



**EPIC/SIGNAL RECIRCULATOR BLOWER ASSEMBLY
FOR SUPERBA-TYPE HEATSET LINES**

MONTAJE DEL VENTILADOR DEL RECIRCULATOR DE EPIC/SIGNAL

Epic Enterprises, Inc., P.O. Box 979, Southern Pines, NC 28388-0979 USA
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<i>Position</i>	<i>OEM Ref. Nos.</i>	<i>Epic No.</i>	<i>Description</i>
		CC-RB17-6	CBS Recirculating Blower Assembly Complete, 6 Meter, with 16" (406mm) Blower Fan <i>Conjunto completo de Ventilador CBS, 6 Mete, con 16" Ventilador</i>
		CC-RB17-9	CBS Recirculating Blower Assembly Complete, 9 Meter, with 16" (406mm) Blower Fan <i>Conjunto Completo de ventilador CBS, 6 Meter, con 16" Ventilador</i>
SI08-01	30-042	217-01	Shaft, Turbine Drive <i>Eje para Turbina</i>
SI08-02	30-043	217-02	Bearing Housing <i>Coja para Rodiamento de Bolas</i>
SI08-03		217-06	Plug, Brass Vented, (3/8" NPT Parker #219P-6) <i>Tapon de Laton con Paso (3/8" NPT Parker #219P-6)</i>
SI08-04		217-07	Screw, Hex Head Cap, 3/8-16 X 1 3/4" <i>Tornillo Hexagonal, 3/8-16 X 1 3/4"</i>
SI08-05		218-01	Main Housing Assembly <i>Conjunto de Caja Primera</i>
SI08-06		218-02	Removable Housing Side Wall <i>Protectador Lado</i>
SI08-07		218-03	Airstream Profiler <i>Deflexidor de Aire</i>
SI08-08		218-04	Housing Gasket <i>Anillo de Guarnicion</i>
SI08-09		218-05	Housing Bolt (16 Required) <i>Tornillo para Caja (16 requeridos)</i>
SI08-10		218-06	Bolt (4 Required) <i>Tornillo</i>
SI08-11	213-02	218-07	Profiler Mounting Bolts <i>Tornillo para Deflexidor</i>
SI08-12		219-01A	Pulley, Motor <i>Polea para Motor</i>
SI08-13		219-01B	Bushing, Motor <i>Buje para Motor</i>
SI08-14		219-02	Timing Belt <i>Cinta del Tiempo</i>
SI08-15	30-060	219-03A	Turbine Shaft Pulley <i>Polea para Eje de Turbina</i>
SI08-16		219-04	Motor for CBS Unit <i>Motor para CBS</i>



Position	OEM Ref. Nos.	Epic No.	Description
SI08-17		220-01	Main Base Assembly for CBS Unit CALL EPIC FOR PRICING <i>Conjunto de Caja para CBS</i> <i>EPOPEYA DE LA LLAMADA PARA TASAR</i>
SI08-18		220-02	Motor Mounting Pivot Shaft <i>Eje para Montage de Motor</i>
SI08-19		220-03	Motor Adj. Pivot Shaft <i>Eje de Ajuste</i>
SI08-20		220-04	Adjustment Pivot Shaft Set Collar (2 Required) <i>Collarin para Eje de Ajuste</i>
SI08-21		220-05	Motor Adjustment Pivot Shaft Set Collar (4 Required) <i>Collarin para Eje de Ajuste de Motor</i>
SI08-22		220-06	Motor Adjustment Bolt <i>Tornillo para Ajuste de Motor</i>
SI08-23		220-07	Motor Mounting Plate <i>Placa para Montage de Motor</i>
SI08-24		219-01C	Key <i>Cuna</i>

CBS RECIRCULATING BLOWER SYSTEMS are offered for the original six meter heatset tunnel and the full nine meter heatset tunnel. These two systems are identical except in the length of the return exterior mounted hot air tube. Both fit Superba machines.

COMPLETE CBS RRECIRCULATING BLOWER ASSEMBLIES ARE:

CC-RB17-6 COMPLETE 6 METER CBS WITH 16" BLOWER FAN
CC-RB17-9 COMPLETE 9 METER CBS WITH 16" BLOWER FAN

The fan drive motor is 220/440V. The system is supplied with installation and operating instructions. CBS entry and exit manifolds are included with the system. Manifolds must be installed in tunnels by a certified ASME shop. Epic/Signal can arrange installation of manifolds. Please call for details.

The system takes the hot air from the exit heatsetting zone, where air temperature would be the highest, via the 16" (406mm) fan and returns it to the entry heatsetting zone. As the hot air re-enters the entry heating zone, it is forced upward through a stainless air distribution tray and through the yarn being carried on the transport belt. The effect is that the yarn receives full and near uniform heatset temperature for the entire length of the heatset tunnel. The system allows the plant to run a greater yarn mass on the belt at higher speeds to increase productivity.

Epic products are intended as replacements for worn or damaged parts in OEM products. OEM Part numbers in (parenthesis) indicate either 1) Improved design 2) the part serves the same function as the OEM part, but may differ from the OEM design, or 3) it is a component of an assembly where no OEM reference number is available, or 4) it is a repair service for the referenced OEM part.

Parts with EE designations are manufactured by Epic and are not authorized by the original equipment manufacturers.

The information herein falls within the normal range of product properties and is based on typical usage results within the industry of the products. Epic assumes no obligation or liability for any advice or information supplied by Epic. The user assumes all responsibility for determining the results and suitability of the products within the user's plant. All such information is provided gratis and user assumes sole responsibility for results obtained.

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EE is an Epic trademark designating Epic parts.

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