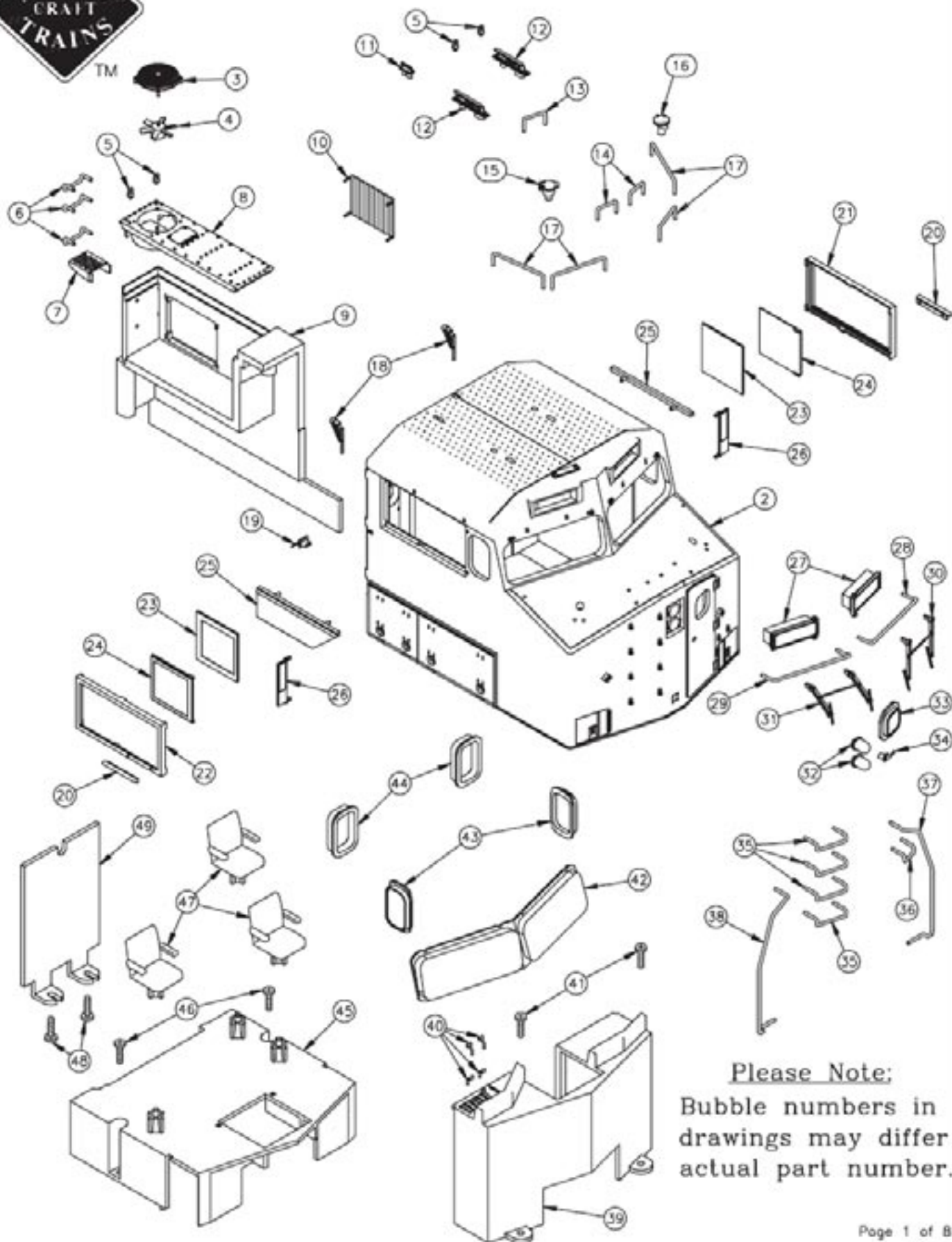




ART-23000 SERIES GE DASH 9-44CW DIESEL LOCOMOTIVE

EXPLODED PARTS DIAGRAM

Gauge 1:29
Scale N



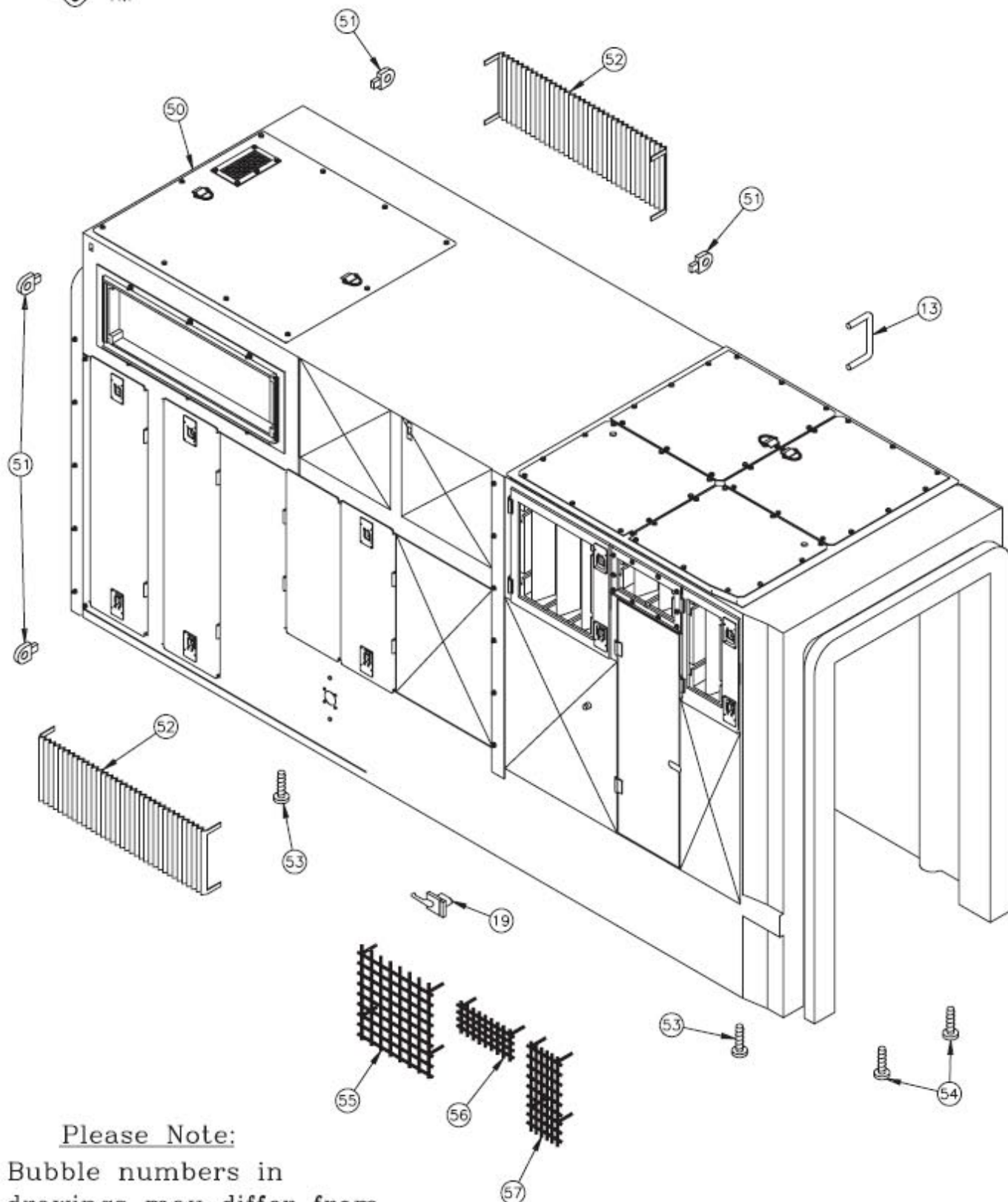
Please Note:
Bubble numbers in drawings may differ actual part number.



ART-23000 SERIES GE DASH 9-44CW DIESEL LOCOMOTIVE

EXPLODED PARTS DIAGRAM

Gauge 1:29
SCALE



Please Note:

Bubble numbers in drawings may differ from actual part number.

