

Heavy Duty Power Steering Application Guide

Please note:

The information contained in this application guide is supplied by the Ross/TRW and R.H.Sheppard Power Steering Companies the manufacturers and suppliers of their own gears to the OEM market. This application information is supplied to the OEM and is available on various web sites.

BAB Steering suggest that it is not in our customers best interest to rely just on the use of any application guide. To insure the correct part number for any application it is always best to locate the stamped stencil number which can be found on every steering gear.

**BAB Steering Hydraulics, Inc.
Setting The Industry Standard**

ROSS/TRW POWER STEERING APPLICATIONS

FOR POSITIVE IDENTIFICATION ALWAYS CHECK THE PART NUMBER STAMPED ON THE GEAR BOX

FREIGHTLINER CABOVER

Model	Year	Axle Size	# Ports	Industry #	OEM #	BAB Comments
				HFB64026	B14-09919-001	Use HFB64084-X
				HFB64033	B14-09919-000	Use HFB64088-X
	80 - 84			HFB64088	B14-09919-000	
	83 - prior		4	HFB64092	14-10052-000	Use HFB64103-X
	84-87		4	HFB64103	14-10052-000	
	87- present		4	TAS65005	14-10335-000	

3

FREIGHTLINER CONVENTIONAL

	80 - 84			HFB64084	B14-09919-001	
	83- Prior		4	HFB64093	14-10053-000	Use HFB64104-X
112 & 120	84-87		4	HFB64104	14-10053-00	
112 & 120	87- present		4	TAS65005	14-10334-000	
112 & 120	96 - present		4	TAS65053		

STERLING (Ford) L/LN, LS/LTS, & LLS/LTLS

			2	HFB64079	FOHT3N503AA	
			4	HFB64080	FOHT3N503BA	
			4	TAS65047	F7HZ3504JA	
			4	TAS65011		
			2	TAS64048	F2HZ3504G	
			2	TAS65010	F7HZ3504HA	

STERLING (Ford)

CARGO			4	TAS65065	F3HZ3504A	
HN80			2	TAS65104	F6HZ3504C	
HN80			N/A	RCS55001	F6HZ3A540BB	Helper gear on Duel System
HN80			2	TAS85051	F6HZ3504GB	

STERLING (Ford) HN72, L/LN, LS/LTS, & LLS/LTLS

			N/A	RCS65001	F7HZ3A540CA	Helper gear on Duel System
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KENWORTH CONVENTIONAL

C500B W900A, B1, W900L1 & S T600, T800			4	HFB64029	K254-223	Use HFB64082-X
C500B W900A, B1, W900L1 & S T600, T800			4	HFB64082	K254-223	
C500B W900A, B1, W900L1 & S T600, T800			4	TAS65007		Use TAS65090-X

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Model	Year	Axle Size	# Ports	Industry #	OEM #	BAB Comments
KENWORTH CONVENTIONAL						
C500B W900A, B1, W900L1 & S T600, T800			4	TAS65080		
C500B W900A, B1, W900L1 & S T600, T800			4	TAS65086		Use TAS65090-X
C500B W900A, B1, W900L1 & S T600, T800			4	TAS65090		

W900L1, B1 C500B, T800			4	HFB70065	K254-206	
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Right Hand W900L1, B1 C500B T801			4	HFB70068	K254-210	
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W900L			4	TAS65079		
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T800			4	TAS85062		
T800 RH			4	TAS85083		
W900L			4	TAS65079		

KENWORTH CABOVER						
K100 & K136			4	HFB64030	K254-218	Use HFB64085-X
K100 & K136			4	HFB64076	K254-260	Use HFB64087-X
K100 & K136			4	HFB64043	K254-218	Use HFB64085-X
K100 & K136			4	HFB64085		
K100 & K136			4	HFB64087	K254-260	
K100 & K136			4	TAS65008		
K100 & K136			4	HFB70038	K254-185	
K100			4	TAS85048		
K100			4	TAS85062		
K100			4	TAS85083		

MACK						
'U'	75 - Prior		2	HF64061	20QC4224P2	
R, U, DM	75 - Prior		2	HF64062	20QC4224P3	
R, RD, U, DM	72-81		2	HF64088	20QC4257	
RL	76 - Proir		2	HF64075	20QC49301P1	Use HF64090-X
R, RL	77 - Prior		4	HF64090	20QC49301P2	
	77 - Prior		2	HF64101	20QC4257P2	Use HF64113-X
'R'	77 - 79		2	HF64113	20QC4290P2	

BAB Steering
Hydraulics, Inc.

