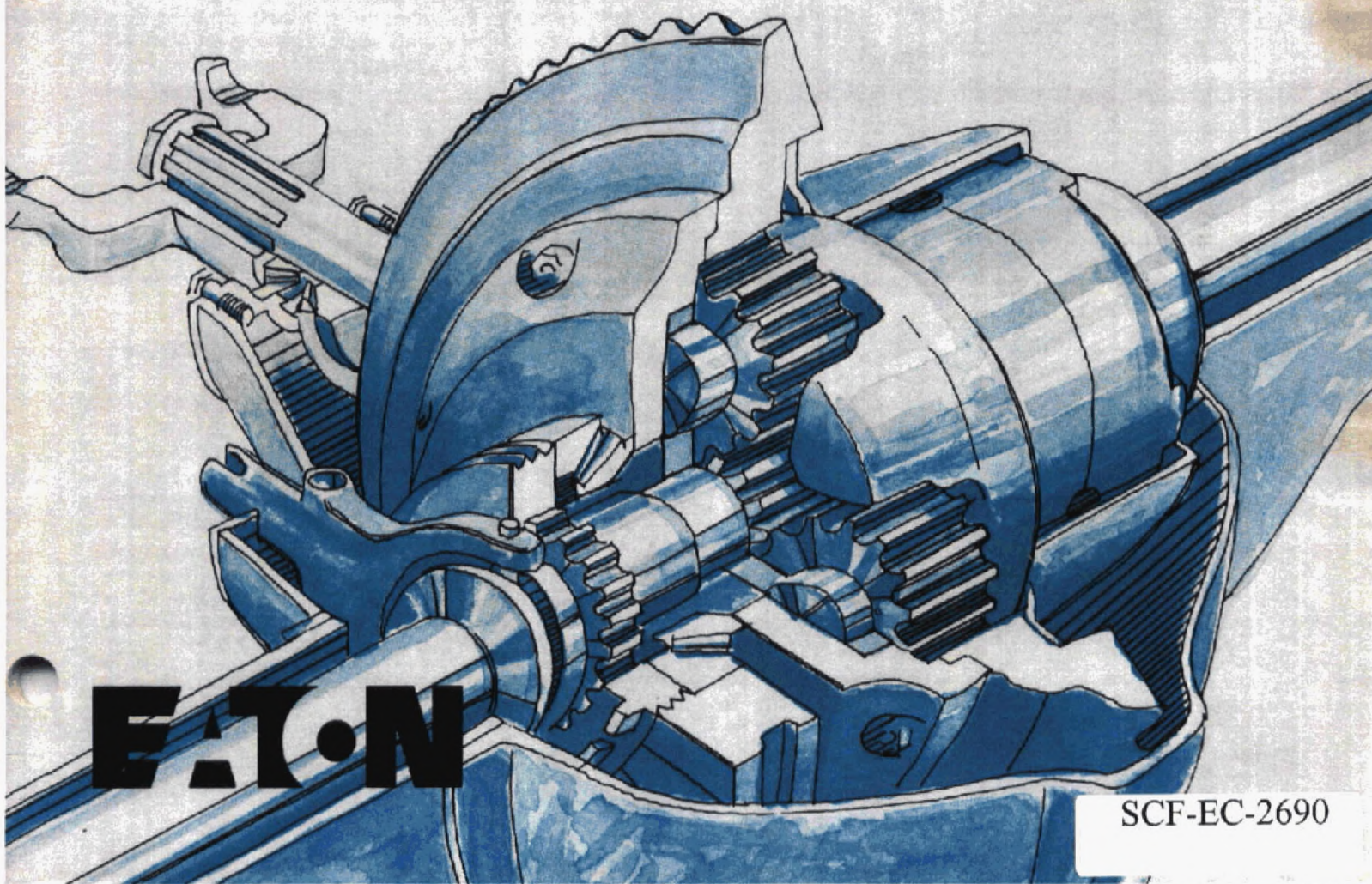


Service Manual EA-40
June 1984

15, 16, 17, 18, 22,
23, 26, 30, 35 Series
2-Speed and Planetary
Double Reduction Axles

Eaton® Axles & Brakes



EATON

SCF-EC-2690

Axle and Carrier Assembly Model Identification

Differential carrier identification is either stamped on the carrier itself or on a metal tag affixed to the carrier. Location on the carrier is the same.

Eaton® Axle		E·T·N
MODEL	HEAD	SPEC.
☐ RATIO	DATE CODE	☐
CUST. PART NO.		

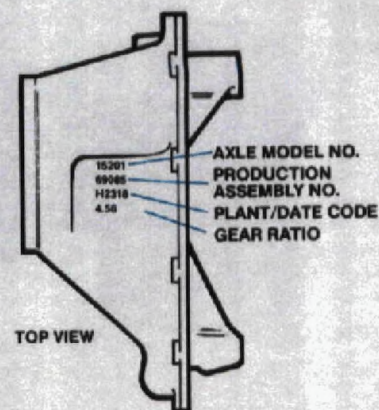
Metal Tag on
Differential Carrier

15201

Design Level
Gear Size
2-Speed
Axle Series

Planetary Double Reduction Model No.