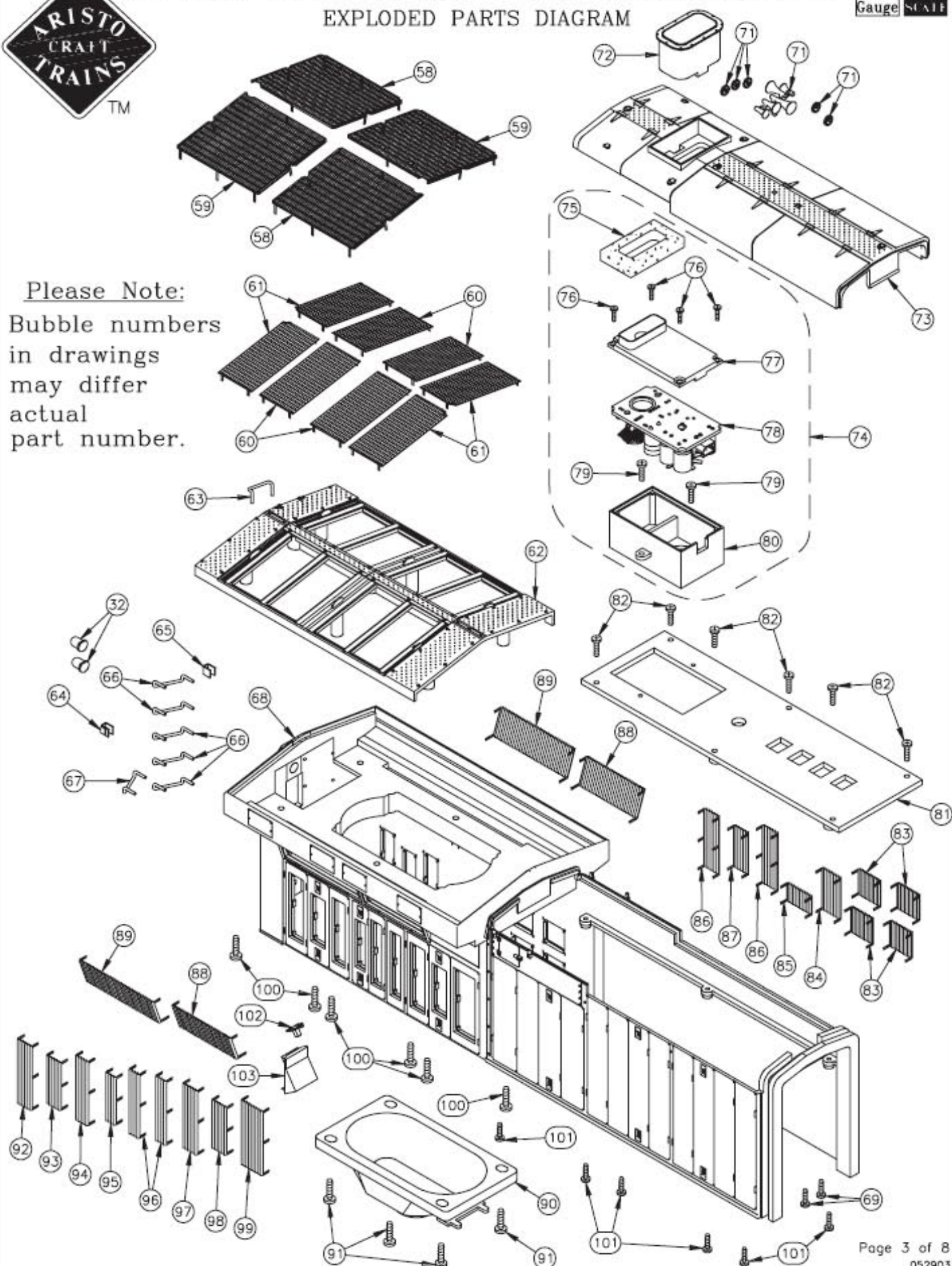


ART-23000 SERIES GE DASH 9-44CW DIESEL LOCOMOTIVE

EXPLODED PARTS DIAGRAM

1:29
Gauge SCALE

Please Note:
Bubble numbers
in drawings
may differ
actual
part number.

