NICE TO MEET YOU

For over thirty years, R.S. Technical Services, Inc. has been an innovative, driving force in the closed circuit televising, or CCTV, pipeline inspection industry and has brought many first time products to the US infrastructure maintenance market.

As the needs of our customers in the pipeline inspection industry have changed, RST has been right there, in step, to provide them with rugged, dependable pipeline inspection equipment that stands up to the challenging environments they’re subjected to, data collection software to make sense of inspections and meet reporting requirements, and vehicle installations that tie it all together.

In an industry where real customer service disappears a little more each day, RST takes pride in our commitment to keep you up and running. We know that word of mouth spreads far and fast. We want to make sure that when someone speaks of RST, they’re recommending us for our commitment to service and our quality products.

Please take a look at our line of products. Feel free to contact us at any time with any questions that you may have. At RST, we’re here to help.

A COMPANY OF FIRSTS

- First mainline color camera featuring internal lights
- First U.S. manufacturer to build a true pan & tilt camera with tracking lights
- First to manufacture cable reels that offers “electrical gear selection” and a true freewheeling cable drum
- First tractor design to provide freewheeling for rapid return
- First to design an electronic circuit to double tractor torque without increasing supply current
- First to introduce a steerable storm drain tractor or large pipeline tractor
- First U.S. company to design an explosion proof camera and tractor approved for Class I Division I applications
- First to design a universal tap cutting control system for single conductor camera systems
- First to design Single Conductor Laser & Sonar Profiling Systems
- First manufacturer to produce a Single Conductor Panomorph Camera System
WHY SINGLE CONDUCTOR?

Single Conductor technology offers more cost advantages than you might think. Interchangeability of components, backwards and forwards compatibility and minimal down time are just some of the benefits that come with owning and operating R.S. Technical Services systems.

RST Single conductor systems have always been considered the cutting edge technology of the pipeline video inspection industry for the following reasons...

1. The cable is smaller, normally ¼” in diameter and stronger than any of the reinforced multi-conductor cables currently available.
2. The single conductor cable is simple to maintain and the end connectors can be replaced in a matter of minutes.
3. The life expectancy of the single conductor cable has been proven to be at least three times that of any multi-conductor cable.

SIMPLY DEFINED...

Single conductor is a term which refers to the cable design used to connect the inspection camera and accessories to the control system. The central core of single conductor cable is constructed by wrapping copper strands around a single stranded insulated wire. A plastic jacket is then extruded over this coaxial cable and two layers of galvanized steel wire are Contra-Helically wrapped for strength and protection of the coaxial cable. These galvanized wires are also used as a safety ground for the system.

This produces a ¼” cable with amazing break strength that is capable of transmitting equipment power, multiple camera video signals and equipment control signals simultaneously.

SIMPLIFY YOUR LIFE AND INSPECTIONS.

- Fully Expandable and Upgradable
- Interchangeable Components
- Easy Maintenance
- Small Diameter to Storm Drains

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TrakSTAR II

Great things come in small packages, like the TrakSTAR II Camera, RST’s shortest Pan & Tilt Zoom camera.

The TrakSTAR II is a micro-processor controlled Single Conductor camera that is well ahead of other cameras in the industry and has many new features.

The TrakSTAR II is half the body size of the TrakSTAR Camera and was designed to fit on the all new TranSTAR II Steerable Tractor.

TrakSTAR

The design of this unit’s 2 high intensity bright white LED light arrays produce more lumens than standard LEDs or halogen lights.

These high performance light arrays are guaranteed for the life of the camera.

- Programmable pan and rotate limits with on-screen instructions
- Internal pressure and humidity sensors and internal clock with startup counter
- Remote controlled with full camera head swing/rotation
- On-board diagnostics
- Home function to return camera head to straight ahead position
- LED lights with remote controlled light settings
- Sapphire lens window
- PAL video format available

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</table>

Options include:
- ✓ Inclinometer
- ✓ Laser crack measurement diodes
- ✓ Can be configured for multi-conductor format
**OmniSTAR Probe**

Designed to fit in 4” or larger pipelines, the camera will mount on RST Single Conductor Push Rod and the Mighty Mini Tractor.

The camera has a 360° continuous rotate capability and a 270° panning capability!

