

SUSPENSION AND AXLE

SERVICE DATA

SS051-14

Cold tire inflation pressure	● B, C-cab type		
	Tire size: P245/70R16	Front Rear	200 kPa (2.0 kgf/cm ² , 29 psi) 240 kPa (2.4 kgf/cm ² , 35 psi)
	Tire size: P265/70R16	Front Rear	180 kPa (1.8 kgf/cm ² , 26 psi) 200 kPa (2.0 kgf/cm ² , 29 psi)
	Tire size: P265/70R16* ⁵	Front Rear	200 kPa (2.0 kgf/cm ² , 29 psi) 210 kPa (2.1 kgf/cm ² , 30 psi)
	Tire size: P265/65R17	Front Rear	200 kPa (2.0 kgf/cm ² , 29 psi) 220 kPa (2.2 kgf/cm ² , 32 psi)
	● D-cab type		
	Tire size: P245/70R16	Front Rear	220 kPa (2.2 kgf/cm ² , 32 psi) 240 kPa (2.4 kgf/cm ² , 35 psi)
	Tire size: P265/70R16	Front Rear	200 kPa (2.0 kgf/cm ² , 29 psi) 220 kPa (2.2 kgf/cm ² , 32 psi)
	Tire size: P265/70R16* ⁵	Front Rear	220 kPa (2.2 kgf/cm ² , 32 psi) 230 kPa (2.3 kgf/cm ² , 33 psi)
	Tire size: P265/65R17	Front Rear	200 kPa (2.0 kgf/cm ² , 29 psi) 220 kPa (2.2 kgf/cm ² , 32 psi)
Front wheel alignment	● Vehicle height (B-cab for U.S.A.)		
	GSK30L-TRFDKA Tire size: P245/70R16	Front: A* ¹ – B* ² Rear: C* ³ – D* ⁴	75.2 mm (2.961 in.) –50.8 mm (–2.055 in.)
	GSK30L-TRBDKA Tire size: P245/70R16	Front: A* ¹ – B* ² Rear: C* ³ – D* ⁴	77.9 mm (3.067 in.) –50.2 mm (–1.976 in.)
	UCK30L-TRBDKA Tire size: P245/70R16	Front: A* ¹ – B* ² Rear: C* ³ – D* ⁴	77.2 mm (3.039 in.) –54.5 mm (–2.146 in.)
	UCK40L-TRBDKA Tire size: P245/70R16	Front: A* ¹ – B* ² Rear: C* ³ – D* ⁴	53.5 mm (2.106 in.) –68.1 mm (–2.681 in.)
	● Vehicle height (D-cab for U.S.A.)		
	UCK31L-PRBSKA Tire size: P245/70R16	Front: A* ¹ – B* ² Rear: C* ³ – D* ⁴	68.0 mm (2.677 in.) –52.2 mm (–2.055 in.)
	Tire size: P265/70R16	Front: A* ¹ – B* ² Rear: C* ³ – D* ⁴	68.3 mm (2.689 in.) –51.4 mm (–2.024 in.)
	Tire size: P265/70R16 (B2BB (ORP))	Front: A* ¹ – B* ² Rear: C* ³ – D* ⁴	65.8 mm (2.591 in.) –51.6 mm (–2.031 in.)
	Tire size: P265/65R17	Front: A* ¹ – B* ² Rear: C* ³ – D* ⁴	67.9 mm (2.673 in.) –52.7 mm (–2.075 in.)
	UCK31L-PRBLKA Tire size: P265/70R16	Front: A* ¹ – B* ² Rear: C* ³ – D* ⁴	68.1 mm (2.681 in.) –51.5 mm (–2.028 in.)
	Tire size: P265/70R16 (B2BB (ORP))	Front: A* ¹ – B* ² Rear: C* ³ – D* ⁴	65.6 mm (2.583 in.) –51.6 mm (–2.031 in.)
	Tire size: P265/65R17	Front: A* ¹ – B* ² Rear: C* ³ – D* ⁴	67.6 mm (2.661 in.) –52.7 mm (–2.075 in.)