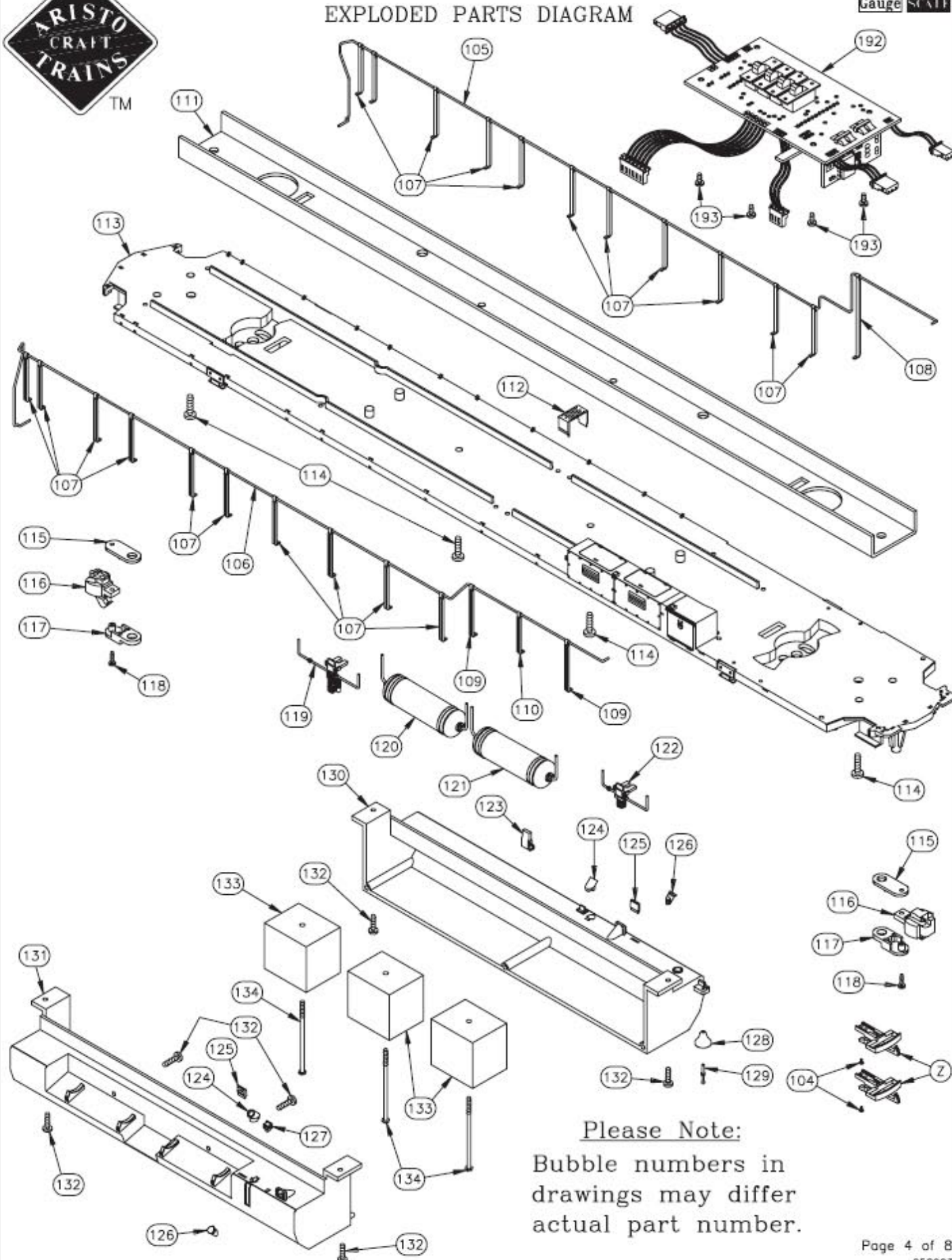




ART-23000 SERIES GE DASH 9-44CW DIESEL LOCOMOTIVE

EXPLODED PARTS DIAGRAM

1:29
Gauge SCALE

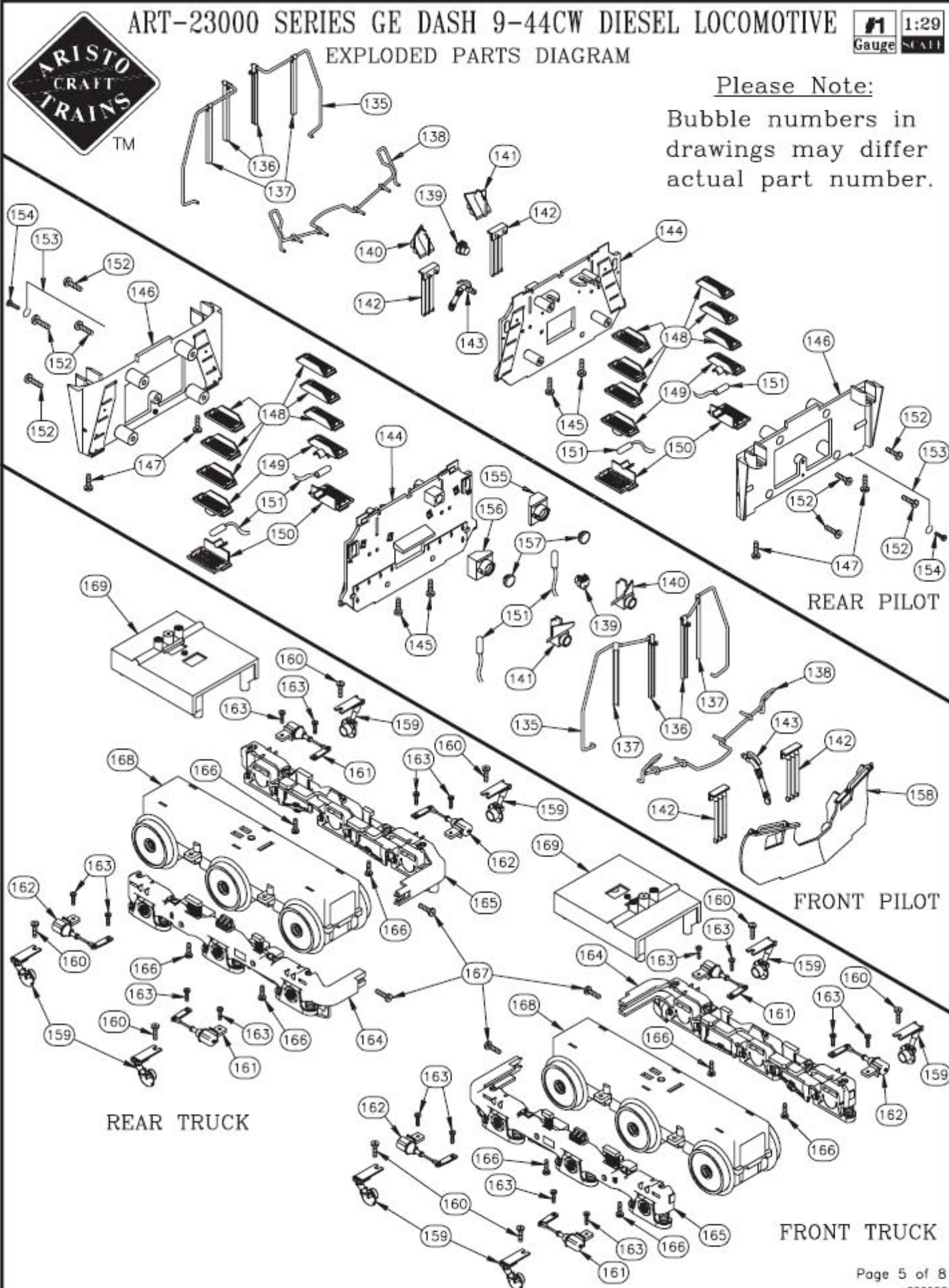


Please Note:
Bubble numbers in
drawings may differ
actual part number.

EXPLODED PARTS DIAGRAM

Please Note:

Bubble numbers in drawings may differ actual part number.

