

Illustrated Parts List

RTO-12513 July 2007

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How To Use The Illustrated Parts List

The information contained in this document is subject to frequent updates. Therefore, for the latest information available, please visit the interactive Electronic Parts Catalog at www.roadranger.com/epc.

Model Designation or Nomenclature

• For information regarding Model Designation and Nomenclature, visit www.roadranger.com.

Kits and Assemblies (K/A's)

- Kits and Assemblies contain groups of individual or assembled parts developed for optimal replacement or repair of a service problem.
- Kits and Assemblies are shown with applicable parts groupings in the parts listings.

Identifying Kits and Assemblies

A- Part numbers beginning with the letter 'A' are pre-assembled Production Assemblies

K- Part numbers beginning with the letter 'K' are kits that are not assembled

- S- Part numbers beginning with the letter 'S' are pre-assembled Service Assemblies
- Note: Some Production Assemblies do not begin with a letter prefix (Midrange only).

Illustrations

- Illustrations show parts in assembly groups.
- Item numbers on illustrations correspond with parts listings on pages adjacent to the illustration.
- Notes are included on illustrations where additional information is needed.

Parts Listing

Parts listings are defined by parts groupings and are broken down by service assemblies. Parts listings identify a part for servicing with the following categories

- Item Number corresponding with numbers on illustrations for part identification.
- Current Part indentifies part as it is available for service.
- Description specifies part name or description.
- Replaced Part quantity quantity required for assembly.
- Quantity defines unique characteristics or requirements.
- Notes indicates Kits or Assemblies that contain a particular part.
- Kits/Assy's Where Used

Please follow the instructions below to locate the Illustrated Parts Lists for the following models:

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RT-12513
RTF-12513
RTOF-12513
RTO-12513
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- 1. Go to www.roadranger.com
- 2. Click on Literature Center tab (second from right)
- 3. Choose Product Catagory Transmissions
- 4. Choose Content Type Illustrated Parts Lists Click GO
- 5. Select Product Catagory 13 Speeds
- 6. Scroll to bottom of the listing and locate TRIP-0602
- 7. After locating TRIP-0602 click on Free Download to view a printable PDF file.

12513-05-04

IPL LOCATION ASSISTANCE

Item	Current Part	Description	Replaced Part	Qty.	Notes	Kits/Assys Where Needed
	IPL INFORMA TION	IPL LOCATION ASSISTANCE		1		

Appendix

Air Line Tubing

Choosing nylon tubing for air lines

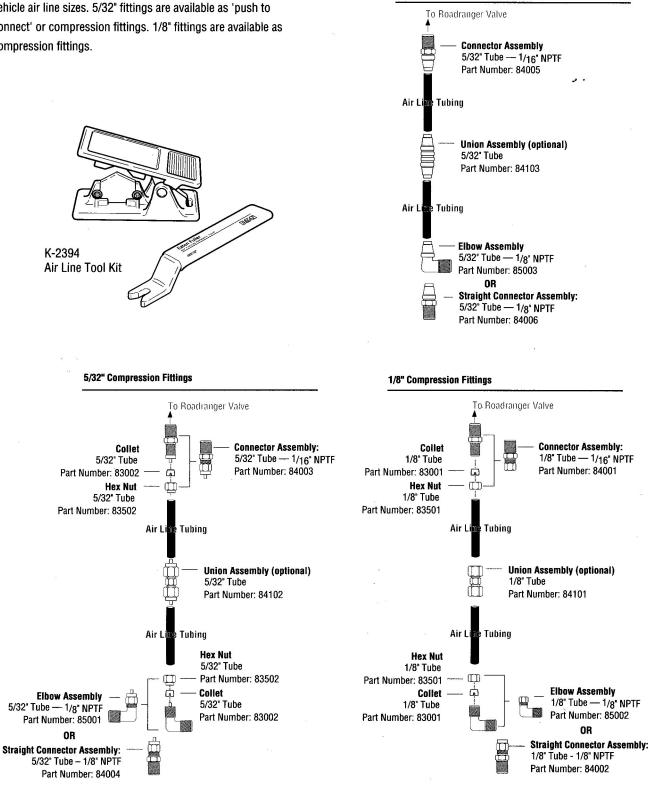
Use the following chart to specify the Eaton Fuller nylon tube appropriate to your vehicle's air system.

	5/32" Air Line and Harness Combinations						
Line Type	Line Color	Order Part No.	Length				
Supply + Port	Red (S) + Black (P)	52601	50 ft				
Splitter + Deep Reduction	Blue (SP) + Green (H/L)	52701	50 ft				
Supply + Splitter + Port	Red(S)+Blue(SP)+ Black(P)	74601	50 ft				
5/32" Air Lines							
Line Type	Line Color	Order Part No.	Length				
Supply	Red (S)	75120	50 ft				
Port	Black (P)	75320	50 ft				
Splitter	Blue (SP)	75720	50 ft				
Deep Reduction	Green (H/L)	75520	50 ft				
Sheathing		80120	50 ft				
1/8" Air Lines							
Line Type	Line Color	Order Part No.	Length				
Supply	White	68526	50 ft				
Port	Black	82013	50 ft				
Sheathing		80000	50 ft				

10650-1/92 AL Chart

Identifying fittings

Fittings are available in 5/32" and 1/8" sizes as appropriate for vehicle air line sizes. 5/32" fittings are available as 'push to connect' or compression fittings. 1/8" fittings are available as compression fittings.



5/32" 'Push-to-Connect' Fittings

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10656-10/92 Fittings RRV

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