

H PARTS LIST

SHOCK AND SHOCK STRAP

LIT NO: L1287

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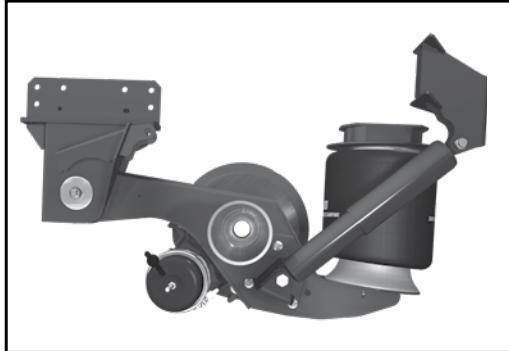
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SHOCK AND SHOCK STRAP PARTS LIST



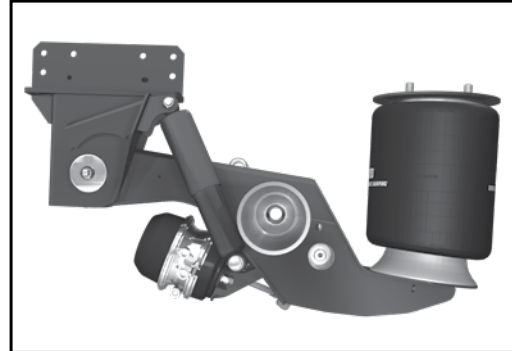
Shock straps for INTRAAX® suspension systems are available only for Hendrickson's front mounted shock absorbers. Rear shock absorbers are required for low-ride suspensions (AANL 23K, AAL 25K, etc) that are specified with air disc brakes; there are no shock straps available for these suspensions.

Rear Mounted Shock Absorbers Hendrickson MAXX22T™ Air Disc Brakes



Shock Straps Not Available

Forward Mounted Shock Absorbers Drum Brakes



Shock Straps Available

INTRAAX® AANT 23K & AAT 23K / 25K / 30K

RIDE HEIGHT (inches)	SHOCK TYPE	SHOCK PART NUMBER	QTY. PER AXLE	SHOCK STRAP KIT	QTY. PER AXLE
All	Standard	S-23566	2	S-23086-1	1
	Extended Service w/ High Damping	S-24023	2	S-23086-2	1
	Limited Rebound	S-23361	2	S-23086-7	1
	Australia Road Friendly	S-21699	2	S-23086-2	1

INTRAAX AANT 23K WITH HIGH CONTROL

RIDE HEIGHT (inches)	SHOCK TYPE	SHOCK PART NUMBER	QTY. PER AXLE	SHOCK STRAP KIT	QTY. PER AXLE
13	Standard	S-23651	2	S-23086-4	1
	Extended Service w/ High Damping	S-24579	2	S-23086-8	1
13.5 – 17	Standard	S-23361	2	S-23086-7	1
17	Australia Road Friendly	S-21699	2	S-23086-2	1

INTRAAX AANL 23K

RIDE HEIGHT (inches)	SHOCK TYPE	SHOCK MOUNTING	SHOCK PART NUMBER	QTY. PER AXLE	SHOCK STRAP KIT	QTY. PER AXLE
6.5 – 7.5	Extended Service w/ High Damping	Rear	S-20345	2	-	-
6.5 – 9	Standard	Front	S-23651	2	S-23086-4	1
	Extended Service w/ High Damping	Front	S-24579	2	S-23086-8	1
8 – 12	Extended Service w/ High Damping	Rear	S-25436	2	-	-
12 – 17	Extended Service w/ High Damping	Front	S-25515	2	S-23086-12	1
13 – 17	Extended Service w/ High Damping	Rear	S-25437	2	-	-

**INTRAAX® AAL 23K / 25K / 30K**

RIDE HEIGHT (inches)	SHOCK TYPE	SHOCK MOUNTING	SHOCK PART NUMBER	QTY. PER AXLE	SHOCK STRAP KIT	QTY. PER AXLE
6.5 – 7.5	Extended Service w/ High Damping	Rear	S-20345	2	-	-
6.5 – 9	Standard	Front	S-23651	2	S-23086-4	1
	Extended Service w/ High Damping	Front	S-24579	2	S-23086-8	1
8 – 12	Extended Service w/ High Damping	Rear	S-25436	2	-	-
12	Standard	Front	S-23566	2	S-23086-1	1
	Extended Service w/ High Damping	Front	S-24023	2	S-23086-2	1
14 – 19	Extended Service w/ High Damping	Rear	S-25437	2	-	-
	Standard	Front	S-2212	2	S-23086-6	1
	Extended Service w/ High Damping	Front	S-23316	2		1