Front wheel alignment	UCK41L-PRBSKA		
	Tire size: P245/70R16	Front: A*1 – B*2	56.7 mm (2.232 in.)
		Rear: C*3 – D*4	–57.1 mm (–2.248 in.)
	Tire size: P265/70R16	Front: A*1 – B*2	57.0 mm (2.244 in.)
		Rear: C*3 – D*4	–56.3 mm (–2.217 in.)
	Tire size: P265/70R16 (B2BB (ORP))	Front: A*1 – B*2	54.5 mm (2.146 in.)
		Rear: C*3 – D*4	–57.9 mm (–2.280 in.)
	Tire size: P265/65R17	Front: A*1 – B*2	56.5 mm (2.224 in.)
		Rear: C*3 – D*4	–57.6 mm (–2.268 in.)
	UCK41L-PRBLKA		
	Tire size: P265/70R16	Front: A*1 – B*2	57.0 mm (2.244 in.)
		Rear: C*3 – D*4	–56.6 mm (–2.228 in.)
	Tire size: P265/70R16 (B2BB (ORP))	Front: A*1 – B*2	54.6 mm (2.150 in.)
		Rear: C*3 – D*4	–58.2 mm (–2.291 in.)
	Tire size: P265/65R17	Front: A*1 – B*2	56.5 mm (2.224 in.)
		Rear: C*3 – D*4	–57.9 mm (–2.280 in.)
	● Vehicle height (C-cab for U.S.A. 2WD models)		
	GSK30L-ARFSKA		
	Tire size: P245/70R16	Front: A*1 – B*2	62.4 mm (2.457 in.)
		Rear: C*3 – D*4	–63.1 mm (–2.484 in.)
	Tire size: P265/70R16	Front: A*1 – B*2	62.4 mm (2.457 in.)
		Rear: C*3 – D*4	–62.9 mm (–2.476 in.)
	GSK30L-ARBSKA		
	Tire size: P245/70R16	Front: A*1 – B*2	64.9 mm (2.555 in.)
		Rear: C*3 – D*4	–62.4 mm (–2.457 in.)
	Tire size: P265/70R16	Front: A*1 – B*2	65.0 mm (2.559 in.)
		Rear: C*3 – D*4	–62.3 mm (–2.453 in.)
	UCK30L-ARBSKA		
	Tire size: P245/70R16	Front: A*1 – B*2	73.2 mm (2.882 in.)
		Rear: C*3 – D*4	–50.0 mm (–1.969 in.)
	Tire size: P265/70R16	Front: A*1 – B*2	73.2 mm (2.882 in.)
		Rear: C*3 – D*4	–49.8 mm (–1.961 in.)
	Tire size: P265/70R16 (B2BB (ORP))	Front: A*1 – B*2	71.4 mm (2.811 in.)
		Rear: C*3 – D*4	–50.9 mm (–2.004 in.)
	Tire size: P265/65R17	Front: A*1 – B*2	72.9 mm (2.870 in.)
		Rear: C*3 – D*4	–50.8 mm (–2.000 in.)
	Tire size: P265/65R17 (B2BC (SPORT))	Front: A*1 – B*2	83.5 mm (3.287 in.)
		Rear: C*3 – D*4	–40.6 mm (–1.598 in.)
	UCK30L-ASBLKA		
	Tire size: P265/70R16	Front: A*1 – B*2	72.0 mm (2.835 in.)
		Rear: C*3 – D*4	–54.5 mm (–2.146 in.)
	Tire size: P265/70R16 (B2BB (ORP))	Front: A*1 – B*2	70.0 mm (2.756 in.)
		Rear: C*3 – D*4	–55.6 mm (–2.189 in.)
	Tire size: P265/65R17	Front: A*1 – B*2	71.6 mm (2.819 in.)
		Rear: C*3 – D*4	–55.5 mm (–2.185 in.)
	Tire size: P265/65R17 (B2BC (SPORT))	Front: A*1 – B*2	82.0 mm (3.228 in.)
		Rear: C*3 – D*4	–44.7 mm (–1.760 in.)