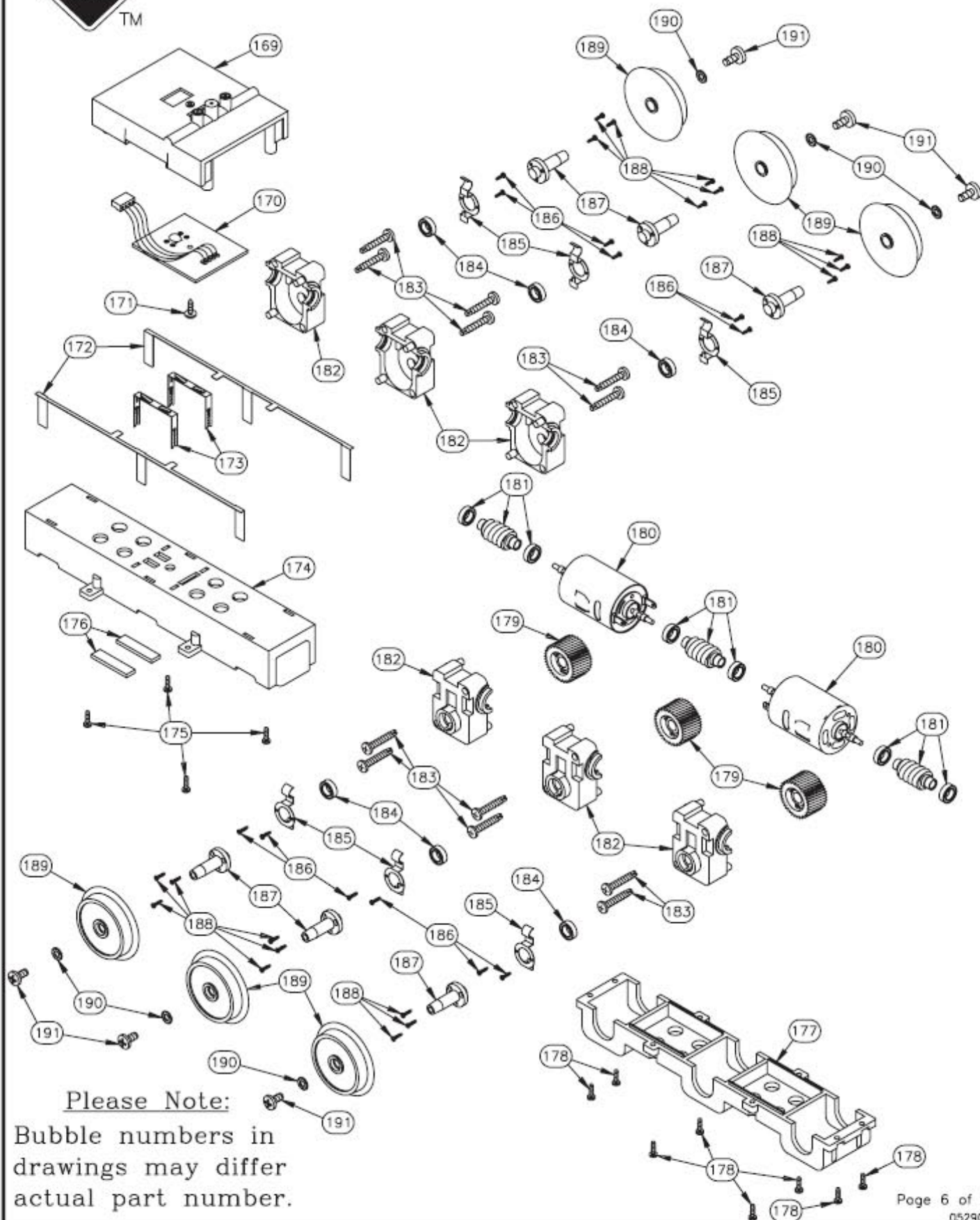




ART-23000 SERIES GE DASH 9-44CW DIESEL LOCOMOTIVE

EXPLODED PARTS DIAGRAM

Gauge 1:29
SCALE



Please Note:

Bubble numbers in drawings may differ actual part number.

1:29
SCALE

ART-23000 SERIES GE DASH 9-44CW DIESEL LOCOMOTIVE

PARTS LIST-ORDER FORM



SPECIFY ROADNAME/ART#:

Insert
Quantity
Ordered

Please Note:

Bubble numbers in drawings may
differ from actual part number.Insert
Quantity
Ordered

Part #	Description *	Price	Insert Quantity Ordered
23000-01	Instruction Manual	\$ 1.00	
23000-02	Cab	15.00	
23000-03	Fan Cover - Air Conditioner	2.50	
23000-04	Fan - Air Conditioner	1.50	
23000-05	Lift Ring	0.50	
23000-06	Grab Iron - Air Conditioner	0.50	
23000-07	Sill Step L.H.	1.00	
23000-08	Air Conditioner Cover	2.00	
23000-09	Air Conditioner	1.50	
23000-10	Screen - Air Conditioner	1.00	
23000-11	Antenna Small	1.00	
23000-12	Antenna Large	1.50	
23000-13	Grab Iron - Body Forward/Roof	0.50	
23000-14	Grab Iron Nose Top Small	1.00	
23000-15	Sand Cover Front R.H.	1.00	
23000-16	Sand Cover Front L.H.	1.00	
23000-17	Grab Iron Nose Top Large	1.00	
23000-18	Windshield Wiper	1.00	
23000-19	Door Handle - Body Forward/Cab	1.00	
23000-20	Arm Rest	1.00	
23000-21	Window Frame L.H.	1.50	
23000-22	Window Frame R.H.	1.50	
23000-23	Side Window L.H.	1.00	
23000-24	Side Window R.H.	1.00	
23000-25	Sun Shade	1.00	
23000-26	Wind Deflector	1.00	
23000-27	Number Board	1.00	
23000-28	Grab Iron Above Windshield L.H.	1.00	
23000-29	Grab Iron Above Windshield R.H.	1.00	
23000-30	Dual Wiper L.H.	2.00	
23000-31	Dual Wiper R.H.	2.00	
23000-32	Headlight LED - Front & Rear (each)	2.50	
23000-33	Front Door Window	1.00	
23000-34	Door Handle - Front Door	1.00	
