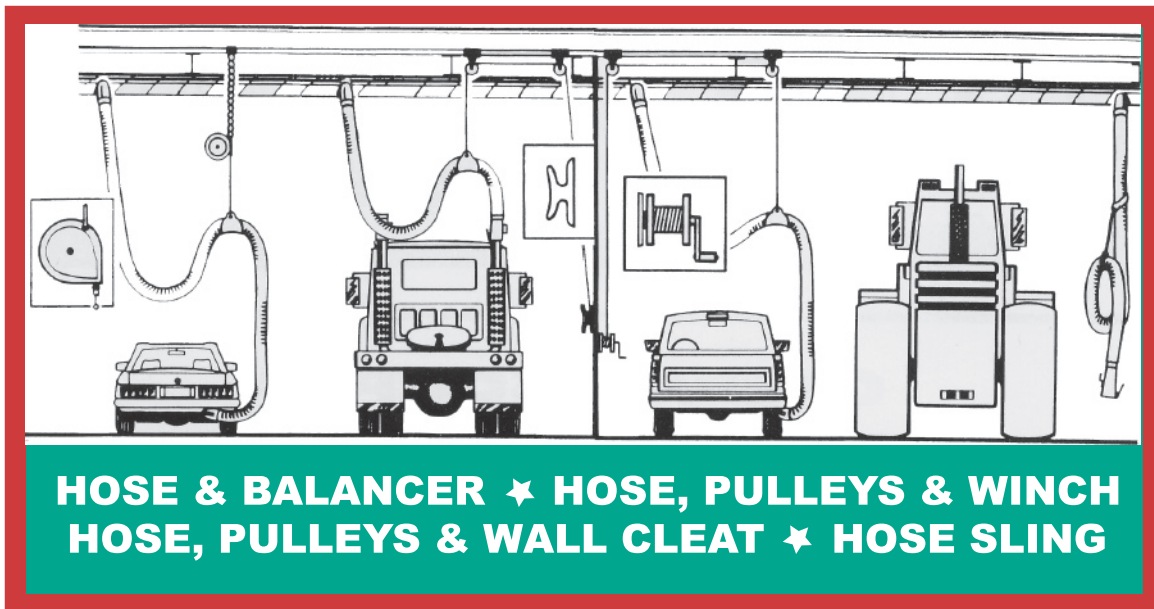




SIMPLE EXHAUST SYSTEM SERIES "SES"

- SIMPLEST EXHAUST SYSTEM AVAILABLE
- MOST COST EFFECTIVE
- EASY TO INSTALL
- NO MAINTENANCE REQUIRED



**HOSE & BALANCER ★ HOSE, PULLEYS & WINCH
HOSE, PULLEYS & WALL CLEAT ★ HOSE SLING**

GENERAL DESCRIPTION

SIMPLE EXHAUST SYSTEM SERIES "SES"

Whether you require a simple exhaust system or several hose drops, Sourcetec Industries Inc. has the right system to more than meet your needs. We have designed, tested, and installed a variety of systems and components. Our "SES" system can be hung from a main duct, individually or in multiple sets. When installed in multiple sets, individual units can be equally spaced to accommodate single or dual stack vehicles. The SES system can also be attached to any one of our swing boom combinations for heavy duty long range applications.

The Sourcetec SES system comes with various attachments, lifting methods, and hoses. We have selected the two commonly used hoses for this application. However, other hoses are used such as the crush proof hose Sourcetec type 12100, the ultra high temperature 1100 degrees F type 8100, Galvanized or Stainless Steel flexible tube type 20100 and 15100 respectively. In general, any of our hoses can be adapted to fit the SES system. A dual drop combination is also available. (Check pamphlet No. 60 for more information on our hoses).

*The future is clean air ... the future is **Sourcetec**[®]*

Simple Extraction System Series "SES"

TECHNICAL DATA

HOSE DIA. & LENGTH	# 1 BALANCER	# 2 CLEAT	# 3 WINCH	# 4 SLING
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HOSE TEMPERATURE UP TO 250 DEGREES F