*1: Ground clearance of the front drive shaft center

*2: Ground clearance of the front adjusting cam bolt center

*3: Ground clearance of the rear axle shaft center

*4: Ground clearance of the leaf spring front side bushing center

*5: Off-road package

SERVICE SPECIFICATIONS – SUSPENSION AND AXLE

Front wheel alignment	UCK30L-ASBSKA		
	Tire size: P265/70R16	Front: A*1 – B*2	70.4 mm (2.772 in.)
		Rear: C*3 – D*4	-24.8 mm (-0.976 in.)
	Tire size: P265/70R16 (B2BB (ORP))	Front: A*1 – B*2	68.6 mm (2.701 in.)
		Rear: C*3 – D*4	-25.8 mm (-1.016 in.)
	Tire size: P265/65R17	Front: A*1 – B*2	70.1 mm (2.760 in.)
		Rear: C*3 – D*4	-25.7 mm (-1.012 in.)
	Tire size: P265/65R17 (B2BC (SPORT))	Front: A*1 – B*2	81.7 mm (3.217 in.)
		Rear: C*3 – D*4	-25.3 mm (-0.996 in.)
	UCK30L-ASBSKA		
	Tire size: P265/70R16	Front: A*1 – B*2	69.2 mm (2.724 in.)
		Rear: C*3 – D*4	-29.5 mm (-1.161 in.)
	Tire size: P265/70R16 (B2BB (ORP))	Front: A*1 – B*2	67.2 mm (2.646 in.)
		Rear: C*3 – D*4	-30.6 mm (-1.205 in.)
	Tire size: P265/65R17	Front: A*1 – B*2	68.8 mm (2.709 in.)
		Rear: C*3 – D*4	-30.4 mm (-1.197 in.)
	Tire size: P265/65R17 (B2BC (SPORT))	Front: A*1 – B*2	80.3 mm (3.161 in.)
		Rear: C*3 – D*4	-29.3 mm (-1.154 in.)
	● Vehicle height (C-cab for U.S.A. 4WD models)		
	UCK40L-ARBSKA		
	Tire size: P245/70R16	Front: A*1 – B*2	48.0 mm (1.890 in.)
		Rear: C*3 – D*4	-67.1 mm (-2.642 in.)
	Tire size: P265/70R16	Front: A*1 – B*2	48.1 mm (1.894 in.)
		Rear: C*3 – D*4	-66.9 mm (-2.634 in.)
	Tire size: P265/70R16 (B2BB (ORP))	Front: A*1 – B*2	74.3 mm (2.925 in.)
		Rear: C*3 – D*4	-62.3 mm (-2.453 in.)
	Tire size: P265/65R17	Front: A*1 – B*2	47.7 mm (1.878 in.)
		Rear: C*3 – D*4	-67.9 mm (-2.673 in.)
	UCK40L-ARBLKA		
	Tire size: P265/70R16	Front: A*1 – B*2	47.3 mm (1.862 in.)
		Rear: C*3 – D*4	-71.8 mm (-2.827 in.)
	Tire size: P265/70R16 (B2BB (ORP))	Front: A*1 – B*2	73.3 mm (2.886 in.)
		Rear: C*3 – D*4	-67.2 mm (-2.646 in.)
	Tire size: P265/65R17	Front: A*1 – B*2	46.9 mm (1.846 in.)
		Rear: C*3 – D*4	-72.8 mm (-2.866 in.)
	UCK40L-ASBSKA		
	Tire size: P265/70R16	Front: A*1 – B*2	44.5 mm (1.752 in.)
		Rear: C*3 – D*4	-40.9 mm (-1.610 in.)
	Tire size: P265/70R16 (B2BB (ORP))	Front: A*1 – B*2	70.7 mm (2.783 in.)
		Rear: C*3 – D*4	-36.3 mm (-1.429 in.)
	Tire size: P265/65R17	Front: A*1 – B*2	44.1 mm (1.736 in.)
		Rear: C*3 – D*4	-41.9 mm (-1.650 in.)
	UCK40L-ASBLKA		
	Tire size: P265/70R16	Front: A*1 – B*2	44.2 mm (1.740 in.)
		Rear: C*3 – D*4	-44.7 mm (-1.760 in.)
	Tire size: P265/70R16 (B2BB (ORP))	Front: A*1 – B*2	70.3 mm (2.768 in.)
		Rear: C*3 – D*4	-40.1 mm (-1.579 in.)
	Tire size: P265/65R17	Front: A*1 – B*2	43.8 mm (1.724 in.)
		Rear: C*3 – D*4	-45.7 mm (-1.799 in.)