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Model	Year	Axle Size	# Ports	Industry #	OEM #	BAB Comments
MACK						
R400P, R600P, R600T, R600ST, R600SX, R700S, R700ST						
	77 - 81		2	HF64114	20QC4290	
RS, RL RMI	77 - 86		4	HF64119	20QC49307	
RS, RL RMI	86 - 87		4	HF64129	20QC49307P3	Use HF64119-X
RS, RL RMI	86 - 88		2	HF64128	20QC49307P2	
R, RD			2	HFB64025	20QC4294	Use HF64055-X
OLD R, RD			2	HFB64055	20QC4294A	
OLD R, RD			2	HFB64137	20QC4294B	
CF FIRE	89 - Prior		4	HF64092	20QC4260	Use HF64103-X
CH			2	TAS65012	20QC535M	Use TAS65092-X
CH			2	TAS65078	20QC535M2	
CH			2	TAS65092	20QC535AM	
CH			2	TAS65093	20QC535AM2	

NAVISTAR - LOADSTAR/FLEETSTAR

	72 - 78		2	HF64045	402061C93	Use HF64107-X
	72 - 78		2	HF64107	402061C92	

NAVISTAR

1600 - 2100	78-87	6K - 9K	2	HFB52013		
2275 - 2575		9K	2	HFB52010	475178C91	Use HFB52024-X
2275 - 2575		9K	2	HFB52024	475178C92	
1600 - 2100	87 - 90	6K - 9K	2	HFB52033	1656618C91	
SERVICE	90 - present		2	TAS40008	1691168C91	
2275, 2375 2575, 2675 Heavy 'S'	79 - 82		2	HFB64010	475179C92	Use HFB64024-X

2275, 2375 2575, 2675 Heavy 'S'	82 - 90		2	HFB64057	475179C93	
SERVICE	82 - 90		4	TAS65059	168217C91	
2574, 2674	79- 82	16K - 20K	4	HFB64012	484584C92	
F1954	82 - 88	16K	4	HFB64022	505060C92	
Heavy 'S'	82 - 88		4	HFB64058	484584C93	
SERVICE	88 - present		4	TAS65059	168217C91	
1854, 1954, 2155	78 - 87		2	HFB64008	491010C92	

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Model	Year	Axle Size	# Ports	Industry #	OEM #	BAB Comments
NAVISTAR						
1854, 1954, 2156 4x4 gas		9K	2	HFB64016	494824C92	
1854, 1954, 2155	87 - 88		2	HFB64115	1656619C91	
SERVICE	88 - present		2	TAS65058	168521C91	
3000, 4000, 7000	89 - present	10K	2	HFB64046	584540C91	
3000, 4000, 7000	89 - present	10K	2	TAS65029	1663199C91	
1000, 3000, 4000, 7000	88 - 91	6K - 8K	2	TAS40001	1661315C91	
1000, 3000, 4000, 7000	91 - present	6K - 8K	2	TAS40006	168882C91	
4000 Low Profile	88 - 93	6K - 8K	2	TAS40002	1661663C91	
4000 Low Profile	93 - present	6K - 8K	2	TAS40021	2008181C91	
3000, 4000, 7000	89 - present	10K	2	TAS55001	1661401C91	
4000, 7000, 8100	89 - present	12K	2	TAS65001	1659069C91	
			2	TAS65017	1667731C91	
9300, 9400		12K - 16K	2	TAS65042	1663200C91	
9300, 9400		12K - 16K	2	TAS65051	1682483C91	
9370	84 - 90	12K - 16K	2	HFB64105	598001C91	
9670		16K - 18K		HFB64047	584539C91	