- Micro Processor Control featuring a Home function to return camera head to upright and straight ahead position as well as a pre-programmed “Lateral Find”
- Compact, rugged, aluminum and stainless steel housing
- 4 High Intensity LEDs
- Fits in 3” pipes if used as a push camera or 4” lines if used with the Mighty Mini Tractor as a mainline camera

Experience the first single conductor panomorphc inspection system available for pipeline inspection.

**OmniEYE 360**

The OmniEYE 360 pipeline inspection camera is a state-of-the-art, single conductor inspection tool, compatible with existing RST portable and mainline inspection systems and modifiable for use with most multi-conductor systems.

With its continuous 360° image capture, operators can perform uninterrupted pipeline inspections at speeds up to two times faster than traditional methods (up to 70’ per minute). The OmniEYE 360 camera is designed for inspection in lined 6” and larger diameter lines up to 2,500’ in length.

The inspection process is greatly simplified when using the OmniEYE 360—crews only need to clean the line and then run a continuous inspection. Post processing and review can be accomplished in the field or back at the office.

The captured images are linked with a powerful software package that allows for identifying defects and features in the pipeline with greater speed and accuracy than traditional inspection methods. Data capture features include: accurate measurements from X and Y axis for precision lateral, joint, and crack measurement, simultaneous view of forward and unwrapped footage, auto measurement and distance recognition for optimal observation and defect coding.
This robust, six-wheeled, steerable, all gear driven transporter is equipped with two 90W Rare Earth permanent magnet motors, making it the industry’s highest power tractor of its size. This allows the tractor to inspect larger lines without the need for additional gear trains or transmissions.

The clutch allows rapid freewheel retrieval once the inspection is complete so production capability is greatly optimized. The TranSTAR, at 19” in length, offers tremendous versatility through its many standard features like its tilt up connector and integrated rear view color camera and options that include manual or motorized elevator systems, 512Hz pigtail sonde, axle adapters for large pipe inspection and various wheel sets for optimum combination of height and traction in any pipe.
**TranSTAR II**

The TranSTAR II uses the same innovative technology as its larger counterpart—the TranSTAR. Dual 90 watt motors with 3 forward speeds, reverse and rapid freewheel deliver optimum productivity performance.

At just 14” in length, the TranSTAR II features a tilt up connector, rear view color camera and options such as manual and motorized elevator systems and multiple tire configurations, making it an extremely versatile addition to your inspection toolbox in a robust, compact size.

**Mighty Mini**

This unit’s easily adjustable cantilevered camera mount and optional tire combinations allow for superior performance in small pipelines. The Mighty Mini Tractor can be configured to transport the RST 1306 camera or OmniSTAR Probe camera. Travel speeds up to 30’ per minute with plenty of power generated by a 100W Rare-Earth permanent magnet motor, high efficiency planetary gear train and four-wheel drive.

**ProTRAK Crawler**

Available in single or multi-conductor configurations, the ProTRAK operates in line sizes from 6” to 30”.

Three forward speeds, reverse and a freewheel mode for easy retrieval with travel speeds up to 55’ per minute at full power. Specially designed, contoured pads, attached with dual stainless steel rivets on #40 stainless steel chain, provide a large contact surface for maximum traction and extreme durability.
Transporters

**LARGE DIAMETER**

- Supports all RST Mainline Cameras
- Remote controlled camera lift can center the camera in up to 60” pipe
- For pipelines 24” and larger
- Dual 26W (2600 lumens) adjustable LED array lights
- Four-wheel drive with high efficiency gear train
- Speeds up to 70’ per minute
- Large 11” tires

Options include:
- Color back up camera
- 13” tires

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**STEERABLE STORM DRAIN TRACTOR**

This four-wheel drive transporter is for all RST mainline cameras in 24” and larger pipelines! Its remote controlled motorized camera lift enables the camera to be centered into pipelines up to 60”. Its four-wheel drive incorporates a highly efficient gear train.

RST has also developed a wide variety of skids, flotation devices and winch accessories for applications where motorized transporters are not feasible or practical.
MAINLINE AND LATERAL
INSPECTION SYSTEM

The Mainline and Lateral Inspection System performs mainline and lateral pipeline inspections from a single, fully integrated unit.

The system utilizes dual video monitors allowing operators to view the mainline and lateral lines simultaneously.

