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assemblies with different axle housings, axle shafts and wheel equipment. The suffix letter “ P ” in the model number indicates optional lube pump. The pump is designed to provide additional lubrication to the inter-axle differential and related parts. Model Information The following models are included in this publication: Heavy Tandems D40 ...

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Models Tandem Axles • DSH40 •  
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of the axle including special OEM requirements such as yoke or flanges. 4 - OEM part number assigned to the axle build 5 - Carrier assembly serial number

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assigned by the manufacturing plant 6 -  
Axle gear ratio 7 - Carrier assembly  
production or service part number Axle  
Shaft Part Number PT. NOHSG. CAP. .  
LBS. HSG. I.D. N O. HO USING M

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The Spicer front non-drive steering axles  
are identified with a tag located between  
the spring pads on the front side of the  
center beam section. The axle tag contains  
the serial number, the model number, and  
the assembly number. Axle Assembly Tag  
E Family EFA Family I Family Julian Date  
Code 1 - Tag 1 - Dana Part Number 1 1 -  
Dana Part Number ...

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forward axle rear axle forward axle rear  
axle load capacity ds344 rs344 34,000 lbs.  
da344 ra344 ds404(p) rs404 dsp41 rsp41  
40,000 lbs. da404(p) ra404 dsh40 rsh40

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dd404(p) rd404 ddh40 rdh40 ds405(p)  
rs405 dsh44 rsh44 ds405(p) ra405 ddh44  
rdh44 dd405(p) rd405 dst40(p) rst40 dsp40  
rsp40 dst41(p) rsdt41 ddt41(p) ds454(p)  
rs454 dd454(p) rd454 45,000 ...

## Service Manual

Spicer® Tandem Drive Axles Service  
Manual AXSM-0042 April 2015 Models:  
D/R440 D/R460 D/R480 D/R485  
D/R461 D/R462 D/R463 D/R521  
D/R581 D/R601 D/R651 D/R652  
D/R653 Spicer® Tandem Drive Axles. i  
Warning Warnings and Caution ... Dana  
Corporation, Axle & Brake Division,  
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Dana Holding Corporation 9 WHEEL  
NUT TIGHTENING TORQUES Wheel  
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rim's O.E.M. with reference to the quality of the rim's material. \*\*RIM MATERIAL ST 52 IS RECOMMENDED BY DANA ON AXLE APPLICATIONS. IT IS THE OPTIMUM MATERIAL FOR TIGHTENING THE RIM TO THE HUB.

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Proper service and repair is important to the safe, reliable operation of all - (Motor Vehicles) Or (driving axles whether they be front or rear). The service procedures recommended and described in this service manual are effective methods for performing service Operations. Some Of these service operations require the

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Unity 2019.3. Extensive coverage of GIMP, Audacity, and MuseScore for the creation of 2D graphics, sound effects, and music. All required software is free to use for any purpose including commercial applications and games. Franz Lanzinger is the owner and chief game developer of Lanzinger Studio, an independent game development and music studio in Sunnyvale, California. He started his career in game programming in 1982 at Atari Games, Inc., where he designed and programmed the classic arcade game Crystal Castles. In 1989, he joined Tengen, where he was a programmer and designer for Ms. Pac-Man and Toobin' on the NES. He co-founded Bitmasters, where he designed and coded games including Rampart and Championship Pool for the NES and SNES, and NCAA Final Four Basketball for the SNES and Sega Genesis. In 1996, he founded Actual

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Entertainment, publisher and developer of the Gubble video game series. He has a B.Sc. in mathematics from the University of Notre Dame and attended graduate school in mathematics at the University of California at Berkeley. He is a former world record holder on Centipede and Burgertime. He is a professional author, game developer, accompanist, and piano teacher. He is currently working on remaking the original Gubble game in Unity and Blender.

This volume contains the contributions to the 10th International Workshop on Railway Noise, held October 18 – 22, 2010, in Nagahama, Japan, organized by the Railway Technical Research Institute (RTRI), Japan. With 11 sessions and 3 poster sessions, the workshop featured presentations by international leaders in the field of railway noise and vibration. All



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subjects relating to 1. prospects, legal regulation, and perception; 2. wheel and rail noise; 3. structure-borne noise and squeal noise; 4. ground-borne vibration; 5. aerodynamic noise and micro-pressure waves from tunnel portals; 6. interior noise and sound barriers; and 7. prediction, measurements, and monitoring are addressed here. This book is a useful “state-of-the-art” reference for scientists and engineers involved in solving environmental problems of railways.

This book deals with theories of multiple-task performance and focuses on learning and performance. It is primarily for professionals in human factors, psychology, or engineering who are interested in multiple-task performance but have no formal training in the area.

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authors, EXCEL APPLICATIONS FOR ANALYTICAL CHEMISTRY, which integrates this important aspect of the study of analytical chemistry into the book's already rich pedagogy. New to this edition is OWL, an online homework and assessment tool that includes the Cengage YouBook, a fully customizable and interactive eBook, which enhances conceptual understanding through hands-on integrated multimedia interactivity. Available with InfoTrac Student Collections

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treats a large number of applications. The text is a comprehensive two-semester textbook. The work treats most topics in two steps – a short, introductory chapter followed by a second chapter with in-depth extensive treatment; between 10 to 30 applications per topic; examples and exercises throughout the book; experiments, problems and summaries.

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requires little beyond basic calculus and can be used for self-study. The wealth of examples and alternative explanations makes it very approachable by students. More than 400 examples and exercises, exercising every topic in the book Includes 600 end-of-chapter problems, many of them applications or simplified applications Discusses the finite element, finite difference and method of moments in a dedicated chapter

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