PETERBILT CABOVER

360			2	HFB64126	10-02153	
360			2	HFB64127	10-02157	
360			2	TAS65009		
360			4	TAS65024	10-02428	
361			4	TAS65009	10-02379	

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Model	Year	Axle Size	# Ports	Industry #	OEM #	BAB Comments
PETERBILT CABOVER						
362		12K	2	HFB64050	10-01750	Use HFB64086-X
362		12K	2	HFB64086	10-02065	
362		12K	2	TAS65091		
362			4	HFB64031	10-01785	Use HFB64083-X
362			4	HFB64083	10-02064	
362			4	TAS65025		
363			2	HFB64126	10-02153	

PETERBILT CONVENTIONAL						
359		12K	4	HFB64031	10-01785	Use HFB64083-X
359		12K	4	HFB64083	10-02064	
359		12K	4	TAS65025		
377,378, 379			2	HFB64126	10-64126	
377, 378, 379			4	HFB64127	10-02157	
377, 378, 379			4	TAS65009	10-02379	Use TAS65024-X
377, 378, 379			4	TAS65024	10-02428	
377, 378, 379			4	HFB70113		
377, 378, 379			4	HFB40114	10-02350	
377, 378, 379			4	TAS85052		
379			4	HFB64031	10-01785	Use HFB64083-X
379			4	HFB64083	10-02064	
379			4	TAS65025		
379		12K	2	HFB64050	10-01750	Use HFB64086-X
379		12K	2	HFB64086	10-02065	
379		12K	2	TAS65091		

VOLVO						
FE & WX			4	TAS65003		Use TAS65072-X

AERO, WG & WAH			4	TAS65006	38301-0020	
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AERO, WG & WAH			2	HFB64090	38301-0014	
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AERO			4	TAS65013	38301-3210	
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WESTERN STAR						
			4	HFB70014	38301-0003	
WX			4	HFB70045	38301-0006	
			4	TAS65014	38301-2409	

WHITE - GMC						
			4	HFB70014	38301-0003	
WX			4	HFB70045	38301-0006	

SHEPPARD POWER STEERING APPLICATIONS

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FREIGHTLINER CABOVER

Model	Year	Axle Size	Industry #	OEM #	BAB Comments
	80 - 84	12K	392SCB4	B14-9921-0	
	84 - 87	12K	392SGM6	14-10201	Replaces 392SGA6 (14-10064)
	87 - 97	12K	M100PCA1A	14-10341	
SBA	97 - Present	12K	M100PGD1	14-12741	
SFA	97 - Present	12K	M100PGD1	14-12741	
CENTURY	89- Present		M100PJD3	14-13063	AUTO ADJUST PLUNGERS

3

FREIGHTLINER CONVENTIONAL

	80 - 84		392SB04	B14-9921-1	GEAR BEHIND THE AXLE
	84 - 87	12K	392SGL6	14-10202	Replaces 392SFY6 (14-10065)
120 SBA	87 - 97	12K	M100PBY1	14-10337-00	
120 SFA	87 - 97	12K	M100PBZ1	14-10336-00	
112 SBA	87 - Present	12K	M100PGE1	14-12740	Replaces M100PWB1 (6814600301)
120 SBA	97 - Present	12K	M100PGE1	14-12740	
120 SFA	97 - Present	12K	M100PGE1	14-12740	Replaces 392SGX6 (14-10225-00)
120 SFA	97 - Present	12K	M100PGE1	14-12740	Replaces M100PBF1 (14-10336)
120 SFA	97 - Present	12K	M100PGE1	14-12740	Replaces M100PBZ1 (14-10336)

KENWORTH CONVENTIONAL

C500B W900S, T400/T800					
	ALL	12 - 13.2K	M100PEN1	M100PEN1	Replaces M100PDQ1

C500B W900 T400/T800	Duel Gear System				
		16/18/22K	M100PEN1	M100PEN1	Master gear on duel system

C500B W900 T400/T800	Duel Gear System				
		16/18/22K	292SEX61	292SEX61	Helper gear on duel system

