

H PARTS LIST

PARASTEER™ HD Single Steer and Twin Steer

LIT NO: SP-218

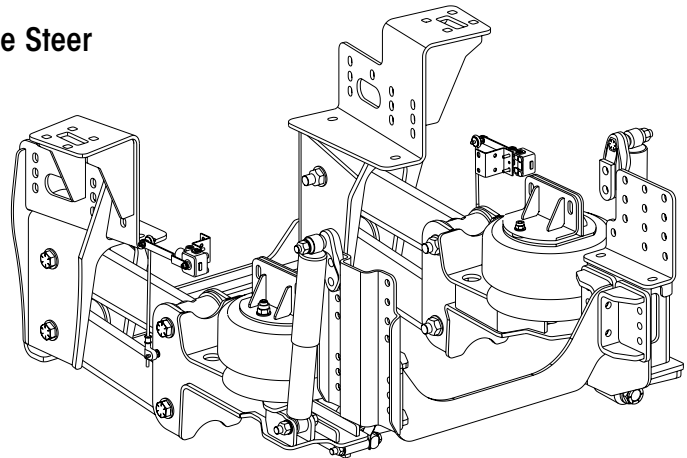
DATE: January 2017

REVISION: B

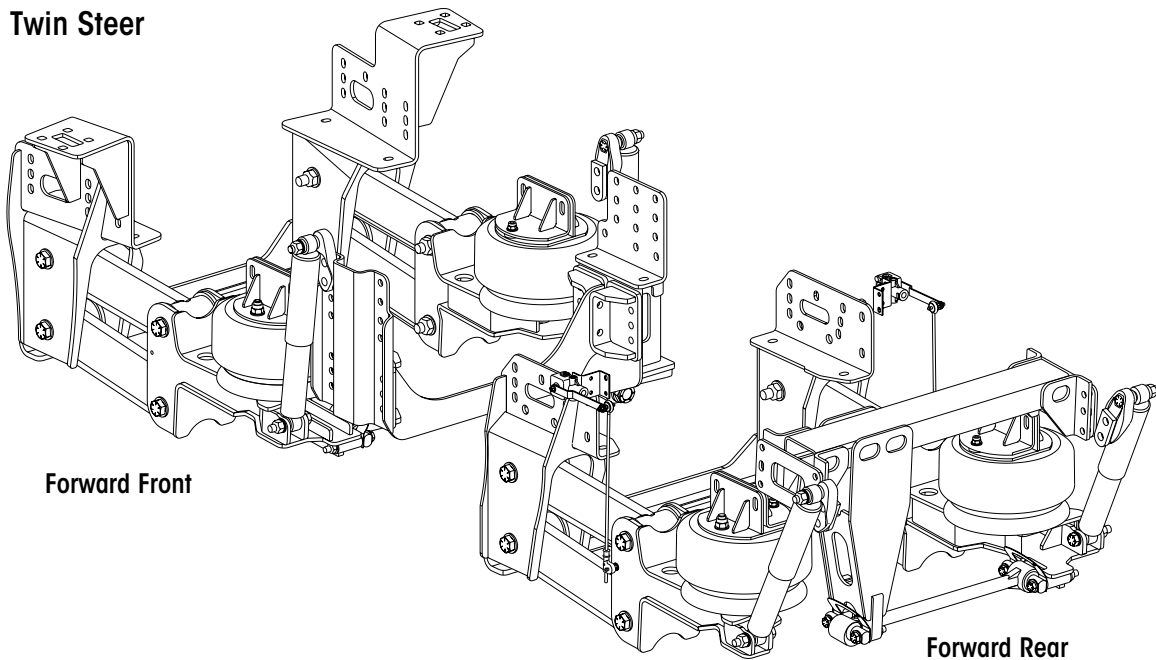
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Single Steer