- Inspect mainlines from 6” to 24” and 4” to 8” lateral lines
- 40:1 zoom pan and rotate mainline camera with auto iris and auto focus
- High resolution 1545 lateral camera with auto-uprighting picture, retracts at the rate of up to 30’ per minute and features an integrated 512Hz sonde for locating
- Capable of mainline inspections up to 500’ in length with lateral inspections of up to 150’
- Color backup camera and tilt up connector
- Electronically synchronized mainline and lateral launch cable reels for ease of retrieval during and after inspection
- Dual video monitor view format
- View mainline and lateral simultaneously
- 6-Wheel drive tractor features three forward speeds, reverse and freewheel
- Optional locating receiver available
Two types of single conductor cable are now available.

Our traditional .25" OD double steel armored cable with 5,400 pound break strength and RST's new .34" OD Hytrel jacketed cable.

The new cable incorporates a braided Aramid strength member with 2,000 pound break strength.

PORTABLE REEL

A small maneuverable portable reel with up to 1,500’ cable capacity designed for use in restricted access areas. Ideal for mainline pipe inspections when large vehicle mounted systems are not required.

The reel operates from either a portable generator or Shore Power cord.

Offers maximum tractor footage by free-wheeling during cable pay-out, while the ½ horsepower motor provides quick, effortless retrieval of the camera system.

MAINLINE REEL

This powerful reel offers a capacity of up to 2,500’ of double-armored single conductor cable with automatic level wind and footage counter. Unit features a variable speed motor and dual gear ratios.

- State-of-the-art micro-processor control electronics allows local and remote operation
- Gear driven cable drum eliminates excessive drag typically found in chain drive units which provides tractors the ability to travel greater distances
- Extreme-duty automatic cable level wind with heavy-duty, self aligning sealed bearings
- Chain drive connects the level wind shaft to the cable drum shaft for accurate timing of the rewind operation
- An electronic/mechanical footage counter is mounted on the level wind shaft to indicate cable travel in feet and tenths of feet at the reel and on the data display at the operator’s station
- Cable measurement accuracy adjustable via software to within .10 foot
Camera | Transporter Controllers

Mainline Controller

The Mainline Controller provides all the necessary power to operate and monitor the television inspection system. All circuits are solid state with built-in protection circuitry. The back plate of the Mainline Controller contains all the required plug-ins for the various locking cable connectors, each of which are separately indexed and labeled. The faceplate is permanently labeled designating the function or purpose of the various switches, meters and controls divided by POWER, CAMERA and REEL.

Joystick Aux Unit*

Ergonomically designed dual joystick controller allows for easy operation of all camera and tractor functions with dedicated controls. Multiple mode selector enables operator to select component (i.e. standard tractor, storm tractor or other) and controller will self-adjust to the selected unit’s features.

*Wireless option available

Handheld Aux Unit

Designed for remote use with portable and vehicle mounted mainline inspection systems. Compact and convenient, it performs all the functions of the desktop controller.

Tap Cutter Controller

This single conductor tap cutter module is compatible with all RST single conductor mainline systems and operates all industry standard multi-conductor cutters or other robotics.

- Control and monitor up to 10 different functions
- Proportional joystick control
- Programmable current limits to the motors to protect them from being damaged
- On screen status display of settings, test modes and equipment operations
Portable Systems

THE CUBE

This is the perfect pipeline inspection system for easements, off road manholes or any hard to get to situation.

This little workhorse of a system is ideal for easement work or those organizations who want the power of a full mainline system in a free-standing, highly mobile format.

Housed in quarter-inch powder coated, glare resistant aluminum, The CUBE has forklift access both front and rear along with four 2000 lb. rated lift/tie down hooks. The system has been configured to be highly water resistant from design of all the doors and panels all the way to the sealed rivets.

Other outstanding features:

- Rack mount or laptop data collection system
- Two 500 lb. capacity storage drawers
- Front access 9-gallon pressurized wash-down system

CUBE FEATURES

- Can be configured to operate a mainline system with up to 1,500' of cable
- Fully self-contained on-board generator
- Fits on an ATV or in the bed of a pickup truck
- MPEG Video recording capability
The Private Eye 2 is compatible with all RST mainline cameras and tractors (shown here with the TranSTAR 6-wheel drive tractor and TrakSTAR dual LED camera) and when combined with a Compact Portable Reel (CPR) loaded with single conductor cable, is capable of inspecting 4” to 200” diameter pipelines up to 1,500’ in length.