Change third digit "2" to "3"
Example: 15301



Axle Specification Number

The complete axle is identified by the specification number stamped on the rear right-hand side of the axle housing. This number identifies all component parts of the axle as built by Eaton, including special OEM requirements such as yoke or flange.

In addition, some axles may include a metal identification tag (see illustration).

E·T·N	
PT. NO.	LBS.
HSG. MODEL	
HSG. CAP.	
SERIAL NO.	

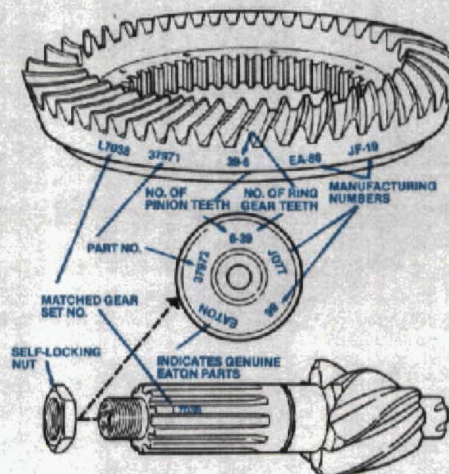


COMPLETE AXLE SPECIFICATION NO.

Ring Gear and Pinion Identification

Ring Gear and Drive Pinion are matched parts and must be replaced in sets. Check the appropriate Eaton Axle parts book for part numbers and ordering instructions.

To aid in identifying gear sets, both parts are stamped with such information as number of pinion and ring gear teeth, individual part number and matched set number (refer to adjacent drawing).



Axle and Carrier Assembly Model Identification

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Eaton® Axle		F.T.N
MODEL	HEAD	SPEC.
☐ RATIO	DATE CODE	☐
CUST. PART NO.		

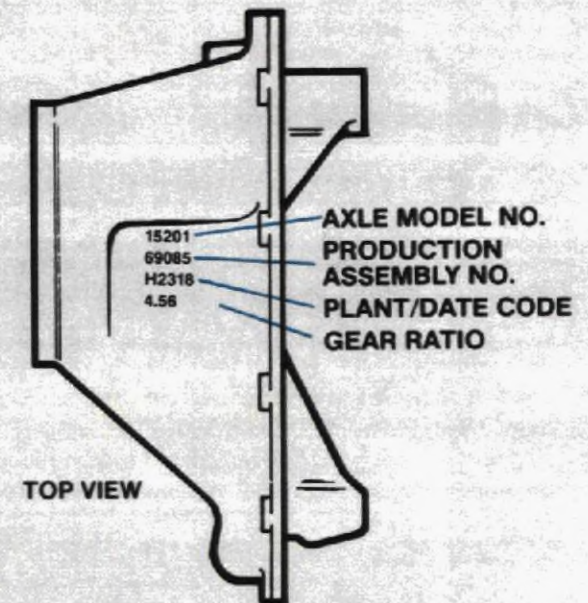
*Metal Tag on
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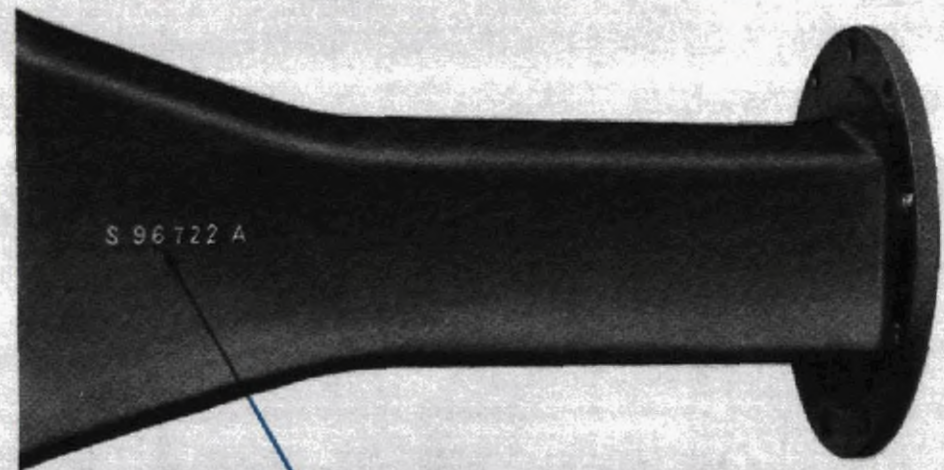


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EATON	
PT. NO.	
HSG. MODEL	
HSG. CAP.	LBS.
SERIAL NO.	



COMPLETE AXLE SPECIFICATION NO.