INTRAAX AANLS 20K

RIDE HEIGHT (inches)	SHOCK TYPE	SHOCK MOUNTING	SHOCK PART NUMBER	QTY. PER AXLE	SHOCK STRAP KIT	QTY. PER AXLE
6.25 – 7	Extended Service w/ High Damping	Rear	S-25515	2	-	-
6.5 – 9	Standard	Front	S-23651	2	S-23086-4	1
	Extended Service w/ High Damping	Front	S-24579	2	S-23086-8	1
9	Extended Service w/ High Damping	Rear	S-23316	2	-	-
12	Standard	Front	S-23566	2	S-23086-1	1
	Extended Service w/ High Damping	Front	S-24023	2	S-23086-2	1
	Extended Service w/ High Damping	Rear	S-20345	2	-	-

INTRAAX AAEDT 30K

RIDE HEIGHT (inches)	SHOCK TYPE	SHOCK MOUNTING	SHOCK PART NUMBER	QTY. PER AXLE	SHOCK STRAP KIT	QTY. PER AXLE
14	Extended Service w/ High Damping	Front	S-23316	2	S-23086-6	1
14 - 15	Extended Service w/ High Damping	Rear	S-25436	2	-	-
15 - 17	Extended Service w/ High Damping	Front	S-25515	2	S-23086-12	1
16 - 17	Extended Service w/ High Damping	Rear	S-25512	2	-	-

INTRAAX AAEDL 30K

RIDE HEIGHT (inches)	SHOCK TYPE	SHOCK MOUNTING	SHOCK PART NUMBER	QTY. PER AXLE	SHOCK STRAP KIT	QTY. PER AXLE
9	Extended Service w/ High Damping	Front	S-24579	2	S-23086-8	1
9 - 12	Extended Service w/ High Damping	Rear	S-25436	2	-	-
12	Extended Service w/ High Damping	Front	S-24023	2	S-23086-2	1
14 - 19	Extended Service w/ High Damping	Rear	S-25437	2	-	-
	Extended Service w/ High Damping	Front	S-23316	2	S-23086-6	1

SHOCK AND SHOCK STRAP PARTS LIST



HT® HT190T & HT190U

MODEL	SHOCK TYPE	SHOCK PART NUMBER	QTY. PER AXLE	SHOCK STRAP KIT	QTY. PER AXLE
All	Standard	S-20001	2	S-14587-1	1

HT SERIES HT230T

MODEL	SHOCK TYPE	SHOCK PART NUMBER	QTY. PER AXLE	SHOCK STRAP KIT	QTY. PER AXLE		
All models except below	Standard	S-20002	2	S-14587-1	1		
-14-007 -15-007 -15-028 -17-007 -17-032 TA15-011 TA17-007	-14-011 -15-011 -15-032 -17-011 -17-012 TA14-007 TA15-012 TB14-033	-14-032 -15-012 -16-007 -17-012 -17-012 TA15-007 TA16-007 TB15-028	Standard	S-2160	2	S-14587-2	1
-14-017 -17-017 TA15-517	-15-017 -17-517 TA17-517	-15-517 TA14-520	Standard	S-20126	2	S-14587-8	1
-14-020 TB14-021	-14-021	AT14-021	Standard	S-2212	2	S-14587-3	1
TA14-020			Standard	S-23361	2	S-14587-3	1
TA15-522 TA17-522	TA15-524	TA15-525	Standard	S-21699	2	S-23086-2	1
-16-021			Standard	S-2218	2	S-14587-5	1

HT HT250T

MODEL	SHOCK TYPE	SHOCK PART NUMBER	QTY. PER AXLE	SHOCK STRAP KIT	QTY. PER AXLE
All models except below	Standard	S-2212	2	S-14587-3	1
HT250TB14-015	Standard	S-2160	2	S-14587-2	1

