

Item No.	Part Name	Qty per Truck Unit	SMP 46617	SMP 46605	Sandblast	Visual inspection (cracks, gouges, wear, corrosion)	Dye Pen. Test	Brinell testing
1	Spring seats	24	x		Y	Y	D	
2	Axle spring sets	8	x		Y	Y	N	
3	Bolster anchor rods	2	x		Y	Y	Y	
4	Bolster Shim Pairs	6 to 8	x		Y	Y	N	
5	Bolster spring set	4	x		Y	Y	D	
6	Bolster Swing hanger	4		x	Y	Y	D	x
7	Brake rigging set	4	x		Y	Y	D	
8	Journal Box	4	x		Y	Y	D	
9	Journal Box Adapter	4	x		Y	Y	D	
10	Other components	VAR	x		Y	Y	D	
11	Spring plank	1	x		Y	Y	Y	
12	Truck Bolster	1	x		Y	Y	Y	
13	Truck frame	1	x		Y	Y	Y*	

x = spec or test applies, Y = Required, D = Required if visual defect found

Y* Dye pen required on all welds and visual defects only



**Alaska Railroad
40 Year Truck Rebuild
Part Inventory**

TRUCK TYPE	DHI COACH
ITEM NUMBER	1
PART NAME	Spring seats
QTY PER TRUCK	16
SMP	46617
OEM DRAWING	115274, 115167

SANDBLAST	Yes
VISUAL INSPECTION	Yes
DYE PENETRANT TESTING	Required if visual defect found
BRINELL HARDNESS TESTING	No
PAINT	Yes

NOTES

PHOTO





**Alaska Railroad
40 Year Truck Rebuild
Part Inventory**

TRUCK TYPE	DHI COACH
ITEM NUMBER	2
PART NAME	Axle springs
QTY PER TRUCK	8 sets
SMP	46617
OEM DRAWING	115167

SANDBLAST	Yes
VISUAL INSPECTION	Yes
DYE PENETRANT TESTING	No
BRINELL HARDNESS TESTING	No
PAINT	Yes

NOTES

PHOTO





**Alaska Railroad
40 Year Truck Rebuild
Part Inventory**

TRUCK TYPE	DHI COACH
ITEM NUMBER	3
PART NAME	Bolster anchor rods
QTY PER TRUCK	2
SMP	46617
OEM DRAWING	115274

SANDBLAST	Yes - Protect machined surfaces
VISUAL INSPECTION	Yes
DYE PENETRANT TESTING	Yes
BRINELL HARDNESS TESTING	No
PAINT	Yes - Protect machined surfaces

NOTES

PHOTO





**Alaska Railroad
40 Year Truck Rebuild
Part Inventory**

TRUCK TYPE	DHI COACH
ITEM NUMBER	4
PART NAME	Bolster Shims
QTY PER TRUCK	6-8 pairs
SMP	46617
OEM DRAWING	115274, 115167

SANDBLAST	Yes
VISUAL INSPECTION	Yes
DYE PENETRANT TESTING	No
BRINELL HARDNESS TESTING	No
PAINT	Yes

NOTES

PHOTO





**Alaska Railroad
40 Year Truck Rebuild
Part Inventory**

TRUCK TYPE	DHI COACH
ITEM NUMBER	5
PART NAME	Bolster Springs
QTY PER TRUCK	4 Sets
SMP	46617
OEM DRAWING	115274

SANDBLAST	Yes
VISUAL INSPECTION	Yes
DYE PENETRANT TESTING	No
BRINELL HARDNESS TESTING	No
PAINT	Yes

NOTES	1 set consists of 1 Inner & 1 Outer spring
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PHOTO





**Alaska Railroad
40 Year Truck Rebuild
Part Inventory**

TRUCK TYPE	DHI COACH
ITEM NUMBER	6
PART NAME	Bolster Swing Hanger
QTY PER TRUCK	4
SMP	46605
OEM DRAWING	115274

SANDBLAST	Yes - Protect machined surfaces
VISUAL INSPECTION	Yes
DYE PENETRANT TESTING	Required if visual defect found
BRINELL HARDNESS TESTING	Yes (by ARRC)
PAINT	Yes - Protect machined surfaces

NOTES

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**Alaska Railroad
40 Year Truck Rebuild
Part Inventory**

TRUCK TYPE	DHI COACH
ITEM NUMBER	7
PART NAME	Brake Rigging
QTY PER TRUCK	4 Sets
SMP	46617
OEM DRAWING	115095

SANDBLAST	Yes - Protect machined surfaces
VISUAL INSPECTION	Yes
DYE PENETRANT TESTING	Required if visual defect found
BRINELL HARDNESS TESTING	No
PAINT	Yes - Protect machined surfaces

NOTES

PHOTO





**Alaska Railroad
40 Year Truck Rebuild
Part Inventory**

TRUCK TYPE	DHI COACH
ITEM NUMBER	8
PART NAME	Journal Box
QTY PER TRUCK	4
SMP	46617
OEM DRAWING	115269

SANDBLAST	Yes - Protect machined surfaces
VISUAL INSPECTION	Yes
DYE PENETRANT TESTING	Required if visual defect found
BRINELL HARDNESS TESTING	No
PAINT	Yes - Protect machined surfaces

NOTES

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**Alaska Railroad
40 Year Truck Rebuild
Part Inventory**

TRUCK TYPE	DHI COACH
ITEM NUMBER	9
PART NAME	Journal Box Adapter
QTY PER TRUCK	4
SMP	46617
OEM DRAWING	115269

SANDBLAST	Yes - Protect machined surfaces
VISUAL INSPECTION	Yes
DYE PENETRANT TESTING	Required if visual defect found
BRINELL HARDNESS TESTING	No
PAINT	Yes - Protect machined surfaces

NOTES

PHOTO





**Alaska Railroad
40 Year Truck Rebuild
Part Inventory**

TRUCK TYPE	DHI COACH
ITEM NUMBER	10
PART NAME	Spring Plank
QTY PER TRUCK	1
SMP	46617
OEM DRAWING	115276

SANDBLAST	Yes - Protect machined surfaces
VISUAL INSPECTION	Yes
DYE PENETRANT TESTING	Yes
BRINELL HARDNESS TESTING	No
PAINT	Yes - Protect machined surfaces

NOTES

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**Alaska Railroad
40 Year Truck Rebuild
Part Inventory**

TRUCK TYPE	DHI COACH
ITEM NUMBER	11
PART NAME	Truck Bolster
QTY PER TRUCK	1
SMP	46617
OEM DRAWING	115275

SANDBLAST	Yes - Protect machined surfaces
VISUAL INSPECTION	Yes
DYE PENETRANT TESTING	Yes
BRINELL HARDNESS TESTING	No
PAINT	Yes - Protect machined surfaces

NOTES

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Alaska Railroad 40 Year Truck Rebuild Part Inventory

TRUCK TYPE	DHI COACH
ITEM NUMBER	12
PART NAME	Truck Frame
QTY PER TRUCK	1
SMP	46617
OEM DRAWING	115270

SANDBLAST	Yes - Protect machined surfaces
VISUAL INSPECTION	Yes
DYE PENETRANT TESTING	Yes - Required on all welds and visual defects only
BRINELL HARDNESS TESTING	No
PAINT	Yes - Protect machined surfaces
NOTES	

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