C500B W900S,					
		16 - 18K	M110PBQ11	M110PBQ11	Replaces M100PAJ21

T300	ALL	12K	M100PDQ1	M100PDQ1	
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T2000	ALL		M100PHC1	M100PHC1	
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T600A		12K	M100PAR1		
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T400/T800	ALL	16 - 18K	M110PBQ12	M110PBQ12	Replaces M100PAJ21
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T800RHD		16 - 18K	M100PBJ22	M100PBJ22	RIGHT HAND DRIVE
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T800RHD W900B2 W900L2	Duel Gear System				
		16/18/22K	M100PET1	M100PET1	Master gear on duel system

SHEPPARD POWER STEERING APPLICATIONS

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KENWORTH CONVENTIONAL

T800RHD W900B2 W900L2	Duel Gear System				
	16/18/22K	292SEZ62	292SEZ62	Hepler gear on duel system	

W900B2/L2	ALL	12 - 13.2K	M100PET1	M100PET1	
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W900S, C500B, C540B, C500K	Duel Gear System				
	22/30K	M100PBQ11	M100PBQ11	Master gear on duel system	

W900S, C500B, C540B, C500K	Duel Gear System				
	22/30K	292SEX61	292SEX61	Hepler gear on duel system	

KENWORTH CABOVER

K100/136	ALL		M1009DZ1	M1009DZ1	
K300	ALL		M100PEW1	M100PEW1	

MACK

CH600 SBA		12K	M100PGH1	20QC4374M	Replaces M100PBM1 (20QC4377M)
CH600 SBA		12K	M100PGH1	20QC4374M	Replaces M100PDL1
CH600 SFA		12K	M100PGG1	20QC4374M2	Replaces M100PBM1 (20QC4377M)
CH600 SFA		12K	M100PGG1	20QC4374M2	Replaces M100PDK1 (20QC4337M4)

CL600 - 700 MH6					
	18K	392SGW6	20QC4357M	Replaces 392SAX4	

CL600 - 700 MH6					
	18K	392SGW6	20QC4357M	Replaces 392SBX4 (20QC4319M2)	

CL600 - 700 MH6					
	18K	392SGW6	20QC4357M	Replaces 392SBX6 (20QC4328M)	

CL600 - 700 MH6					Hepler gear on duel system
	18K	292SP6	20QC378AM	Replaces 292SP1 (20QC376M)	

DM6		18/20K	592ST5	20QC4324	Replaces 592CL4 (20QC4281B)
DM6		18/20K	592ST5	20QC4324	Replaces 592SA5 (20QC4315)

DM6, R, RD		12K	392SHM6	20QC4335	
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DMM6006EX			592SCH5	20QC4364	Replaces 592BDL4 (20QC4244BP2)
DMM6006EX			592SAH61	20QC4365	Replaces 592SAH5

DMM6006S			592SU5	20QC4327	Replaces 592ED4
DMM6006S			592SU5	20QC4327	Replaces 592SB5 (20QC4311)
DMM6006S			592SU5	20QC4327	Replaces 592Z4 (20QC4244B)

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SHEPPARD POWER STEERING APPLICATIONS

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MACK					
MR600	ALL	14K	392SAP6	20QC4318	
MR600	ALL	18K	492SFH5	20QC4352	
MR600	ALL	20K	592SV5	20QC522	Replaces 592SD5 (20QC520)
RB					
Snow plow	80 - 95	18K	492SAF5	20QC4312P2	Replaces 492SK3 (20QC4289AP2)
RB6		12K	392SHW6	20QC4356	Replaces 392SEC4 (20QC4322)
RB6		14K	492SAG5	20QC4312	Replaces 492SK3 (20QC4289AP2)
RB6	80 - 95	18K	492SAG5	20QC4312	Replaces 492SG3 (20QC4289)
RB6		20K	392SHW6	20QC4356	Duel Gear System
RB6		20K	292SDT6	20QC4349	Hepler gear on duel system
RD6 with 34.5" spring centers					
		12K	392SHW6	20QC4356	Replaces 392EC4
RD6 with 34.5" spring centers					
		18K	492SGV5	20QC4366P2	Replaces 492SGP5 (20QC4363P2)
RD6 with 34.5" spring centers	Duel Gear System				
		20K	392SHW6	20QC4356	Replaces 392EC4
RD6 with 34.5" spring centers	Helper Gear on Duel System				
		20K	292SDT6	20QC4349	Replaces 292SDR6 (20QC4336)
RD6 with 39" spring centers	Duel Gear System				
	85 - Present	20K	392SHW6	20QC4356	Replaces 392EC4
RD6 with 39" spring centers	Helper Gear on Duel System				
	85 - Present	20K	292SDT6	20QC4349	Replaces 292SDR6 (20QC4336)
RD6 with 39" spring centers					
		12K	392SHM6	20QC4335	
RD6 with 39" spring centers					
	95 - Present	14 - 18K	492SGW5	20QC4366	Replaces 292SGQ5 (20QC4363)
RD800SX	Duel Gear System				
	87 - Present	20 - 23K	392SHH6	20QC4338	Replaces 392ELR3 (20QC4316M)

