



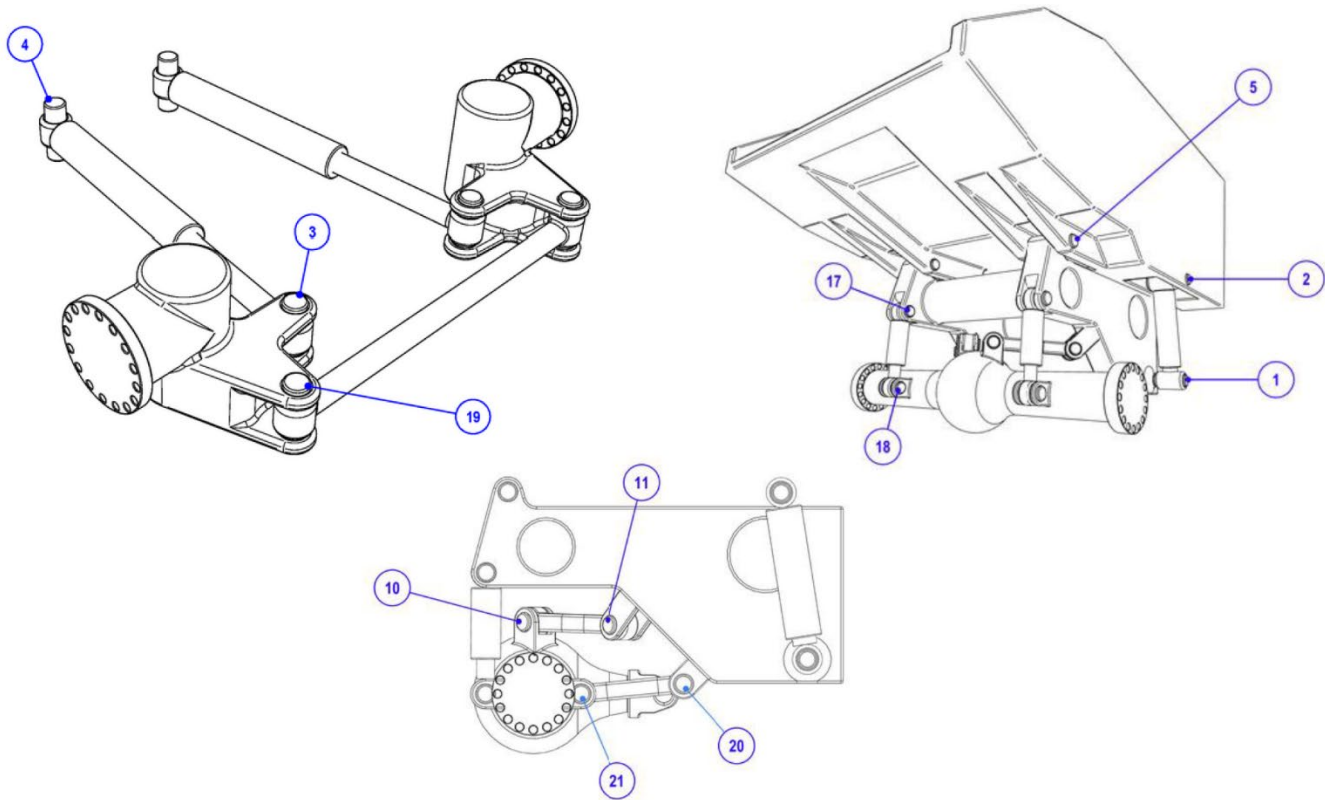
Expander[®]