HT HT300T

MODEL	SHOCK TYPE	SHOCK PART NUMBER	QTY. PER AXLE	SHOCK STRAP KIT	QTY. PER AXLE		
All models except below	Standard	S-20126	2	S-14587-8	1		
-15-007 -17-007 TB19-007	-15-011 -17-011 TB19-020	-15-012 -17-012	Standard	S-2160	2	S-14587-2	1
-15-017 -17-520	-15-518	-17-518	Standard	S-21553	2	S-14587-8	1
TB15-027			Standard	S-24579	2	S-23086-8	1
TB15-518			Standard	S-21699	2	S-23086-2	1



SHOCK AND SHOCK STRAP PARTS LIST

HT® HT190U

MODEL			SHOCK TYPE	SHOCK PART NUMBER	QTY. PER AXLE	SHOCK STRAP KIT	QTY. PER AXLE
All models except below			Standard	S-20126	2	S-14587-8	1
U-6-020	U-7-001	U-7-020	Standard	S-20001	2	S-14587-1	1
U-7-021	U-7-024	U-7.5-001					
U-7.5-020	U-7.5-501	U-9-001					
U-9-003	U-9-003	U-9-020					
U-9-024	U-9-030	U-12-001					
U-12-030	U-12-031	UB6-020					
UB6-022	UB6-030	UB7-001					
UB7-020	UB7.5-001	UB7.5-020					
UB9-001	UB9-020	UB12-001					
UB12-003							
U-7.5-517			Standard	S-20002	2	S-14587-1	1
U-6.75-001	U-6.75-002	U-6.75-003	Standard	S-2212	2	S-14587-3	1
U-6.75-020							
U-9-022	UB7-021		Standard	S-23649	2	S-23086-5	1

HT HT250U

MODEL			SHOCK TYPE	SHOCK PART NUMBER	QTY. PER AXLE	SHOCK STRAP KIT	QTY. PER AXLE
NON-CONFIGURED MODEL NUMBERS (HT250U-XX OR HT250UBXX-)							
All models except below			Standard	S-20002	2	S-14587-1	1
U-6.5-027	U-9-027	U-9-028	Standard	S-21553	2	S-14587-8	1
U-14-028	UB6.5-522	U-7.5-027					
UB7.5-522	UB9-522	UB12-027					
UB12-028	UB14-027	UB14-028					
U-7.5-021	U-7.5-022	U-7.5-521	Standard	S-1667	2	S-14587-1	1
U-9-020	U-9-021	U-9-023	Standard	S-2212	2	S-14587-3	1
U-9.2-026	U-15-022	UB9-022					
UB15-022							
U-6.5-517	U-7.5-017	U-7.5-517	Standard	S-20126	2	S-14587-8	1
U-9-517	U-12-517	U-14-517					
UB6.5-517	UB7.5-517						
U-6.5-030	U-6.5-031		Standard	S-2160	2	S-14587-2	1
UB7.5-DB1	UB7.5-DB2	UB9-DB1	Standard	S-23649	2	S-14587-11	1
UB9-DB2	UB9-4DB1						
UB6.5-DB1							

RIDE HEIGHT	SHOCK TYPE	SHOCK PART NUMBER	QTY. PER AXLE	SHOCK STRAP KIT	QTY PER AXLE
CONFIGURED MODEL NUMBERS (HT250UB.XXX)					
6.5,7.5	Standard	S-23649	2	S-14587-11	1
9	Standard	S-20002	2	S-14587-1	1

SHOCK AND SHOCK STRAP PARTS LIST



HT® HT300U

MODEL			SHOCK TYPE	SHOCK PART NUMBER	QTY. PER AXLE	SHOCK STRAP KIT	QTY. PER AXLE
U-7.5-001	U-7.5-501	U-9-001	Standard	S-20126	2	S-14587-8	1
U-9-005	U-9-020	U-9-021					
U-9-022	U-9-024	U-9-501					
U-9-701	U-12-001	U-12-005					
U-12-020	U-12-024	U-14-001					
U-14-005	U-14-020	U-14-021					
U-14-022	U-14-023	U-14-701					
U-15-011	U-17-001	U-17-020					
U-17-021	U-17-024	UB9-022					
UB14-022							
U-7.5-519	U-9-011	U-9-519	Standard	S-21699	2	S-14587-8	1
U-12-011	U-12-015	U-14-011					
U-14-015	U-17-011						