SHEPPARD POWER STEERING APPLICATIONS

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MACK					
RD800SX	Duel Gear System				
	87 - Present	20 - 23K	392SHH6	20QC4338	Replaces 392SBE3 (20QC4314M)
RD800SX	87 - Present	20 - 23K	392SHC6	20QC4339	Helper Gear on Duel System
RD800SX	85 - Present	20 - 23K	592SBH5	20QC4331	Single Gear System
RM600	83 - Present		592SU5	20QC4511P2	Replaces 592ED4
	83 - Present		592SU5	20QC4511P2	Replaces 592SB5 (20QC4311)
	83 - Present		592SU5	20QC4511P2	Replaces 592Z4 (20QC4244B)
RW6 - 7	82 - Present	10 - 12K	392SGW6	20QC4357M	Replaces 392SBX4 (20QC4319M2)
	82 - Present	10 - 12K	392SGW6	20QC4357M	Replaces 392SBX6 (20QC4328M)
RW6 - 7	Duel Gear System				
	80 - Present	14 - 20K	392SGW6	20QC4357M	Replaces 392SBX4 (20QC4319M2)
	80 - Present	14 - 20K	392SGW6	20QC4357M	Replaces 392SBX6 (20QC4328M)
RW6 - 7	Helper Gear on Duel System				
	80 - Present	14 - 20K	292SDE6	20QC378AM	Replaces 292SP1 (20QC376M)
	80 - Present	14 - 20K	292SDE6	20QC378AM	Replaces 292SP6 (20QC378AM)

NAVISTAR					
3000, 4000, 7000					
	89 - Present	10K	M90PAD1	1661272C91	
4000, 7000, 8100					
	89 - Present	12K	M100PCL1	1659881C91	
4070B Transtar	Mid 75 to End 78	121 Computer Brake Only			
		12K	392SFS6	1656964C91	Replaces 392A2 (467395C92)
4070B	79 - 81	12K	392SU4	492982C92	
4900 - 8100	89 - Present	10K - 12K	M100PCL1	1659881C91	
8200, 8300 Conventional					
		12K	M100PCN1	1667306C91	Replaces M100PAM1 (1654317C91)
9370 Conventional					
	82 - 86	12K	392SGS4	1649466C91	Replaces 392SFU4 (598955C91)
9400	89 - 97		M100PAH1	1657435C91	
9670	81 - 89		392SFV4	1646465C91	Replaces 392SFU4 (598955C91)
	81 - 89		392SFV4	1646465C91	Replaces 392SV4 (503516C91)
9700	89 - Present		M100PAG1	1654418C91	