PART OF THE NORD-LOCK GROUP



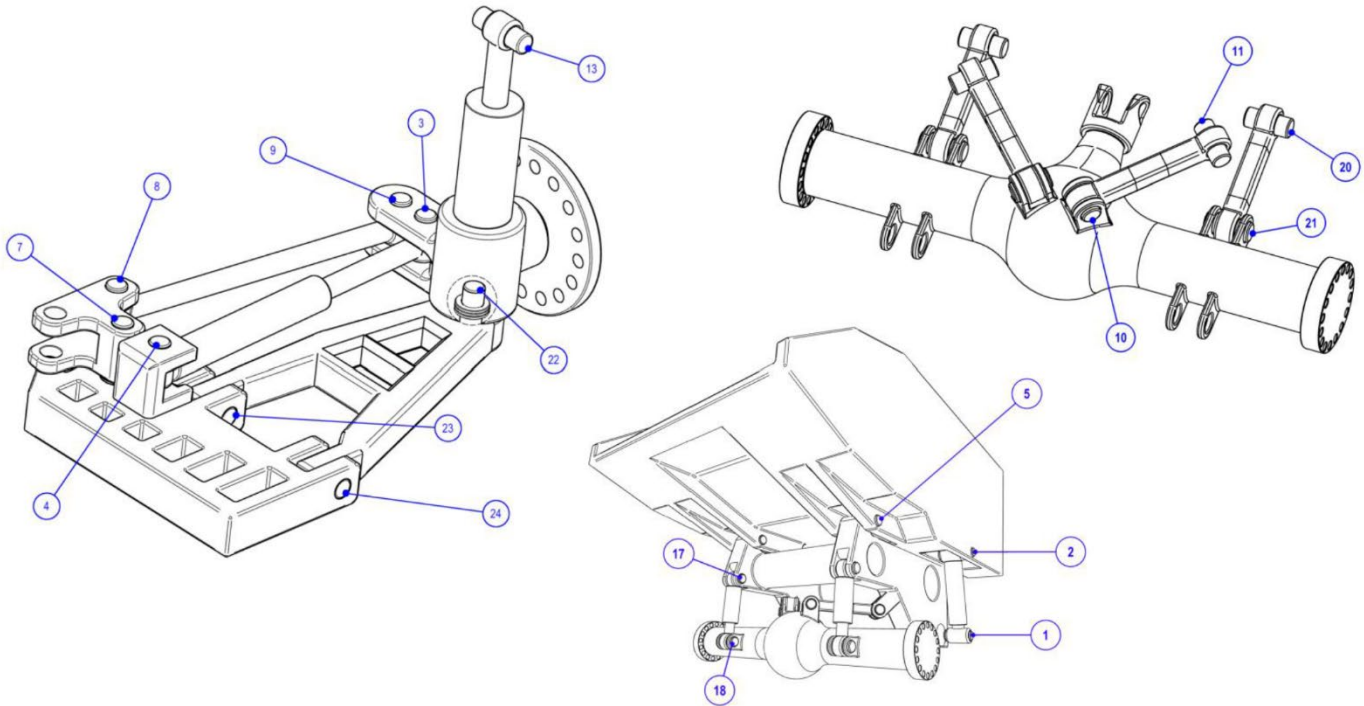
PIVOT PINS FOR HEAVY DUTY WORK

KOMATSU HD785-7



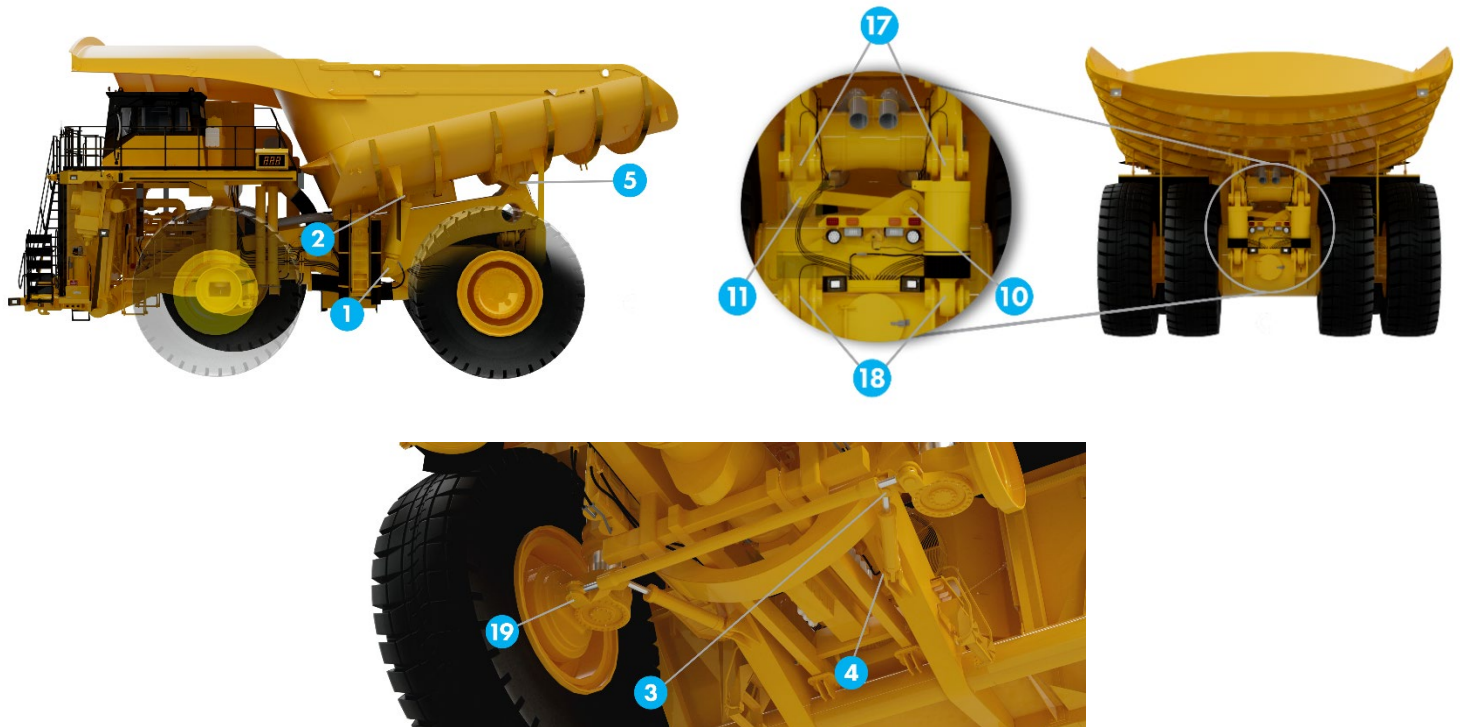
Pin Location	Expander Description	Komatsu Pin Number	Expander Part Number
2	Lifting Cylinder Mounting - Upper	5684611421	644474
3	Steering Cylinder Mounting - Outer	5614061531	644477
4	Steering Cylinder Mounting - Inner	5614061570	644477
5	Platform Body Mounting	5617461740	643933
10	Stabilizer Link – Rear Axle	5615281610	644479
11	Stabilizer Link – Frame	5615281611	644478
17	Damper Cylinder Wheel Axle – Upper	5615281611	644480
18	Damper Cylinder Wheel Axle – Lower	5615281620	644480
20	Frame / Link Arm	5615281611	644549
21	Link Arm/ Rear Axle	5615281620	644550