23000-35	Grab Iron Nose Long	0.70	
23000-36	Grab Iron Nose Short	0.50	
23000-37	Handrail Front L.H.	2.50	
23000-38	Handrail Front R.H.	2.50	
23000-39	Cab Dashboard	2.00	
23000-40	Throttle (4 pcs)	1.00	
23000-41	Cab Dashboard Retaining Screw	0.50	
23000-42	Windshield	3.00	
23000-43	Side Window Fixed	1.50	
23000-44	Rear Window	1.00	
23000-45	Cab Floor	3.00	
23000-46	Cab Floor Retaining Screw	0.50	
23000-47	Seat	2.50	
23000-48	Cab Rear Wall Retaining Screw	0.50	
23000-49	Cab Rear Wall	4.00	
23000-50	Body Forward	10.00	
23000-51	Lift Ear	1.00	
23000-52	Screen 8	1.00	
23000-53	Body Forward Retaining Screw	0.50	
23000-54	Body Forward Screw	0.50	
23000-55	Screen 17	1.00	
23000-56	Screen 18	0.50	
23000-57	Screen 19	0.70	
23000-58	Radiator Grill R.H.	1.00	
23000-59	Radiator Grill L.H.	1.00	
23000-60	Radiator Inner Grill	1.00	
23000-61	Radiator Inner Grill Notched	1.00	
23000-62	Radiator	5.00	
23000-63	Grab Iron - Radiator Cover	0.50	
23000-64	Lifting Lug L.H.	1.00	
23000-65	Lifting Lug R.H.	1.00	
23000-66	Grab Iron - Rear L.H.	0.50	
23000-67	Grab Iron - Rear R.H.	0.50	
23000-68	Body Rear	20.00	
23000-69	Body Rear Retaining Screw	0.50	
23000-71	Air Horns	3.50	
23000-72	Exhaust Stack	3.00	
23000-73	Roof Main Cover	5.00	
ART-29311	Smoke Unit Complete	35.00	
29311-43	Smoke Unit Foam		
29311-44	Smoke Unit Cover Screw		
29311-45	Smoke Unit Cover		
29311-46	Smoke Unit Circuit Board	Complete	
29311-47	Smoke Unit Base Screw		
29311-48	Smoke Unit Base		
23000-81	Switch Plate	2.00	
23000-82	Switch Plate Retaining Screw	0.50	
23000-83	Screen 1	1.00	
23000-84	Screen 2	1.00	
23000-85	Screen 3	1.00	
23000-86	Screen 4	1.00	
23000-87	Screen 5	1.00	
23000-88	Screen 6	1.00	
23000-89	Screen 7	1.00	
23000-90	Speaker	5.00	