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NAVISTAR					
Transtar Conventional					
	81 - 82	12K	392SCU4	585920C91	Replaces 392SAL4 (578055C91)
Transtar Conventional 4200 - 4300	73 - 81	12K	392SJF4	1675073C91	Replaces 392BR5 (464027C92)
	73 - 81	12K	392SJF4	1675073C91	Replaces 392T2
Loadstar/ Fleetstar					
	72 - 78		392SFW4		Replaces 392AA6 (304393C92)
Paystar 5000 Main Gr. Only	74 - 80		292SDK6	1677177C91	Replaces 292AJL4 (464025C93)
	74 - 80		292SDK6	1677177C91	Replaces 292BLL4 (579710C91)
	74 - 80		292SDK6	1677177C91	Replaces 292BYL4 (585922C91)
	74 - 80		292SDK6	1677177C91	Replaces 292RL4
Paystar 5000 SFA Main Gr. Only					
		18K	392SCU4	585920C91	Replaces 292RL4
SINGLE GEAR S - SERIES 1600 - 1900	78 - 89	8K - 10K	292SCA6	1650926C91	Replaces 292AR4 (475188C92)
	78 - 89	8K - 10K	292SCA6	1650926C91	Replaces 292SBE5 (594565C91)
	78 - 89	8K - 10K	292SCA6	1650926C91	Replaces 292SCA5 (573063C91)
	78 - 89	8K - 10K	292SCA6	1650926C91	Replaces 372JL3 (486924C92)
	78 - 89	8K - 10K	292SCA6	1650926C91	Replaces 372LL3 (486924C93)
S - SERIES 1600 - 1900, 2100 - 2600 DUEL SYSTEM	Duel Gear System				
	78 - 88	9K - 18K	292SCA6	1650926C91	Replaces 292AR4 (475188C92)
	78 - 88	9K - 18K	292SCA6	1650926C91	Replaces 292SBE5 (594565C91)
	78 - 88	9K - 18K	292SCA6	1650926C91	Replaces 292SCA5 (573063C91)
	78 - 88	9K - 18K	292SCA6	1650926C91	Replaces 372JL3 (486924C92)
	78 - 88	9K - 18K	292SCA6	1650926C91	Replaces 372LL3 (486924C93)
ALSO					
MAIN GEAR		18K - 20K	292SCA6	1650926C91	Replacements noted above
S - SERIES 1600 - 2100, 2100 - 2500	79 - Present	12K	392SHA4	1650932C91	Replaces 392SFP4 (594566C91)
	79 - Present	12K	392SHA4	1650932C91	Replaces 392SGK4 (573064C91)
	79 - Present	12K	392SHA4	1650932C91	Replaces 392SGR4 (3284940R91)
S - SERIES 1600 - 2300					
		12K	392SHA4	1650932C91	Replaces 392SGR4 (3284940R91)
S - SERIES 1900 - 2600 SBA	Duel Gear System				
			292SCA6	1650926C91	MASTER GEAR
			292SCD6	1650930C91	HELPER GEAR
S - SERIES 2500 SFA	Duel Gear System				
	Master Gr.	18K	292SCB6	1650928C91	Replaces 292SCB5 (573065C91)
	Helper Gr.	18K	292SCC6	1650931C91	Replaces 292SCC5 (573066C91)

SHEPPARD POWER STEERING APPLICATIONS

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PETERBILT

320					
LH Drive	96 - Present	12K - 14K	M100PGW1	M100PGW1	

320	95 - Present	16K - 18K	M100PGW1	M100PGW1	MAIN GEAR
LH Drive	95 - Present	16K - 18K	292SEQ6	292SEQ6	HELPER GEAR

320	95 - Present	16K - 18K	M100PGB1	M100PGB1	MAIN GEAR
RH Drive	95 - Present	16K - 18K	292SEQ6	292SEQ6	HELPER GEAR

357, 362,					
375 & 379	86 - Present	12K	M100PAE1	10-02155	

357, 362, 375	96 - Present	16/18/20K	M100PFS1	10-02797	MAIN GEAR
377 & 379	96 - Present	16/18/20K	292SEQ6	292SEQ6	HELPER GEAR

359	Prior TO 85	12K	392SGO6	10-02093	Replaces 392SGF (10-02061)
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VOLVO

Cabover					
Hi-Aero	87 - Present		M100PEZ1	8165345	

VN	88 - Present		M100PFF1	8080459	
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WI	87 - Present		M100PAL1	38301-0029	
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WIA, WG	87 - Present		M100PDU1	38301-0035	
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**OEM NUMBER to ROSS/TRW and SHEPPARD NUMBERS
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FREIGHTLINER TO ROSS/TRW		
14-10052-000	HFB64092	USE HFB64103-X
14-10052-000	HFB64103	
14-10053-00	HFB64104	
14-10053-000	HFB64093	USE HFB64104-X
14-10334-000	TAS65005	
B14-09919-000	HFB64033	USE HFB64088-X
B14-09919-000	HFB64088	
B14-09919-001	HFB64026	USE HFB64084-X
B14-09919-001	HFB64084	