HT HT250US

RISE HEIGHT (inches)	SHOCK TYPE	SHOCK PART NUMBER	QTY. PER AXLE	SHOCK STRAP KIT	QTY. PER AXLE
3.5 – 4	Standard Shock Mount, Std. Travel	S-23548	2	S-23086-11	1
5.5 – 6.5	Standard Shock Mount, Std. Travel	S-23650	2	S-23086-3	1
	Standard Shock Mount, Std. Travel, High Damping	S-23744	2	S-23086-10	1
	Remote Shock Mount, Std. Travel	S-23650	2	S-14587-9	1
	Remote Shock Mount, Std. Travel, High Damping	S-23744	2	S-14587-11	1
6.5	Standard Shock Mount, Extended Rebound	S-23651	2	S-23086-4	1
	Standard Shock Mount, Extended Rebound, High Damping	S-24579	2	S-23086-8	1
6.5 – 9	Remote Shock Mount, Extended Rebound	S-2212	2	S-14587-3	1
	Remote Shock Mount, Extended Rebound, High Damping	S-23316	2	S-14587-3	1
6.5 – 12	Standard Shock Mount, Limited Jounce	S-23649	2	S-23086-5	1
	Standard Shock Mount, Limited Jounce, High Damping	S-23743	2	S-23086-5	1
6.5 7.5 14	Angled and Frame Clearance Mounting, Std. Travel	S-23651	2	–	–
	Angled and Frame Clearance Mounting, Std. Travel, High Damping	S-24579	2	–	–
7.5 – 9	Remote Shock Mount, Std. Travel	S-23649	2	S-14587-10	1
	Remote Shock Mount, Std. Travel, High Damping	S-23743	2	S-14587-10	1
7.5 – 14	Standard Shock Mount, Std. Travel	S-23649	2	S-23086-5	1
	Standard Shock Mount, Std. Travel, High Damping	S-23743	2	S-23086-5	1
12 – 14	Remote Shock Mount, Std. Travel	S-2212	2	S-14587-3	1

**HT® HT300US**

RIDE HEIGHT (inches)	SHOCK TYPE	SHOCK PART NUMBER	QTY. PER AXLE	SHOCK STRAP KIT	QTY. PER AXLE
5.5 – 6.5	Standard Shock Mount, Std. Travel	S-23744	2	S-23086-10	1
	Remote Shock Mount, Std. Travel		2	S-14587-11	1
6.5	Standard Shock Mount, Limited Jounce Travel	S-23744	2	S-23086-10	1
	Standard Shock Mount, Extended Rebound Travel	S-24579	2	S-23086-8	1
	Remote Shock Mount, Limited Jounce Travel	S-23744	2	S-14587-11	1
	Remote Shock Mount, Extended Rebound Travel	S-23316	2	S-14587-3	1
6.5 – 12	Standard Shock Mount, Limited Jounce	S-24579	2	S-23086-5	1
	Standard Shock Mount, Limited Jounce, High Damping	S-23743	2		1
7.5 – 12	Remote Shock Mount, Std. Travel, Limited Jounce	S-23743	2	S-14587-10	1
7.5 – 17	Standard Shock Mount, Std. Travel, Limited Jounce	S-23743	2	S-23086-5	1
14 – 17	Remote Shock Mount, Std. Travel	S-23316	2	S-14587-3	1
	Remote Shock Mount, Limited Jounce Travel		2		1

CONNEX® ST CXSL 25K

RIDE HEIGHT (inches)	SHOCK TYPE	SHOCK PART NUMBER	QTY. PER AXLE	SHOCK STRAP KIT	QTY. PER AXLE
14 – 19	Standard	S-2212	2	S-14587-3	2

CONNEX CXU 23K / 25K

RIDE HEIGHT (inches)	SHOCK TYPE	SHOCK PART NUMBER	QTY. PER AXLE	SHOCK STRAP KIT	QTY. PER AXLE
5.5 – 6.5	Standard	S-23650	2	S-23086-3	1
	Extended Service	S-23744	2	S-23086-10	1
7.5 – 9	Standard	S-38073	2	S-23086-5	1
	Extended Service	S-38074	2		

CONNEX® CXY 23K / 25K

RIDE HEIGHT (inches)	SHOCK TYPE	SHOCK PART NUMBER	QTY. PER AXLE	SHOCK STRAP KIT	QTY. PER AXLE
6.5 – 9	Standard	S-23651	2	S-23086-4	1