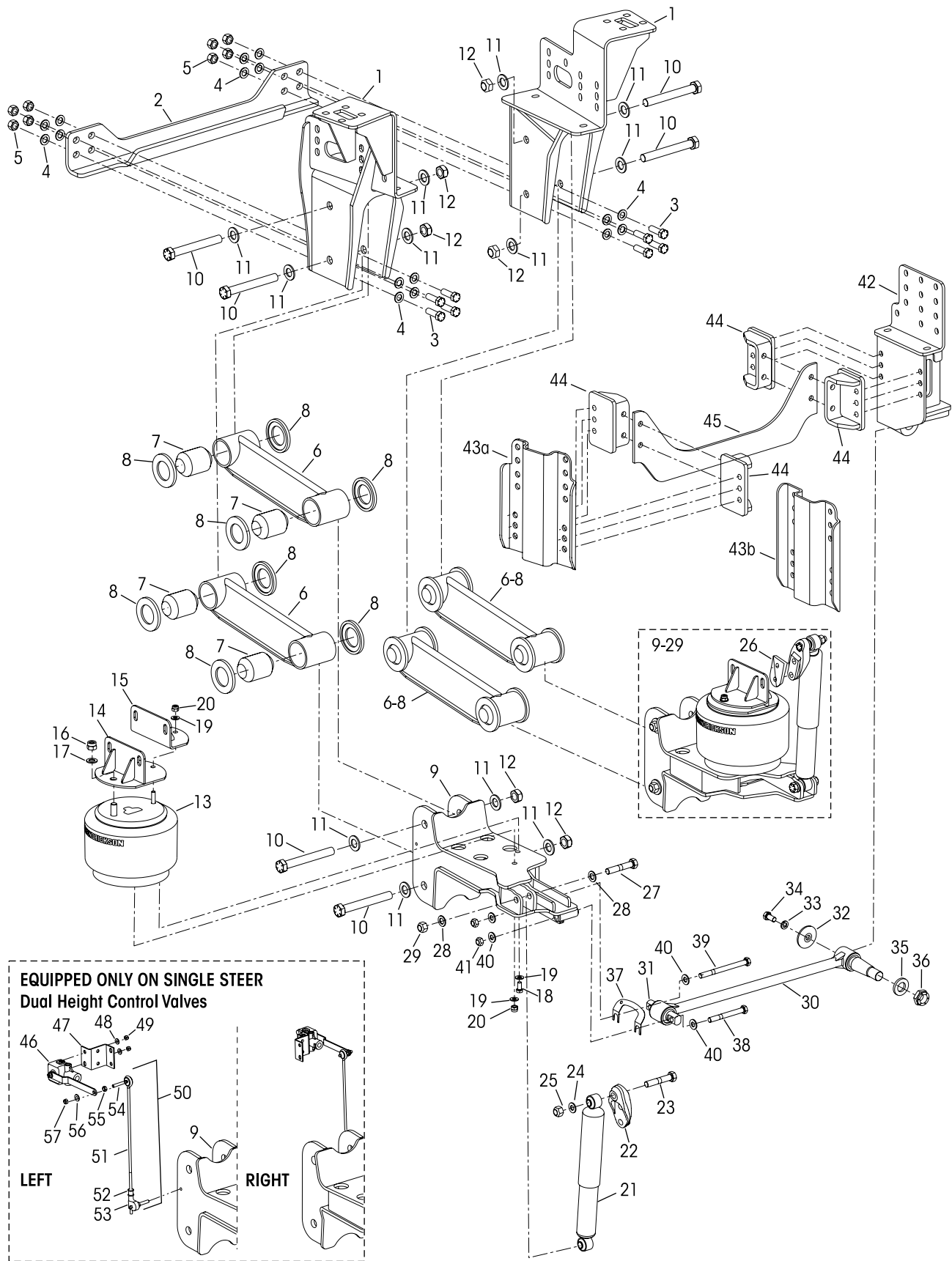
Twin Steer



Forward Front

Forward Rear

Twin Steer Forward Front and Single Steer

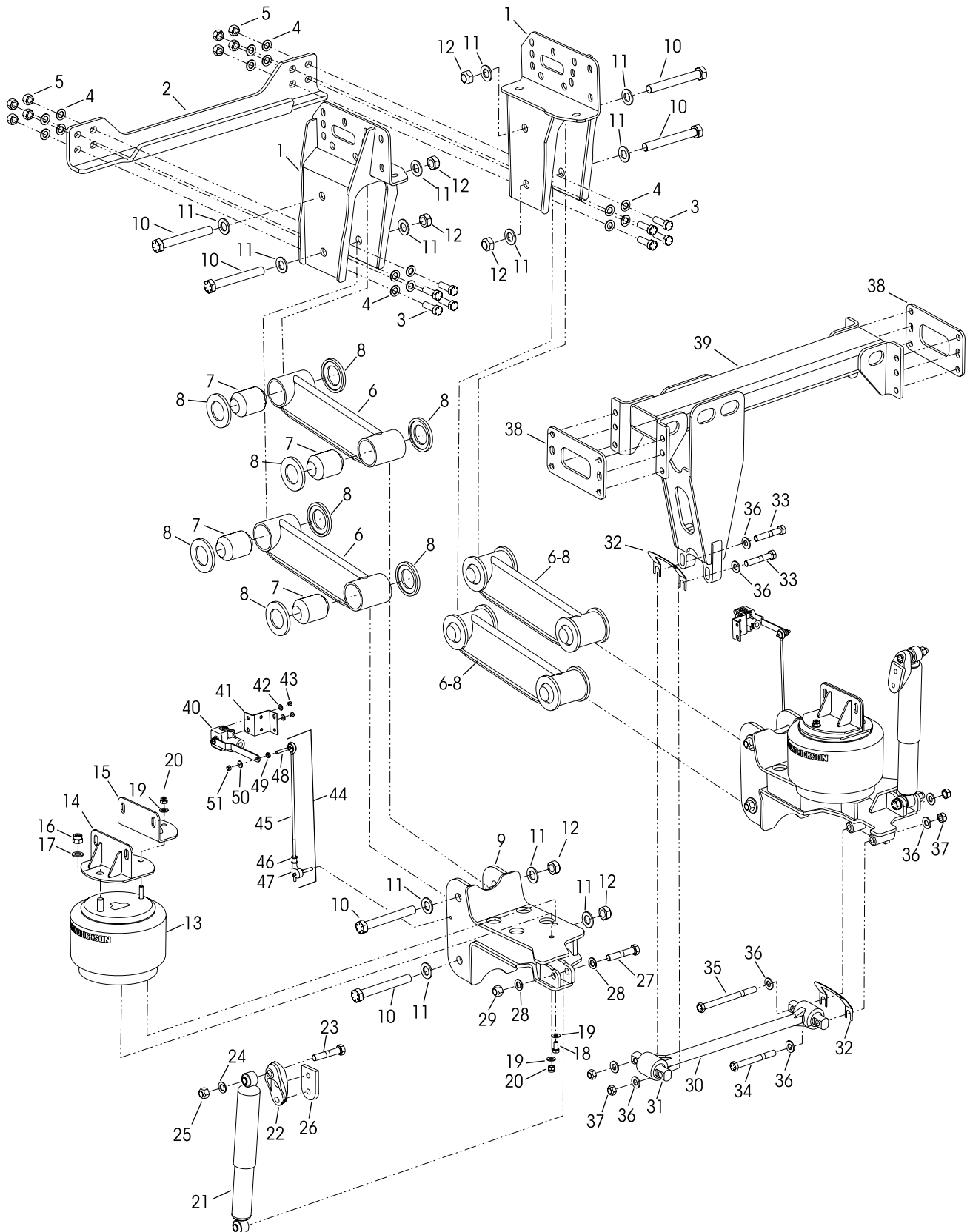




KEY NO.	PART NO.	DESCRIPTION	VEHICLE QTY.	KEY NO.	PART NO.	DESCRIPTION	VEHICLE QTY.
1		Frame Hanger		30	62350-760	Torque Rod Assembly, Includes Key Nos. 31-36	1
	68048-001	LHF	1	31		*Torque Rod Bushings	
	68048-002	RHF	1	32		*End Washer	
2	68050-000	Cross Member	1	33		*5/8" Lockwasher	
3	50764-007	3/4"-10 UNC x 2 1/2" Bolt	8	34		*5/8"-11 UNC x 1 1/4" Bolt	
4	22962-001	3/4" Washer	16	35		*1 1/4" Washer	
5	49842-000	3/4"-10 UNC Locknut	8	36		*1 1/4"-12 UNF Locknut	
6	59536-000	Beam Assembly, Includes Key No. 7	4	37	68387-000	Torque Rod Shim	As Req.
7	59528-001	Beam Bushing	8	38	32043-019	5/8"-11 UNC x 5 1/2" Hex Bolt	1
8	59803-000	Thrust Washer	16	39	32043-026	5/8"-11 UNC x 7 1/2" Hex Bolt	1
9		Axle Seat		40	22962-004	5/8"-Hardened Washer	4
	68036-000	LHF	1	41	47764-000	5/8"-11 UNC Locknut	2
	68038-002	RHF	1	42		Transverse Torque Rod Bracket	1
10	48941-002	1"-8 UNC x 8" Bolt	8		68667-000	For vehicles built after 04/09	
11	22962-008	1" Hardened Flat Washer	16	43		Cross Channel Frame Mounting Bracket	1
12	48942-000	1"-8 UNC Locknut	8	a	68639-000	For vehicles built after 04/09	