The PE2 command center is enclosed in a Pelican® waterproof and crush proof case that measures 18.43” x 14.43” x 7.62” and weighs just 30 lbs, giving the user extreme portability without sacrificing field durability.

This system is the perfect solution for easements, off road manholes or any hard to get to situation. It is also well suited for smaller municipalities or contractors desiring the power and capabilities of a full mainline inspection system in a highly affordable, all-inclusive mobile package.

**Quick Peek**

Drainline Inspection System

- Inspect 2” - 10” diameter lines up to 300’ in length
- High resolution, low lux, color camera
- Fully locatable with 512Hz in-line transmitter
- AC/DC input
- Keyboard for annotation
- Video/audio output
- Microphone
- Battery power option

Optional SD digital card recorder, laptop interface and WiFi interface are available to enhance inspection data recording and reporting capabilities.

RST’s all-in-one, fully portable Quick Peek video inspection system is a compact, lightweight solution for drainline condition assessment.

The 7.0” bright LCD monitor, conveniently located on the handle, can easily be positioned to a comfortable viewing angle for the operator and is equipped with an adjustable sun shield/screen protector.

Easily accessible monitor controls include power mode, aspect ratio (screen size) and menu, plus set buttons for color, brightness, contrast, tint and volume. The side mounted AC/DC power source houses controls for all camera functions, and provides a camera test terminal, AC/DC input, video/audio output, keyboard input and a condenser microphone with on/off switch.
SONAR PIPE PROFILER

The RST single conductor Sonar Profiling system includes a underwater scanning transducer which may be mounted on a skid or flotation device, a sonar processor unit and the RST single conductor interface components. The underwater scanning unit is housed in a stainless steel pressure vessel and works on up to 2,000' of armored single conductor cable.

As the scanner is moved through the pipe, an indication of the distance traveled is shown on the screen allowing for accurate determination of the location of defects in the pipe.

Internal sensors monitor and display Pitch and Roll indicators in analogue and digital form on the screen to show the orientation of the transducer unit.

- Real time continuous scanning over a full 360° in 1 second
- Windows® user-friendly software with USB hardware minimizes training time
- Direct capture to hard disk for high resolution image save and restore
- Dual tracking cursor for accurate on-screen measurements
- Internal pitch and roll sensors
- Quadrature and compatible cable counter interfaces are built in
- 1500 feet cable drive as standard, fibre-optic system optional
- Automatic profile detection and output in ASCII format for import into third-party 3D modelling software

WELL CAM

The RST Well Camera is designed to inspect water wells from 4” to 30” in diameter. It provides a 360° radial view of the walls and works with up to 2,000’ of RST single conductor cable when connected to an RST mainline controller. The camera is designed to withstand an applied pressure of 450 psi or be submerged in 984’ (300m) of water.

INVESTIGATOR CAMERA

The RST Investigator Camera (shown left) is a fully self-contained portable, 12V rechargeable battery powered inspection system ideally suited for inspection of vertical assets such as manholes, access shafts, conduits and similar structures 4’ and larger in diameter up to a depth of 21’. Fully submersible to 5’, 10x Optical, 4X Digital Zoom Camera has 2 High Intensity White LED lights and digital video recording capacity.

Optional Mainline System Video Interface and Data Capture capability available.
The Laser Profiler accurately measures pipeline ovality. The profile data captured by the unit is analyzed by a professional data analysis center which produces detailed reports that include: Inspection Overview, Laser and Camera View and 3-D Color Visualization renderings of the asset with any problem areas highlighted.

- Fixed optical and laser triangulation for +/- 0.25% accuracy
- 99.9% repeatability for inspection comparison
- 60,000 measurements taken per second
- Able to profile pipes that contain up to 45% water
- 2000 radial measurement points per profile
- Data analyzed by user on site or by data analysis center
- Capable of profiling 8” to 48” pipe
- Only requires a single pass through the pipeline to complete profile

Component Compatibility

<table>
<thead>
<tr>
<th></th>
<th>OmniEYE 360 Camera</th>
<th>TrakSTAR II Camera</th>
<th>TrakSTAR Camera</th>
<th>OmniSTAR Probe Camera</th>
<th>Well Camera</th>
<th>TranSTAR II Tractor</th>
<th>TranSTAR Tractor</th>
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<th>Might Mini Tractor</th>
<th>Mainline &amp; Lateral System</th>
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</table>
Installs

Let us build your inspection dream machine. We offer build-to-suit configurations to meet your budget, applications and ergonomic requirements.