INTRAAAX® SP AAZNT 23K / 46K / 69K

RIDE HEIGHT (inches)	SHOCK TYPE	SHOCK PART NUMBER	QTY. PER AXLE	SHOCK STRAP KIT	QTY. PER AXLE
12 – 17	Standard	S-23566	2	S-23086-1	1
	Extended Service w/ High Damping	S-24023	2	S-23086-2	1

INTRAAAX SP AAZL 23K / 46K

RIDE HEIGHT (inches)	SHOCK TYPE	SHOCK PART NUMBER	QTY. PER AXLE	SHOCK STRAP KIT	QTY. PER AXLE
6.5 – 9	Standard	S-23651	2	S-23086-4	1
	Extended Service w/ High Damping	S-24579	2	S-23086-8	1
12	Standard	S-23566	2	S-23086-1	1
	Extended Service w/ High Damping	S-24023	2	S-23086-2	1

VANTRAAX® HKANT 23K

AXLE SPACING (inches)	SHOCK TYPE	SHOCK PART NUMBER	QTY. PER AXLE	SHOCK STRAP KIT	QTY. PER AXLE
N/A	Standard	S-27715	2	S-23086-1	1

VANTRAAX HKANL 23K

AXLE SPACING (inches)	SHOCK TYPE	SHOCK PART NUMBER	QTY. PER AXLE	SHOCK STRAP KIT	QTY. PER AXLE
N/A	Standard	S-25515	2	S-23086-12	1

VANTRAAX HKANT 40K

AXLE SPACING (inches)	SHOCK TYPE	SHOCK PART NUMBER	QTY. PER AXLE	SHOCK STRAP KIT	QTY. PER AXLE
49	Standard	S-24088	2	S-23086-1	1

VANTRAAX HKANT 46K

AXLE SPACING (inches)	SHOCK TYPE	SHOCK PART NUMBER	QTY. PER AXLE	SHOCK STRAP KIT	QTY. PER AXLE
49	Standard	S-23566	2	S-23086-1	1
121		S-22715			

**VANTRAAX® HKAT 50K**

AXLE SPACING (inches)	SHOCK TYPE	SHOCK PART NUMBER	QTY. PER AXLE	SHOCK STRAP KIT	QTY. PER AXLE
49	Standard	S-24023	2	S-23086-2	1

VANTRAAX HKAT 69K23 & HKANT 69K23

AXLE SPACING (inches)	SHOCK TYPE	SHOCK PART NUMBER	QTY. PER AXLE	SHOCK STRAP KIT	QTY. PER AXLE
49 60 72	Standard	S-23566	2	S-23086-1	1
49 (15" RH)	Standard	S-23361	2	S-23086-7	1

VANTRAAX HKAT 69K25

AXLE SPACING (inches)	SHOCK TYPE	SHOCK PART NUMBER	QTY. PER AXLE	SHOCK STRAP KIT	QTY. PER AXLE
60 72	Standard	S-24023	2	S-23086-2	1

VANTRAAX HKAL 46K & HKARL 46K

AXLE SPACING (inches)	SHOCK TYPE	SHOCK PART NUMBER	QTY. PER AXLE	SHOCK STRAP KIT	QTY. PER AXLE
49	Standard	S-23566	2	S-23086-1	1

HK® HTHKA

RIDE HEIGHT (inches)	SHOCK TYPE	SHOCK PART NUMBER	QTY. PER AXLE	SHOCK STRAP KIT	QTY. PER AXLE
All	Standard	S-21292	2	S-14587-9	1

HK HTHKR

RIDE HEIGHT (inches)	SHOCK TYPE	SHOCK PART NUMBER	QTY. PER AXLE	SHOCK STRAP KIT	QTY. PER AXLE
All	Standard	S-23650	2	S-23086-3	1

HK HK200M

AXLE SPACING (inches)	SHOCK TYPE	SHOCK PART NUMBER	QTY. PER AXLE	SHOCK STRAP KIT	QTY. PER AXLE
9.25	Standard	S-2218	2	S-14587-5	1
11 12	Standard	S-4084	2	S-14587-6	1

*Actual product performance may vary depending upon vehicle configuration, operation, service and other factors.
All applications must comply with applicable Hendrickson specifications and must be approved by the respective vehicle manufacturer with the vehicle in its original, as-built configuration.
Contact Hendrickson for additional details regarding specifications, applications, capacities, and operation, service and maintenance instructions.*

Call Hendrickson at 866.RIDEAIR (743.3247) for additional information.



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