13	67793-002	Air Spring	2	b	68117-000	For vehicles built prior to 04/09	
14	67751-000	Outer Air Spring Mounting Bracket	2	44	68118-000	Cross Channel Bracket	4
15	67752-000	Inner Air Spring Mounting Bracket	2	45	68119-000	Cross Channel Plate	1
16	17700-015	3/4"-16 UNF Locknut	2	46	57977-000	Height Control Valve Assembly	2
17	22962-001	3/4" Washer	2			Includes Key Nos. 47-49	
18	24531-011	1/2"-13 UNC x 1" Bolt	2	47		*HCV Mounting Bracket	
19	22962-011	1/2"-Hardened Flat Washer	6	48		*1/4"-Hardened Washer	
20	17700-010	1/2"-13 UNC Nylocknut	4	49		*1/4"-20 UNC Locknut	
21	60665-005L	Shock Absorber	2	50	58994-010L	Height Control Valve Linkage Assembly,	2
22	67463-001	Upper Shock Bracket Assembly	2			Includes Key Nos. 51-57	
23	50764-010	3/4"-10 UNC x 4 1/4" Bolt	2	51		*Extension Rod	
24	22962-001	3/4"-Hardened Flat Washer	2	52		*Adjustment Valve Arm Joint	
25	49842-000	3/4"-10 UNC Locknut	2	53		*Valve Arm Clamp	
26	68623-000	Shock Bracket Spacer	1	54		*5/16"-18 UNC Valve Arm Stud	
27	50764-010	3/4"-10 UNC x 4 1/4" Bolt	2	55		*5/16"-18 UNC Locknut	
28	22962-001	3/4"-Hardened Flat Washer	4	56		*5/16"-Hardened Washer	
29	49842-000	3/4"-10 UNC Locknut	2	57		*5/16"-18 UNC Locknut	