FORD (Sterling) TO ROSS/ TRW		
F2HZ3504G	TAS64048	
F3HZ3504A	TAS65065	
F6HZ3504C	TAS65104	
F6HZ3504GB	TAS85051	
F6HZ3A540BB	RCS55001	
F7HZ3504HA	TAS65010	
F7HZ3504JA	TAS65047	
F7HZ3A540CA	RCS65001	
FOHT3N503AA	HFB64079	
FOHT3N503BA	HFB64080	

KENWORTH TO ROSS/ TRW		
K254-185	HFB70038	
K254-206	HFB70065	
K254-210	HFB70068	
K254-218	HFB64030	Use HFB64085-X
K254-218	HFB64043	Use HFB64085-X
K254-223	HFB64029	Use HFB64082-X
K254-223	HFB64082	
K254-260	HFB64076	Use HFB64087-X
K254-260	HFB64087	

MACK TO ROSS/ TRW		
20QC4224P2	HF64061	
20QC4224P3	HF64062	
20QC4257	HF64088	
20QC4257P2	HF64101	use HFB64113-X
20QC4260	HF64092	Use HF64103-X
20QC4290	HF64114	
20QC4290P2	HF64113	
20QC4294	HFB64025	UseHF64055-x
20QC4294A	HFB64055	
20QC4294B	HFB64137	
20QC49301P1	HF64075	Use HFB64090-X
20QC49301P2	HF64090	

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MACK TO ROSS/ TRW		
20QC49307	HF64119	Use HF64119-x
20QC49307P2	HF64128	
20QC49307P3	HF64129	
20QC535AM	TAS65092	
20QC535AM2	TAS65093	
20QC535M	TAS65012	Use TAS65092-X
20QC535M2	TAS65078	

NAVISTAR TO ROSS/ TRW		
1656618C91	HFB52033	
1656619C91	HFB64115	
1659069C91	TAS65001	
1661315C91	TAS40001	
1661401C91	TAS55001	
1661663C91	TAS40002	
1663199C91	TAS65029	
1663200C91	TAS65042	
1667731C91	TAS65017	
168217C91	TAS65059	
168217C91	TAS65059	
1682483C91	TAS65051	
168521C91	TAS65058	
168882C91	TAS40006	
1691168C91	TAS40008	
2008181C91	TAS40021	
402061C92	HF64107	
402061C93	HF64045	Use HF64107-X
475178C91	HFB52010	Use HFB52024-X
475178C92	HFB52024	
475179C93	HFB64057	
484584C92	HFB64012	
484584C93	HFB64058	
491010C92	HFB64008	
494824C92	HFB64016	
505060C92	HFB64022	
584539C91	HFB64047	
584540C91	HFB64046	
598001C91	HFB64105	

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PETERBILT TO ROSS/ TRW		
10-01750	HFB64050	Use HFB64086-X
10-01785	HFB64031	Use HFB64083-X
10-02064	HFB64083	
10-02064	HFB64083	
10-02064	HFB64083	
10-02065	HFB64086	
10-02065	HFB64086	
10-02153	HFB64126	
10-02153	HFB64126	
10-02157	HFB64127	
10-02157	HFB64127	
10-02350	HFB40114	
10-02379	TAS65009	
10-02379	TAS65009	Use TAS65024-X
10-02428	TAS65024	
10-02428	TAS65024	
10-64126	HFB64126	