Part #	Description *	Price	Insert Quantity Ordered
23000-91	Speaker Screw	\$ 0.50	
23000-92	Screen 9	1.00	
23000-93	Screen 10	1.00	
23000-94	Screen 11	1.00	
23000-95	Screen 12	1.00	
23000-96	Screen 13	1.00	
23000-97	Screen 14	1.00	
23000-98	Screen 15	1.00	
23000-99	Screen 16	1.00	
23000-100	Radiator Screw	0.50	
23000-101	Switch Plate Screw	0.50	
23000-102	Sand Cover	1.00	
23000-103	Rear Sand Housing	1.50	
23000-104	Coupler Screw	0.50	
23000-105	Handrail L.H.	5.00	
23000-106	Handrail R.H.	5.00	
23000-107	Stanchion Standard	1.50	
23000-108	Stanchion Long	2.00	
23000-109	Stanchion Medium	1.50	
23000-110	Stanchion Short	1.00	
23000-111	Weight Inside	5.50	
23000-112	Sill Step R.H.	1.00	
23000-113	Sill	25.00	
23000-114	Weight Inside Retaining Screw	0.50	
23000-115	Coupler Yoke A	1.00	
ART-29200	Knuckle Coupler	7.95	
23000-117	Coupler Yoke B	1.00	
23000-118	Coupler Screw	0.50	
23000-119	Compressor	1.50	
23000-120	Air Reservoir L.H.	1.50	
23000-121	Air Reservoir R.H.	1.50	
23000-122	Moisture Trap	1.50	
23000-123	Fuel Cutoff L.H.	1.00	
23000-124	Fuel Tank Access	1.00	
23000-125	Fuel Gauge	1.00	
23000-126	Fuel Fill	1.00	
23000-127	Fuel Cutoff R.H.	1.00	
23000-128	Bell	1.00	
23000-129	Bell Clapper	1.00	
23000-130	Fuel Tank L.H.	4.00	
23000-131	Fuel Tank R.H.	4.00	
23000-132	Fuel Tank Retaining Screw	0.50	
23000-133	Lead Weight	3.00	
23000-134	Lead Weight Retaining Screw	0.50	
23000-135	End Handrail - Front and Rear	2.00	
23000-136	Stanchion with Chain Mount	2.50	
23000-137	Stanchion End	1.50	
23000-138	Cut Lever	1.00	
23000-139	M.U. Cover	1.00	
23000-140	M.U. Bracket L.H.	1.00	
23000-141	M.U. Bracket R.H.	1.00	
23000-142	M.U. Hose	1.50	
23000-143	Brake Hose	1.50	
23000-144	Sill Step Outer	4.50	
23000-145	Sill Step Outer Screw	0.50	
23000-146	Sill Step Inner	5.00	
23000-147	Sill Step Inner Screw	0.50	
23000-148	End Sill Step	1.00	
23000-149	Second End Sill Step	1.00	
23000-150	Bottom End Sill Step	1.00	
23000-151	Ditch Light LED	2.50	
23000-152	Sill Step Screw	0.50	
23000-153	Coupler Spring	1.00	
23000-154	Coupler Spring Screw	0.50	
23000-155	Ditch Light L.H.	1.50	
23000-156	Ditch Light R.H.	1.50	
23000-157	Ditch Light Lens	1.00	
23000-158	Snow Plow	4.00	
23000-159	Shock Absorber	1.50	
23000-160	Shock Absorber Screw	0.50	
23000-161	Brake Cylinder R.H.	1.50	
23000-162	Brake Cylinder L.H.	1.50	
23000-163	Brake Cylinder Screw	0.50	
23000-164	Side Frame L.H.	4.00	
23000-165	Side Frame R.H.	4.00	
23000-166	Power Block Retaining Screw	0.50	
23000-167	Side Frame Screw	0.50	
ART-29355	3 Axle Power Block	95.00	
22400-107	"A" Frame	2.00	
29355-02	PC Board in Gear Case	5.00	
29355-03	PC Board Screw	0.50	
29355-04	Motor Block Electrical Pick Up	1.50	
29355-05	Motor Electrical Pick Up	1.00	