KOMATSU HD1500-7



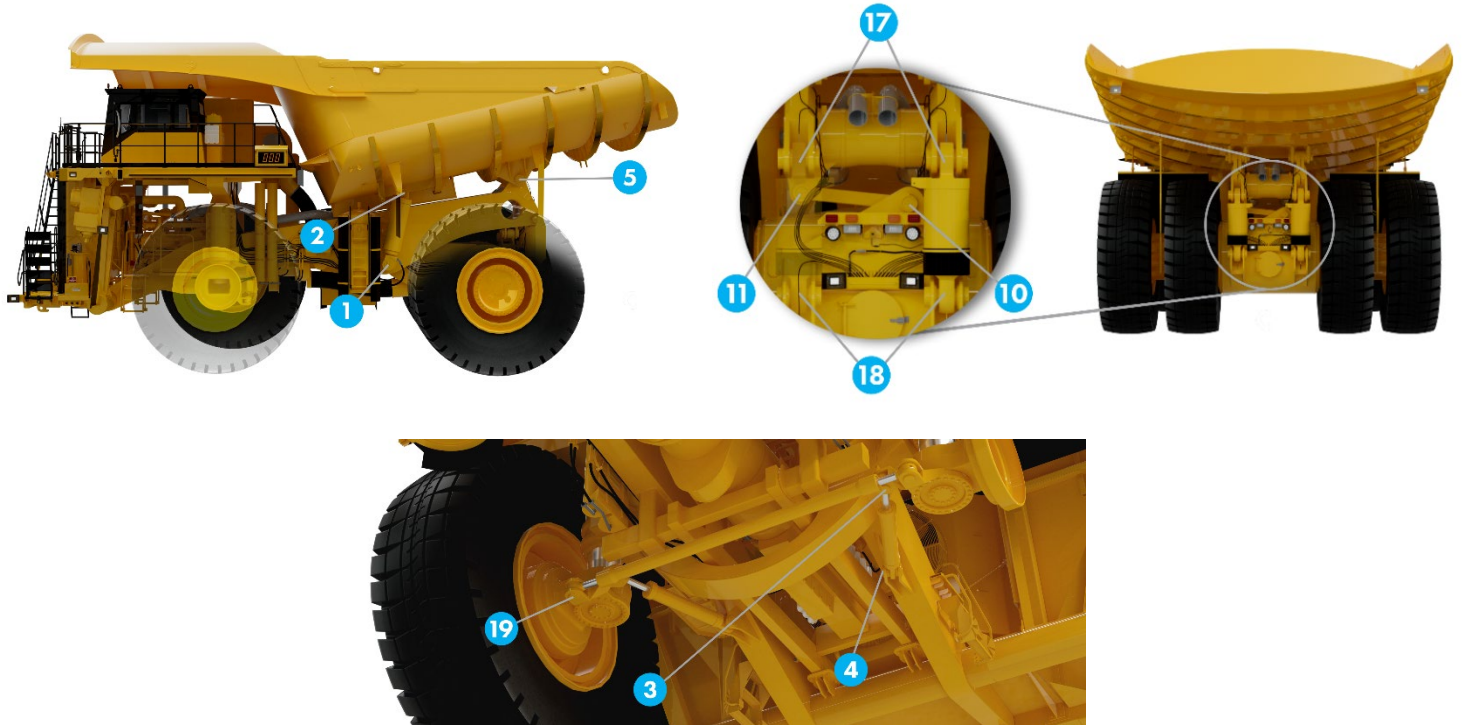
Pin Location	Expander Description	Komatsu Pin Number	Expander Part Number
3	Steering Cylinder Mounting - Outer	EF4283	645743
4	Steering Cylinder Mounting - Inner	EF4305	645745
8	Connecting Link/ Connecting Rod	EF4283	645745
9	Connecting Rod/ Steering Knuckle	EF4283	645743
10	Stabilizer Link – Rear Axle (Transverse)	XC0168	645727
10	Stabilizer Link – Rear Axle (Longitudinal)	XC0168	645740
11	Frame/Stabilizer Link (Transverse)	XC0168	645727
11	Frame/Stabilizer Link (Longitudinal)	XC0168	645740
17	Damper Cylinder Wheel Axle – Upper	XC0168	645727
18	Damper Cylinder Wheel Axle – Lower	XC0168	645727
20	Frame / Link Arm	XC0168	645740
21	Link Arm / Rear Axle	XC0168	645740
23	A-Frame (Rear Mounting) / Frame	EF0957	645747
24	A-Frame (Front Mounting) / Frame	EF0957	645747

