body Automatic/Manual control option Emergency button Rear vision camera (Optional) Sand blasting & oven painting

# GARBAGE COMPACTOR



# ROAD VACCUM CLEANER:

It is the latest innovative and advanced road cleaning vehicles with the function of sweeping and suction. It is mainly suitable for mechanization cleaning operations in urban roads, highway, airport. The truck has the advantages of high working efficiency, advanced and reliable technology, well-designed appearance, applied for multiple patents and the technology is in the domestic leading position.

Features	Deliverables
Sweeping Speed (km/h)	0-17
Sweeping Width (mm)	2000
Sweeping Capacity (m2/h)	21010
Water Tank Capacity (Liters)	910-2500
Hydraulic Oil Tank Capacity (Liters)	75-100
Water Tank Material	Stainless Steel
Machine Length (mm)	3690-6150
Machine Height (mm)	2140-2310
Empty Total Weight (kg)	1660-2100
Water Pump	23 liter/min. Max 80 Bar
Discharge Angle	50 Degrees
Side Brush Diameter (mm)	315-445
Middle Brush Diameter (mm)	410
Middle Brush Length (mm)	1250
Rear Suction Hose Diameter (mm)	160
Rear Suction Hose Length (mm)	5100
Auxiliary Engine Type	Diesel
Auxiliary Engine Power (kW)	83
Fan Drive Type	Mechanical
Side Suction Hose Diameter	222
Minimum Gross Weight (KG)	7050-22000
Wheel Base (mm)	3500-4300
Axle	4x2
Air Compressor	Needed

# ROAD VACCUM CLEANER



## Approvals:

VCPL has successfully achieved ISO 9001 quality management system certified by European Union Safety Standards. Further we have achieved product certification from Engineering Development Board – Pakistan for our Fire Extinguishers, Fire hose reels, Centrifugal fire pumps, Diesel Driven Fire pumps, PTO Fire Pumps.

## Engineering Capabilities:

VCPL is backed by a team of professionals who are well qualified and specialized in their respective field viz - Design, Development, Production and Project Implementation. Our investment in applied research and development program concentrates on innovations which meet customer needs.

## Quality Systems:

VCPL is certified to ISO 9001 Quality system by American Global Standards. Our manufacturing processes are based on a quality system that ensures the use of raw material conforming to relevant International Standards. Our in-process production is monitored by work standards & quality plans conforming to relevant International standards enabling us to deliver quality products.



# APPROVALS, ENGINEERING CAPABILITIES & QUALITY SYSTEMS



# CERTIFICATES





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**SPECIAL VEHICLE MANUFACTURER**

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