*one piece unless otherwise noted

Page 7 of 8

052903



ART-23000 SERIES GE DASH 9-44CW DIESEL LOCOMOTIVE

PARTS LIST-ORDER FORM



SPECIFY ROADNAME/ART#: _____

Insert
Quantity
Ordered

RETURN THIS FORM WITH YOUR ORDER

Part #	Description *	Price	Insert Quantity Ordered
(74) 29355-06	Motor Block Upper Half	\$ 5.00	
(75) 22400-133	"A" Frame Retaining Screw	0.50	
(76) 29355-07	Spacer	1.00	
(77) 29355-21	Motor Block Lower Half	5.00	
(78) 29355-20	Motor Block Lower Half Retaining Screw	0.50	
(79) 29132-16	Helical Gear for Axle	1.50	
(80) 29355-27	Motor	15.00	
(81) 29132-17	Worm Assembly with Ball Bearings	5.00	
(82) 29132-15	Gear Case Half	2.50	
(83) 29132-14	Gear Case Screw	0.50	
(84) 29132-13	Bushing with Ball Bearings	1.50	
(85) 29132-11	Electrical Eyelet Screw	0.50	
(86) 29132-12	Electrical Eyelet	1.00	
(87) 29132-10	Drive Axle	2.50	
(88) 29132-09	Drive Axle Screw	0.50	
(89) 29355-22	Black Metal Wheel	10.00	
(90) 29355-19	Lock Washer	0.50	
(91) 29355-18	Wheel Retaining Screw	0.50	
(92) 22400-66	Main PC Board Complete with Switches	20.00	
(93) 22400-67	Main PC Board Retaining Screw	0.50	
(2) 29101-99	Plastic Loop / Hook Coupler (2pcs.)	No Charge	
23000-00	Parts List - Order Form	No Charge	

*one piece unless otherwise noted

NOTE: When ordering replacement parts or a repair request, please refer to proper 5 or 7 digit number listed. All parts are undecorated. Not all parts are available. Prices are subject to change without notice. Some parts shown may not exist on model or roadname. FOR ALL GE DASH 9-44CW DIESEL LOCOMOTIVES, 21850-PLUS 2 digit number should be used to denote specific part, i.e. 23000-111 WEIGHT INSIDE. Please NOTE: Bubble numbers in drawings may differ from actual part number.

In addition to Price Each shown please enclose...

\$5.00 shipping & handling if order is domestic US.

\$15.00 shipping & handling if order is foreign

Include proper payment for parts plus shipping/handling with your (USA Bank Account Only) check/money order payable in US Dollars (\$) to: Polk's Hobbies. Please DO NOT SEND CASH. Sorry no C.O.D.'s for parts.

New Jersey residents add 7% NJ State Sales Tax.

Be Sure to include your name, street address (no Post Office Box please), city, state (or province), country (if outside USA), and postal zip code, along with daytime phone number including Area Code, so that you may be contacted if necessary.

Not all parts available at all times. Parts requests/ orders are not back ordered. Fulfillment of orders not guaranteed.

Mail order form and payment to:

ARISTO-CRAFT TRAINS/Polk's Modelcraft Hobbies, Inc.
698 South 21st Street
Irvington, NJ 07111 USA

Allow 4-6 weeks for processing and delivery.

PLEASE PRINT CLEARLY

NAME: _____

ADDRESS: _____

CITY: _____ STATE: _____ ZIP: _____

PHONE: (____) - ____ - ____

CREDIT CARD INFORMATION - PLEASE CHECK ONE:

VISA: ____ MC: ____ AMEX: ____ DISCOVER: ____

CARD NUMBER: _____

EXPIRATION DATE (MM/YY): ____/____