KOMATSU 730E, 730E-8



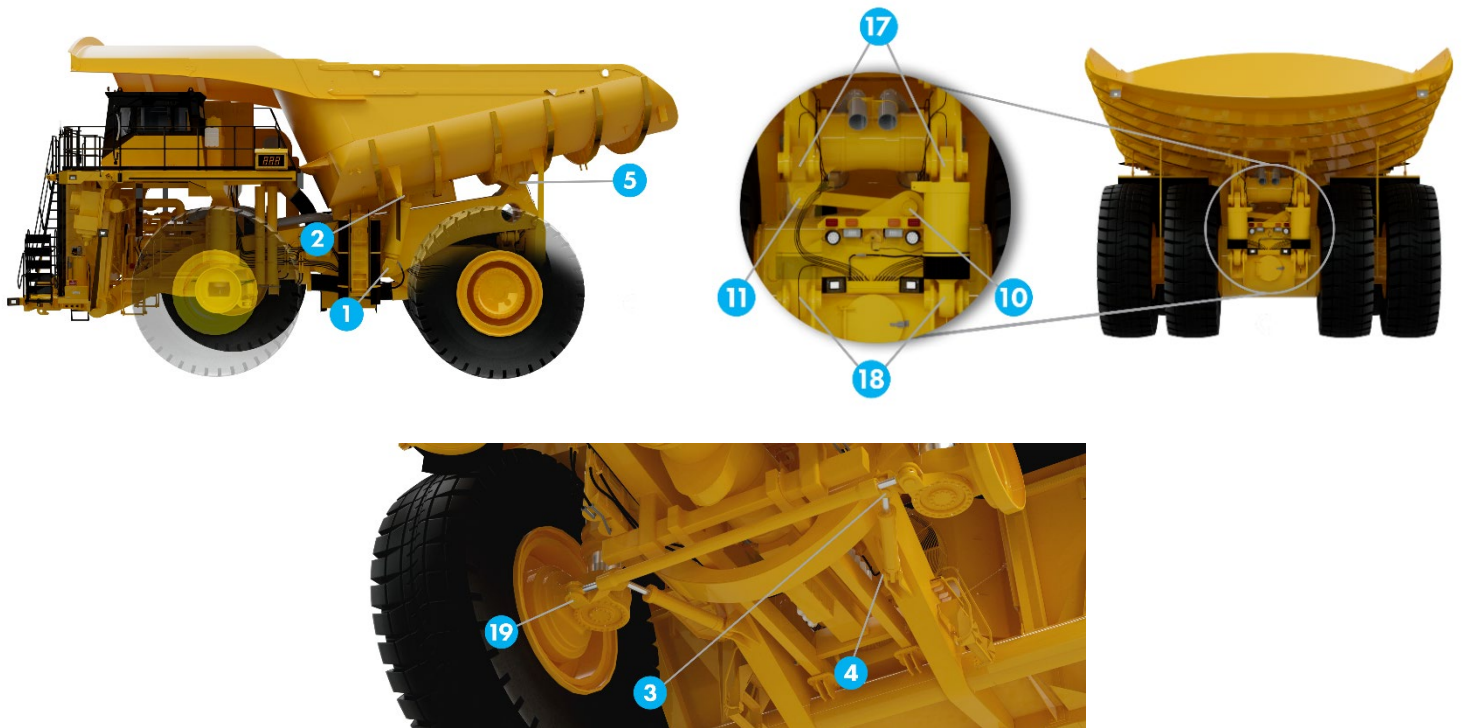
Pin Location	Expander Description	Komatsu Pin Number	Expander Part Number
2	Lifting Cylinder Mounting – Upper	EC6820	619950
3	Lifting Cylinder Mounting – Upper	EH0785	622320
4	Steering Cylinder Mounting – Inner (Up to A30470)	EB4429	621852
4	Steering Cylinder Mounting – Inner (A30471 & Up)	EH0785	622320
5	Platform Body Mounting	EF8566	645123
10	Stabilizer Link – Rear Axle	EC4162	645124
11	Stabilizer Link – Frame	EC4162	645125
17	Damper Cylinder Wheel Axle – Upper	EC4162	645126
18	Damper Cylinder Wheel Axle – Lower	EC4162	645126
19	Connecting Rod/ Link Arm	EH0785	622320