04" X 15'	2SES11	2SES21	2SES31	2SES41
05" X 15'	2SES12	2SES22	2SES32	2SES42
05" X 15'	2SES13	2SES23	2SES33	2SES43

04" X 20'	2SES14	2SES24	2SES34	2SES44
05" X 20'	2SES15	2SES25	2SES35	2SES45
06" X 20'	2SES16	2SES26	2SES36	2SES46

04" X 25'	2SES17	2SES27	2SES37	2SES47
05" X 25'	2SES18	2SES28	2SES38	2SES48
06" X 25'	2SES19	2SES29	2SES39	2SES49

HOSE TEMPERATURE UP TO 600 DEGREES F

04" X 15"	5SES11	5SES21	5SES31	5SES41
05" X 15'	5 SES12	5SES22	5SES32	5SES42
05" X 15'	5 SES13	5SES23	5SES33	5SES43

04" X 20'	5SES14	5SES24	5SES34	5SES44
05" X 20'	5SES15	5SES25	5SES35	5SES45
06" X 20'	5 SES16	5SES26	5SES36	5SES46

04" X 25'	5SES17	5SES27	5SES37	5SES47
05" X 25'	5SES18	5SES28	5SES38	5SES48
06" X 25'	5 SES19	5SES29	5SES39	5SES49

ACCESSORIES

MOTORIZED DAMPER
Used for multiple drop systems, MODEL # 8800

LIMIT SWITCH
Attached to the balancer bloc on the SES system to activate or deactivate the central fan MODEL # CSES/24

WALL MOUNTING BRACKET
Mounting bracket can be added to any of the SES series extraction systems. Each bracket is equipped with two collars, the SES attaches to one and the exhaust duct outlet is connected to the other. MODEL# Ø IN
SESW4 4
SESW5 5
SESW6 6
SESW8 8

CEILING BRACKET
Ceiling mount bracket is adapted to the wall bracket to provide a complete package for ceiling mounted units. MODEL# L(FT)
SESE3 3
SESE4 4
SESE5 5

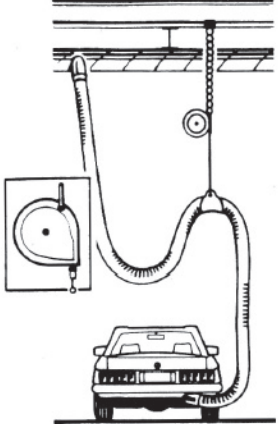
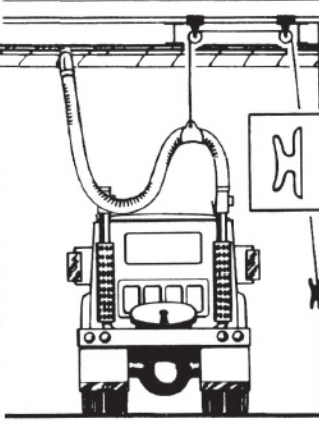
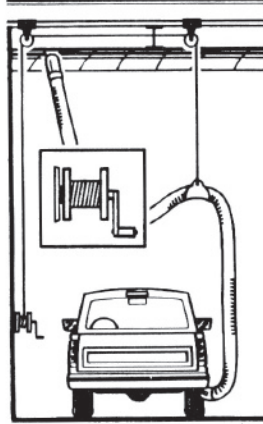
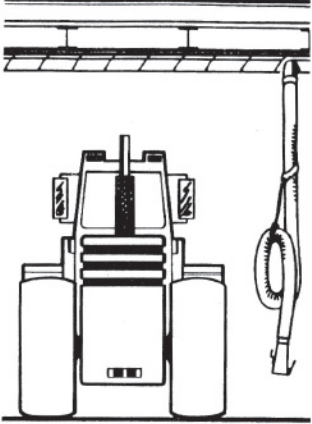
FAN
Fans are mounted to the SES system wall bracket. Air volume and power vary with the size of the drop. MODEL# HP
SRD4 1/2
SRD5 3/4
SRD6 1.0

FAN WITH A STAND
If fan is installed separately, a fan stand is required. MODEL # MSR

SWING BOOM
Reaches up to 20 ft. (check pamphlet No. 50E-1). SERIES # EB

TAIL PIPE ADAPTOR
(check pamphlet No. 50F-1). SERIES 600

DESCRIPTION

#1 Balancer bloc/w ratchet mechanism:	#2 Wall cleat, rope and pulley system:	#3 Winch mechanism with pulley system:	#4 Sling mechanism:
 <p>SES system is attached to a heavy duty balancer bloc equipped with a ratchet mechanism. Pull out the required length of hose, and the balancer will lock the hose in this position. To release the locking mechanism on the balancer, pull again and the hose will automatically return to its retracted position.</p>	 <p>Hose lifting is done manually by pulling the rope and wrapping it around a cleat located at a facing wall. This system comes complete with one wall cleat, two pulleys, and 50 ft. of rope.</p>	 <p>Similar to system No. 2, however, the hose assembly is lifted and kept to the desired position by using a heavy duty wall mount winch. Assembly comes with one winch, wall bracket, two pulleys, and 50 ft. of rope.</p>	 <p>This simple system comes with no lifting mechanism. The hose is picked up off the ground and held in place by a sling with a hook that is attached to the hose itself.</p>

* the SES system comes with four different techniques to lift the hose off the ground for storage. A hose sling is also provided with each system to prevent the hose from cramping and to ensure smooth air flow at the bend.

Distributed by:

 **Sourcecetek**

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