HIGH CUBE
STEP VAN
CARGO VAN
SPRINTER VAN
TRANSIT VAN
TRAILERS
ATVs AND MORE

Choice of Gas or Diesel Engine
Available on Most Makes and Models
The Right Stuff...

Our inspection vehicle designers can assist you in creating the optimum workspace. Elements such as extra storage, countertops, bathrooms, power sources, safety lighting, air conditioning, heaters and floor coverings are all available and fully customizable to ideally suit each individual customer’s needs.

Retrofits are also available. Ask your representative for details.
We offer a wide variety of accessories to extend the capabilities of your inspection equipment.

We have developed specialized accessories such as skids, flotation devices and winches where motorized transporters are not feasible or practical.

**WHEELS** (pictured left to right)

**Standard and Balloon Knobby Tires** and **High Traction Caster Wheels** are designed for use on the TranSTAR line. The studded style *(shown upper left)* is recommended for special applications such as PVC pipe and heavy grease.

**MegaTRAK** is a high performance wheel set for use on the TranSTAR line and the Mighty Mini tractor. This style is recommended for special applications such as PVC pipe and heavy grease.

**Pneumatic Tires** are designed for the TranSTAR line and are available in two sizes and are required for large (12” and larger) pipe diameter inspections.

*Shown here is just a small sampling of what is available to complete your inspection “toolbox”.*

<table>
<thead>
<tr>
<th>Tire/Wheel Type</th>
<th>TranSTAR II</th>
<th>TranSTAR</th>
<th>Storm Drain</th>
<th>Mighty Mini</th>
<th>Mainline &amp; Lateral System</th>
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<td>MegaTRAK Wheels</td>
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</tbody>
</table>
R.S. Technical Services, Inc. supplies the industry’s best asset management tools, from field data collection software to GIS database integration.

Whether you are new to computerized pipe survey data collection or if you are already committed to a particular software package, RST inspection systems provide all the necessary components to work with the software tools of your choice.

**Keeping You Productive and Profitable**

In an industry where time is money, RST is committed to keeping your inspection investment running in optimum condition. Our outstanding after-sales support program features:

- Lifetime free loaner program*
- We strive for a 48-Hour turnaround on repairs
- Fully stocked parts and supplies facility
- Two factory owned and operated repair locations
- Free telephone tech support weekdays from 7:00 AM to 7:00 PM EST

E-mail Support: techsupport@rstechserv.com

Repair service for your CCTV equipment is available from our factory owned service facilities located in California and Kentucky.

**Warranty**

R.S. Technical Services, Inc. (RST) warrants all items of our manufacture for defects in materials and/or workmanship from the date of receipt by the Customer.

<table>
<thead>
<tr>
<th>Controllers, Reels &amp; Cable</th>
<th>Duration</th>
<th>Transporters</th>
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<th>Cameras</th>
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<td>Mainline Controller</td>
<td>5 Years</td>
<td>TranSTAR Transporters</td>
<td>2 Years</td>
<td>TrakSTAR Cameras</td>
<td>2 Years</td>
</tr>
<tr>
<td>Joystick Aux Box</td>
<td>5 Years</td>
<td>ProTRAK Crawler</td>
<td>2 Years</td>
<td>OmniSTAR Probe</td>
<td>2 Years</td>
</tr>
<tr>
<td>Tap Cutter Controller</td>
<td>2 Years</td>
<td>Mighty Mini Tractor</td>
<td>2 Years</td>
<td>Well Camera</td>
<td>2 Years</td>
</tr>
<tr>
<td>Mainline Cable Reel</td>
<td>5 Years</td>
<td>Steerable Storm Drain</td>
<td>2 Years</td>
<td>Camera Lighting</td>
<td>Duration</td>
</tr>
<tr>
<td>Compact Portable Reel</td>
<td>5 Years</td>
<td>Mainline &amp; Lateral System</td>
<td>2 Years</td>
<td>Dual LED Light Arrays</td>
<td>Lifetime</td>
</tr>
<tr>
<td>Double Armored Sincon Cable</td>
<td>5 Years</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*Based on Equipment Availability at Time of Service Request
Find your local dealer at www.rstechserv.com

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