VOLVO TO ROSS/ TRW		
38301-0014	HFB64090	
38301-0020	TAS65006	
38301-3210	TAS65013	

WESTERN STAR TO ROSS/ TRW		
38301-0003	HFB70014	
38301-0006	HFB70045	
38301-2409	TAS65014	

WHITE - GMC TO ROSS/ TRW		
38301-0003	HFB70014	
38301-0006	HFB70045	

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FREIGHTLINER TO SHEPPARD		
6814600301	M100PWB1	
14-100336	M100PBF1	
14-10064	392SGA6	
14-10065	392SFY6	
14-10201	392SGM6	
14-10202	392SGL6	
14-10225-00	392SGX6	
14-10336-00	M100PBZ1	
14-10337-00	M100PBY1	
14-10341	M100PCA1A	
14-12740	M100PGE1	
14-12740	M100PGE1	
14-12740	M100PGE1	
14-12740	M100PGE1	
14-12740	M100PGE1	
14-12741	M100PGD1	
14-12741	M100PGD1	
14-13063	M100PJD3	
B14-9921-0	392SCB4	
B14-9921-1	392SB04	

MACK TO SHEPPARD		
20QC376M	292SP1	
20QC378AM	292SP6	
20QC378AM	292SDE6	
20QC42244BP2	592BDL4	
20QC4238M	392SBX6	
20QC4244B	592Z4	
20QC4281B	592CL4	
20QC4289	492SG3	
20QC4289AP2	492SK3	
20QC4311	592SB5	
20QC4312	492SAG5	
20QC4312P2	492SAF5	
20QC4314M	392SBE3	
20QC4315	592SA5	
20QC4316M	392ELR3	
20QC4318	392SAP6	
20QC4319M2	392SBX4	
20QC4322	392SEC4	
20QC4324	592ST5	
20QC4327	592SU5	
20QC4328M	392SBX6	
20QC4331	592SBH5	
20QC4335	392SHM6	
20QC4336	292SDR6	
20QC4337M4	M100PDK1	
20QC4338	392SHH6	

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MACK TO SHEPPARD		
20QC4339	392SHC6	
20QC4349	292SDT6	
20QC4352	492SFH5	
20QC4356	392SHW6	
20QC4357M	392SGW6	
20QC4363	292SGQ5	
20QC4363P2	492SGP5	
20QC4364	592SCH5	
20QC4365	592SAH61	
20QC4366	492SGW5	
20QC4366P2	492SGV5	
20QC4374M	M100PGH1	
20QC4374M2	M100PGG1	
20QC4377M	M100PBM1	
20QC4511P2	592SU5	
20QC520	592SD5	
20QC522	592SV5	

NAVISTAR TO SHEPPARD		
1646465C91	392SFV4	
1646465C91	392SFV4	
1649466C91	392SGS4	
1650926C91	292SCA6	
1650926C91	292SCA6	
1650928C91	292SCB6	
1650930C91	292SCD6	
1650931C91	292SCC6	
1650932C91	392SHA4	
1654317C91	M100PAM1	
1654418C91	M100PAG1	
1656964C91	392SFS6	
1657435C91	M100PAH1	
1659881C91	M100PCL1	
1659881C91	M100PCL1	
1661272C91	M90PAD1	
1667306C91	M100PCN1	
1675073C91	392SJF4	
1677177C91	292SDK6	
304393C92	392AA6	
3284940R91	392SGR4	
464025C93	292AJL4	
464027C92	392BR5	
467395C92	392A2	
475188C92	292AR4	
475188C92	292AR4	
486924C92	372JL3	
486924C93	372LL3	
492982C92	392SU4	

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NAVISTAR TO SHEPPARD		
503516C91	392SV4	
573063C91	292SCA5	
573063C91	292ASCA5	
573064C91	392SGK4	
573065C91	292SCB5	
573066C91	292SCC5	
578055C91	392SAL4	
579710C91	292BLL4	
585920C91	392SCU4	
585920C91	392SCU4	
585922C91	292BYL4	
594565C91	292SBE5	
594566C91	392SFP4	
595565C91	292SBE5	
598955C91	392SFU	
598955C91	392SFU4	

PETERBILT TO SHEPPARD		
10-02061	392SGF	
10-02093	392SGO6	
10-02155	M100PAE1	
10-02797	M100PFS1	

VOLVO TO SHEPPARD		
8080459	M100PFF1	
8165345	M100PEZ1	
38301-0029	M100PAL1	
38301-0035	M100PDU1	