NOTE: * Item included in kit / assembly only, part not sold separately.

Twin Steer Forward Rear





KEY NO.	PART NO.	DESCRIPTION	VEHICLE QTY.	KEY NO.	PART NO.	DESCRIPTION	VEHICLE QTY.
1		Frame Hanger		26	68623-000	Shock Bracket Spacer	2
	68047-001	LHR	1	27	50764-010	3/4"-10 UNC x 4 1/4" Bolt	2
	68047-002	RHR	1	28	22962-001	3/4"-Hardened Flat Washer	4
2	68051-000	Cross Member	2	29	49842-000	3/4"-10 UNC Locknut	2
3	50764-007	3/4"-10 UNC x 2 1/2" Bolt	8	30	62000-565	Torque Rod Assembly, Includes Key No. 31	1
4	22962-001	3/4" Washer	16	31		*Torque Rod Bushing	
5	49842-000	3/4"-10 UNC Locknut	8	32	68387-000	Torque Rod Shim	As Req.
6	59536-000	Beam Assembly, Includes Key No. 7	4	33	32043-009	5/8"-11 UNC x 3 1/2" Hex Bolt	2
7	59528-001	Beam Bushing	8	34	32043-019	5/8"-11 UNC x 5 1/2" Hex Bolt	1
8	59803-000	Thrust Washer	16	35	32043-026	5/8"-11 UNC x 7 1/2" Hex Bolt	1
9		Axle Seat		36	22962-004	5/8"-Hardened Washer	8
	68038-001	LHR	1	37	47764-000	5/8"-11 UNC Locknut	4
	68037-000	RHR	1	38	68120-000	Cross Tube Frame Bracket	2
10	48941-002	1"-8 UNC x 8" Bolt	8	39	68184-000	Cross Tube Assembly	1
11	22962-008	1" Hardened Flat Washer	16	40	57977-000	Height Control Valve Assembly	2
12	48942-000	1"-8 UNC Locknut	8			Includes Key Nos. 41-43	
13	67793-002	Air Spring	2	41		*HCV Mounting Bracket	
14	67751-000	Outer Air Spring Mounting Bracket	2	42		*1/4"-Hardened Washer	
15	67752-000	Inner Air Spring Mounting Bracket	2	43		*1/4"-20 UNC Locknut	
16	17700-015	3/4"-16 UNF Locknut	2	44	58994-002	Height Control Valve Linkage Assembly,	2
17	22962-001	3/4" Washer	2			Includes Key Nos. 45-51	
18	24531-011	1/2"-13 UNC x 1" Bolt	2	45		*Extension Rod	
19	22962-011	1/2"-Hardened Flat Washer	6	46		*Adjustment Valve Arm Joint	
20	17700-010	1/2"-13 UNC Nylocknut	4	47		*Valve Arm Clamp	
21	60665-005L	Shock Absorber	2	48		*5/16"-18 UNC Valve Arm Stud	
22	67463-001	Upper Shock Bracket Assembly	2	49		*5/16"-18 UNC Locknut	
23	50764-010	3/4"-10 UNC x 4 1/4" Bolt	2	50		*5/16"-Hardened Washer	
24	22962-001	3/4"-Hardened Flat Washer	2	51		*5/16"-18 UNC Locknut	
25	49842-000	3/4"-10 UNC Locknut	2				

NOTE: * Item included in kit / assembly only, part not sold separately.

This is a general parts list to provide directional information. Components may vary by model. Questions in regards to parts, contact Hendrickson Truck Parts at 1.866.755.5968 (Toll-free U.S. and Canada), 630.910.2800 (Outside U.S. and Canada) or e-mail: truckparts@hendrickson-intl.com.

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