KOMATSU 830E-AC1



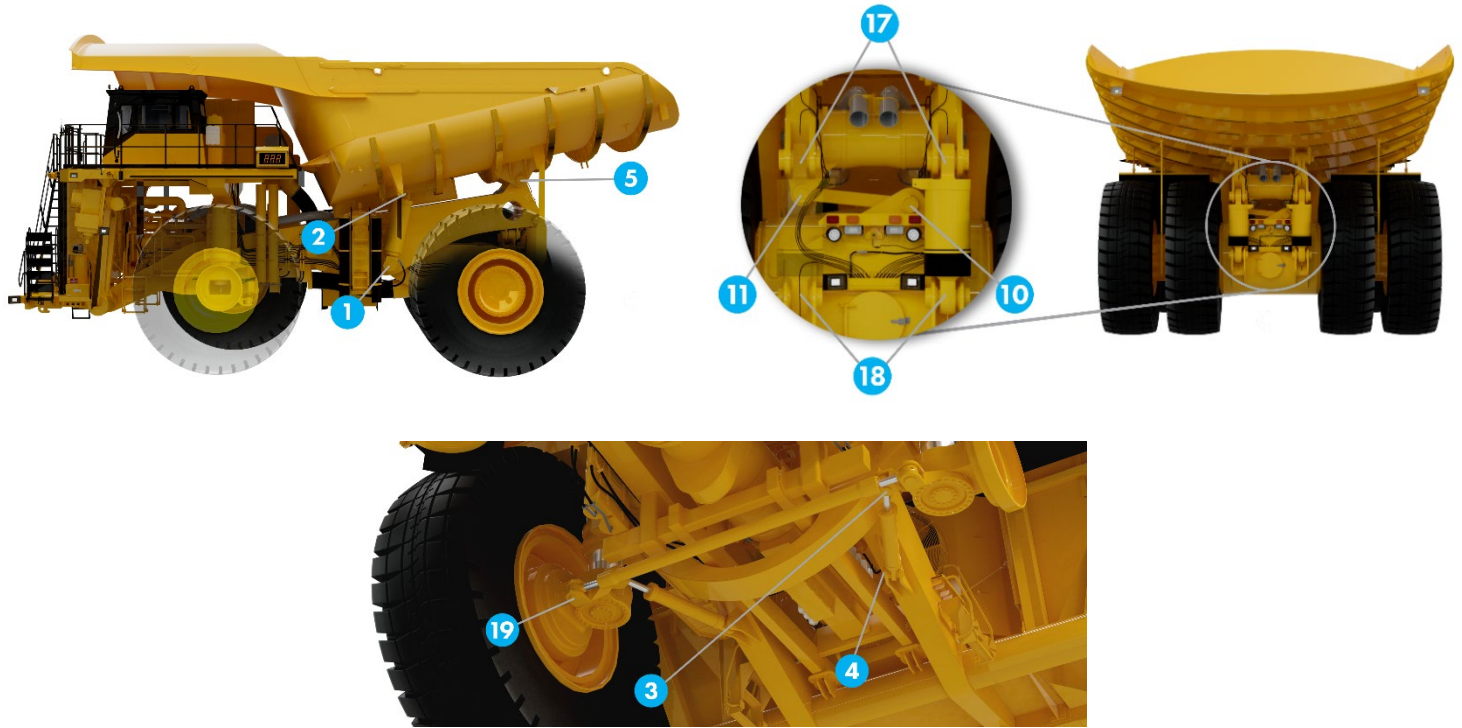
Pin Location	Expander Description	Komatsu Pin Number	Expander Part Number
2	Lifting Cylinder Mounting – Upper	TY7320	645142
3	Steering Cylinder Mounting - Outer		622378
4	Steering Cylinder Mounting - Inner		622378
5	Platform Body Mounting	ED0569	645143
10	Stabilizer Link – Rear Axle	EK1326	645144
11	Stabilizer Link – Frame	EK1326	645153
17	Damper Cylinder Wheel Axle – Upper	EK1326	645146
18	Damper Cylinder Wheel Axle – Lower	EK1326	645144
19	Connecting Rod/ Link Arm		622378

KOMATSU 830E



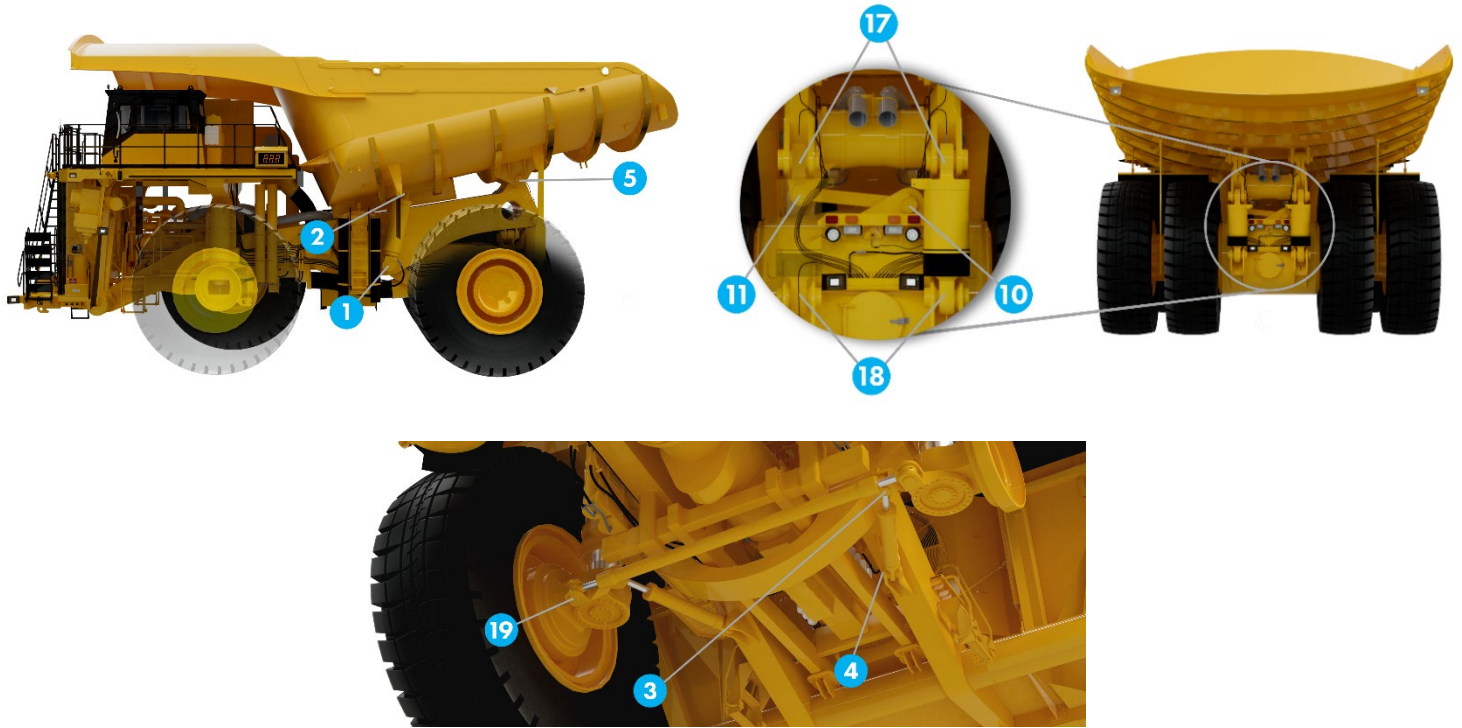
Pin Location	Expander Description	Komatsu Pin Number	Expander Part Number
2	Lifting Cylinder Mounting – Upper	TY7320	645142
3	Steering Cylinder Mounting - Outer	TY2241	621835
3	Steering Cylinder Mounting - Outer		622378
4	Steering Cylinder Mounting - Inner	TY2241	621835
4	Steering Cylinder Mounting - Inner		622378
5	Platform Body Mounting	TY8819	645129
5	Platform Body Mounting	ED0569	645143
10	Stabilizer Link – Rear Axle	EK1326	645130
10	Stabilizer Link – Rear Axle	EK1326	645144
11	Stabilizer Link – Frame	EK1326	645130
17	Damper Cylinder Wheel Axle – Upper	EK1326	645146
18	Damper Cylinder Wheel Axle – Lower	EK1326	645131
18	Damper Cylinder Wheel Axle – Lower	EK1326	645144
19	Connecting Rod/ Link Arm	TY2241	621835
19	Connecting Rod/ Link Arm	TY7320	622378

KOMATSU 860E1KT-1K



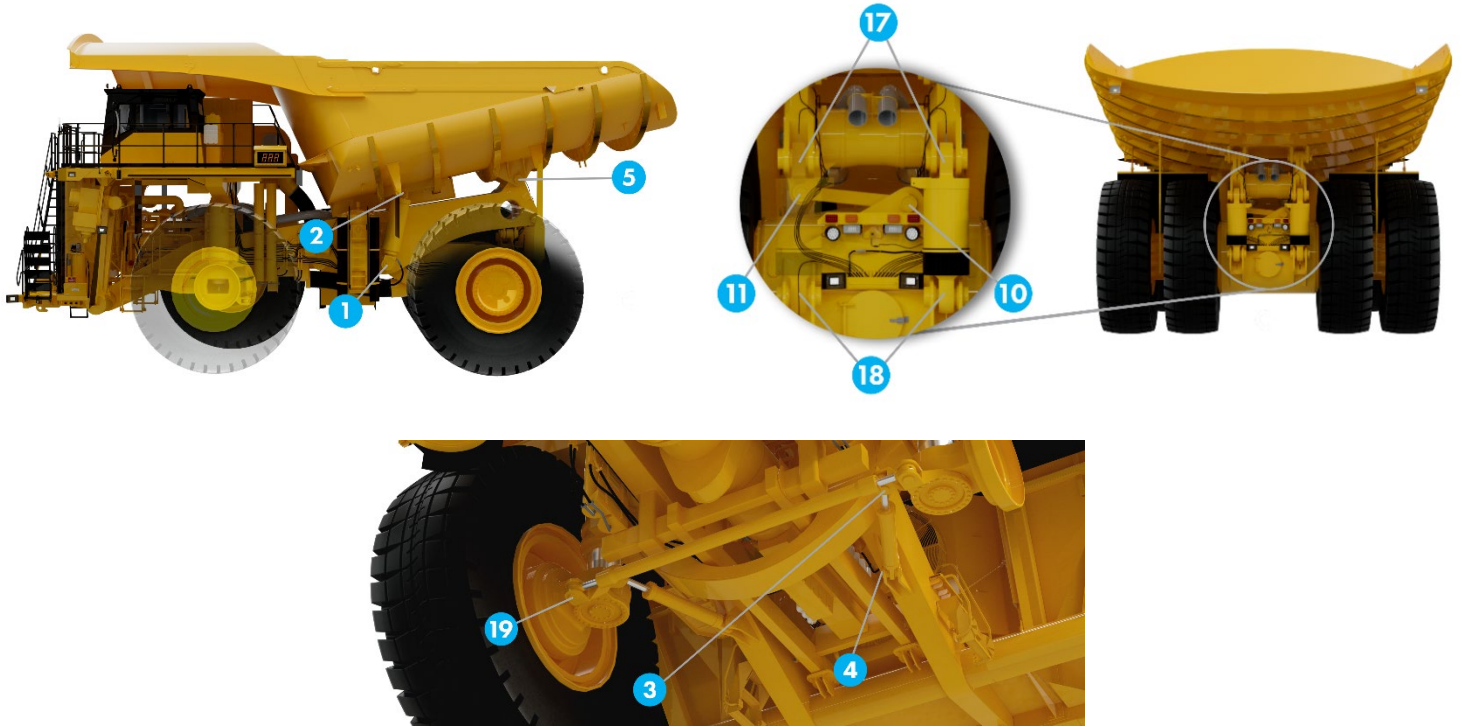
Pin Location	Expander Description	Komatsu Pin Number	Expander Part Number
2	Lifting Cylinder Mounting – Upper	EH7921	645157
3	Steering Cylinder Mounting - Outer		622991
4	Steering Cylinder Mounting - Inner		622991
5	Platform Body Mounting	EK6273	645158
10	Stabilizer Link – Rear Axle		645159
11	Stabilizer Link – Frame		645159
17	Damper Cylinder Wheel Axle – Upper	EJ2846	645160
18	Damper Cylinder Wheel Axle – Lower	EJ2846	645160
19	Frame/Link Arm		622991

KOMATSU 930E-2



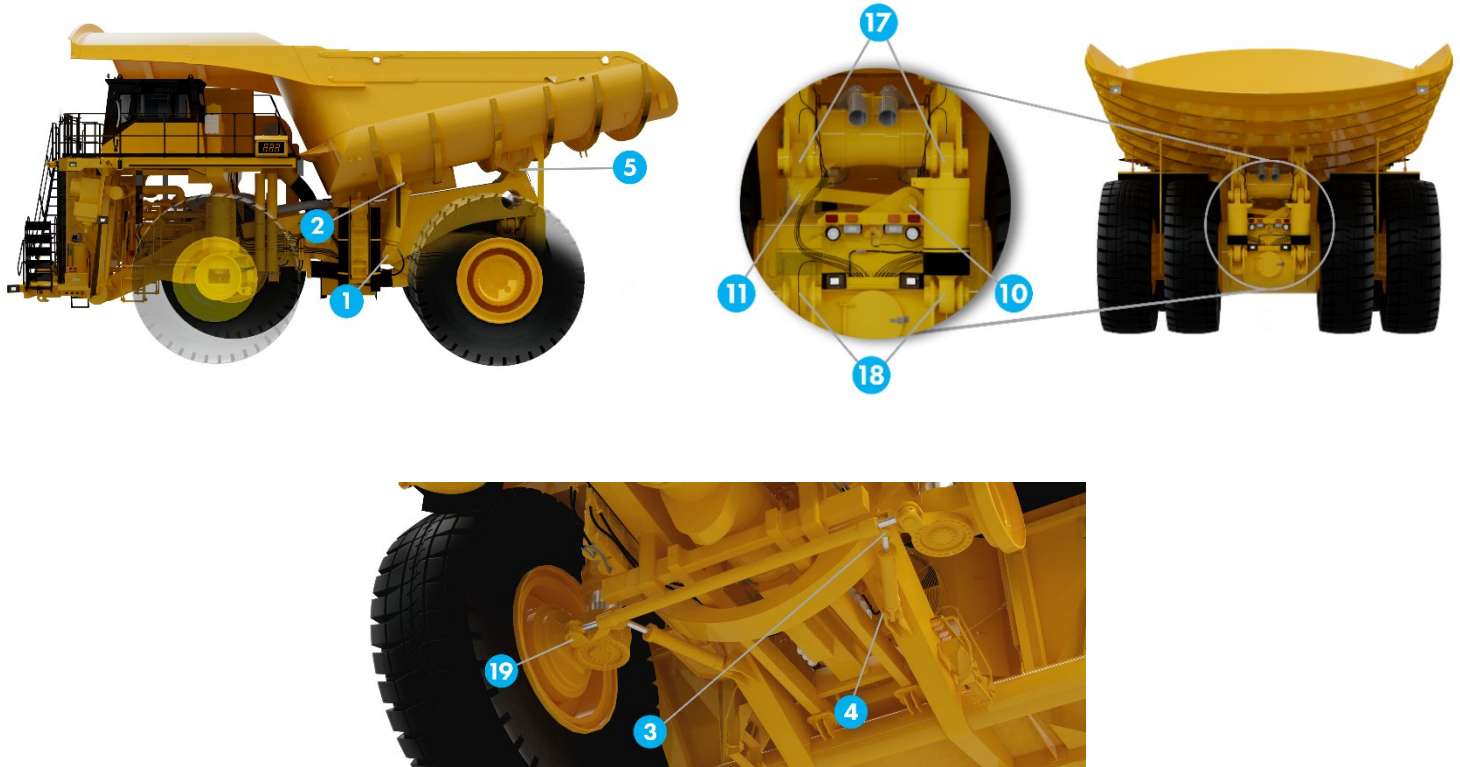
Pin Location	Expander Description	Komatsu Pin Number	Expander Part Number
2	Lifting Cylinder Mounting – Upper	EH7921	645157
3	Steering Cylinder Mounting - Outer	EH4367	617747
4	Steering Cylinder Mounting - Inner	EH4367	617747
5	Platform Body Mounting	ED0569	645153
10	Stabilizer Link – Rear Axle	EK1326	645162
11	Stabilizer Link – Frame	EK1326	645162
17	Damper Cylinder Wheel Axle – Upper	EJ2846	645163
18	Damper Cylinder Wheel Axle – Lower	EJ2846	645163
19	Frame/Link Arm	EH4367	617747

KOMATSU 930E-3 & UP



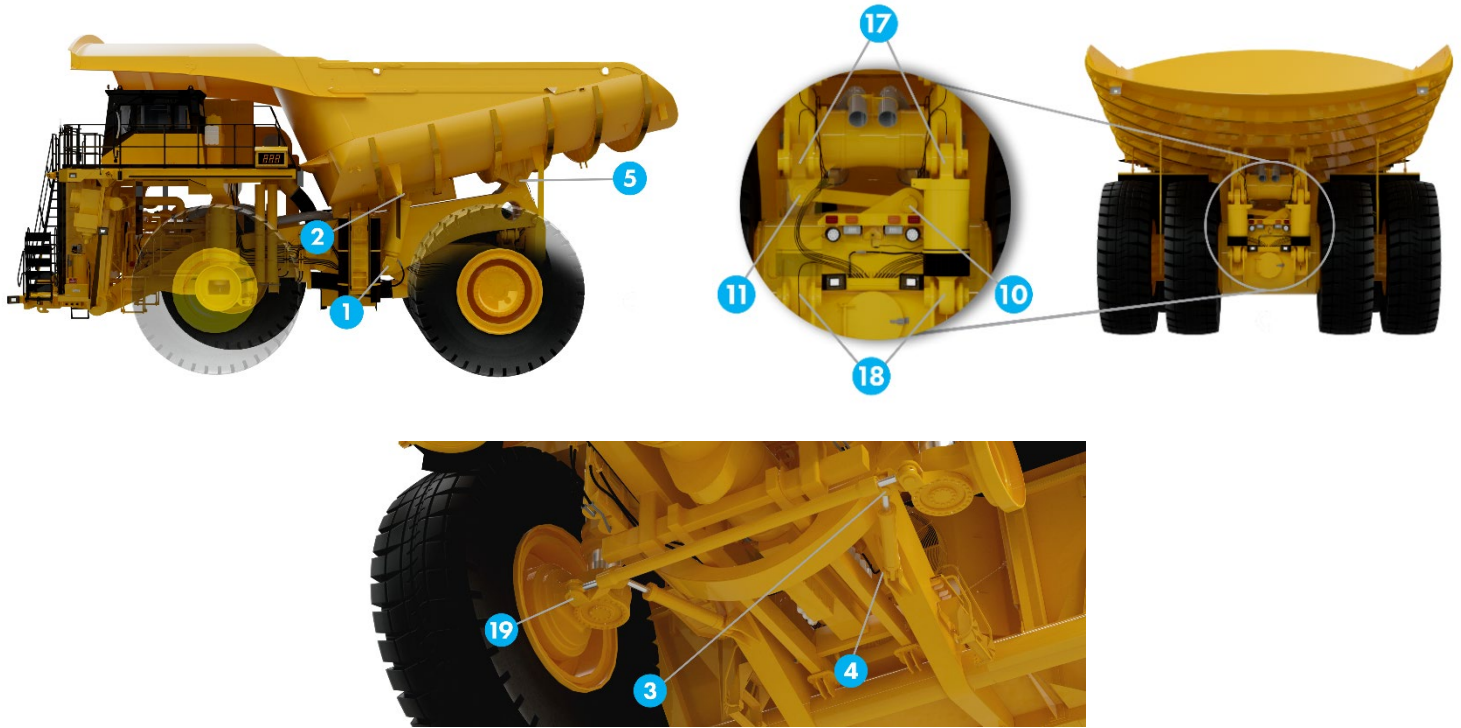
Pin Location	Expander Description	Komatsu Pin Number	Expander Part Number
2	Lifting Cylinder Mounting – Upper	EH7921	645157
3	Steering Cylinder Mounting - Outer	EH4367	617747
4	Steering Cylinder Mounting - Inner	EH4367	617747
5	Platform Body Mounting	ED0569	645143
10	Stabilizer Link – Rear Axle	EH7811	645162
11	Stabilizer Link – Frame	EH7811	645162
17	Damper Cylinder Wheel Axle – Upper		645165
18	Damper Cylinder Wheel Axle – Lower		645165
19	Frame/Link Arm	EH4367	617747

KOMATSU 960-1, 1K, 2 & 2K



Pin Location	Expander Description	Komatsu Pin Number	Expander Part Number
2	Lifting Cylinder Mounting – Upper	EH7921	645157
3	Steering Cylinder Mounting - Outer	EH0785	623147
4	Steering Cylinder Mounting - Inner	XC1207	623120
5	Platform Body Mounting	EK6273	645158
10	Stabilizer Link – Rear Axle	EH7811	645192
11	Stabilizer Link – Frame	EH7811	645192
17	Damper Cylinder Wheel Axle – Upper	EL1158	645247
18	Damper Cylinder Wheel Axle – Lower	EL1158	645247
19	Frame/Link Arm	EH0785	623147

KOMATSU 980E-4, E-5



Pin Location	Expander Description	Komatsu Pin Number	Expander Part Number
2	Lifting Cylinder Mounting – Upper	EH7921	645157
3	Steering Cylinder Mounting - Outer	58B3200928	635693
4	Steering Cylinder Mounting - Inner		635343
5	Platform Body Mounting	EK6273	645158
10	Stabilizer Link – Rear Axle	EH7811	645192
11	Stabilizer Link – Frame	EH7811	645192
17	Damper Cylinder Wheel Axle – Upper	58B5000566	645248
18	Damper Cylinder Wheel Axle – Lower	58B5000566	645248
19	Frame/Link Arm	58B3200928	635693

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