*1: Ground clearance of the front drive shaft center

*2: Ground clearance of the front adjusting cam bolt center

*3: Ground clearance of the rear axle shaft center

*4: Ground clearance of the leaf spring front side bushing center

Front wheel alignment	● Vehicle height (For CANADA)		
	GSK30L–TRBDKK Tire size: P245/70R16	Front: A* ¹ – B* ² Rear: C* ³ – D* ⁴	75.2 mm (2.961 in.) –50.8 mm (–2.000 in.)
	UCK40L–TRBDKK Tire size: P245/70R16	Front: A* ¹ – B* ² Rear: C* ³ – D* ⁴	51.5 mm (2.028 in.) –69.0 mm (–2.717 in.)
	UCK30L–ARBSKK Tire size: P245/70R16	Front: A* ¹ – B* ² Rear: C* ³ – D* ⁴	74.9 mm (2.949 in.) –49.1 mm (–1.933 in.)
	Tire size: P265/70R16	Front: A* ¹ – B* ² Rear: C* ³ – D* ⁴	75.0 mm (2.953 in.) –48.9 mm (–1.925 in.)
	Tire size: P265/65R17	Front: A* ¹ – B* ² Rear: C* ³ – D* ⁴	72.1 mm (2.839 in.) –56.3 mm (–2.217 in.)
	UCK40L–ARBSKK Tire size: P245/70R16	Front: A* ¹ – B* ² Rear: C* ³ – D* ⁴	49.3 mm (1.941 in.) –74.2 mm (–2.921 in.)
	Tire size: P265/70R16	Front: A* ¹ – B* ² Rear: C* ³ – D* ⁴	49.4 mm (1.945 in.) –74.0 mm (–2.913 in.)
	Tire size: P265/70R16 (B2BB (ORP))	Front: A* ¹ – B* ² Rear: C* ³ – D* ⁴	75.6 mm (2.977 in.) –69.3 mm (–2.728 in.)
	Tire size: P265/65R17	Front: A* ¹ – B* ² Rear: C* ³ – D* ⁴	49.0 mm (1.929 in.) –75.0 mm (–2.953 in.)
	UCK40L–ARBLKK Tire size: P265/70R16	Front: A* ¹ – B* ² Rear: C* ³ – D* ⁴	48.5 mm (1.909 in.) –78.7 mm (–3.098 in.)
	Tire size: P265/70R16 (B2BB (ORP))	Front: A* ¹ – B* ² Rear: C* ³ – D* ⁴	74.7 mm (2.941 in.) –74.0 mm (–2.913 in.)
	Tire size: P265/65R17	Front: A* ¹ – B* ² Rear: C* ³ – D* ⁴	48.1 mm (1.894 in.) –79.7 mm (–3.138 in.)
	UCK31L–PRBSKK Tire size: P245/70R16	Front: A* ¹ – B* ² Rear: C* ³ – D* ⁴	69.6 mm (2.740 in.) –50.5 mm (–1.988 in.)
	Tire size: P265/70R16	Front: A* ¹ – B* ² Rear: C* ³ – D* ⁴	70.0 mm (2.756 in.) –49.7 mm (–1.957 in.)
	Tire size: P265/65R17	Front: A* ¹ – B* ² Rear: C* ³ – D* ⁴	69.5 mm (2.736 in.) –51.0 mm (–2.008 in.)
	UCK41L–PRBSKK Tire size: P245/70R16	Front: A* ¹ – B* ² Rear: C* ³ – D* ⁴	56.5 mm (2.224 in.) –55.6 mm (–2.189 in.)
	Tire size: P265/70R16	Front: A* ¹ – B* ² Rear: C* ³ – D* ⁴	56.8 mm (2.236 in.) –54.8 mm (–2.157 in.)
	Tire size: P265/70R16 (B2BB (ORP))	Front: A* ¹ – B* ² Rear: C* ³ – D* ⁴	54.4 mm (2.142 in.) –56.4 mm (–2.220 in.)
	Tire size: P265/65R17	Front: A* ¹ – B* ² Rear: C* ³ – D* ⁴	56.3 mm (2.217 in.) –56.1 mm (–2.209 in.)

*1: Ground clearance of the front drive shaft center

*2: Ground clearance of the front adjusting cam bolt center

*3: Ground clearance of the rear axle shaft center

*4: Ground clearance of the leaf spring front side bushing center

SERVICE SPECIFICATIONS – SUSPENSION AND AXLE

Front wheel alignment	UCK41L-PRBLKK		
	Tire size: P265/70R16	Front: A*1 – B*2	57.4 mm (2.260 in.)
		Rear: C*3 – D*4	-54.1 mm (-2.130 in.)
	Tire size: P265/70R16 (B2BB (ORP))	Front: A*1 – B*2	55.0 mm (2.165 in.)
		Rear: C*3 – D*4	-55.7 mm (-2.193 in.)
	Tire size: P265/65R17	Front: A*1 – B*2	56.9 mm (2.240 in.)
		Rear: C*3 – D*4	-55.5 mm (-2.185 in.)

*1: Ground clearance of the front drive shaft center

*2: Ground clearance of the front adjusting cam bolt center

*3: Ground clearance of the rear axle shaft center

*4: Ground clearance of the leaf spring front side bushing center

Front wheel alignment	● Camber (B–cab for U.S.A.)		Right–left error: 30' (0.5°) or less
	GSK30L–TRFDKA Tire size: P245/70R16	–0°08'±45' (–0.14°±0.75°)	
	GSK30L–TRBDKA Tire size: P245/70R16	–0°10'±45' (–0.18°±0.75°)	
	UCK30L–TRBDKA Tire size: P245/70R16	–0°10'±45' (–0.16°±0.75°)	
	UCK40L–TRBDKA Tire size: P245/70R16	0°11'±45' (0.19°±0.75°)	
	● Camber (D–cab for U.S.A.)		Right–left error: 30' (0.5°) or less
	UCK31L–PRBSKA Tire size: P245/70R16 Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	–0°02'±45' (–0.04°±0.75°) –0°02'±45' (–0.04°±0.75°) –0°01'±45' (–0.01°±0.75°) –0°02'±45' (–0.04°±0.75°)	
	UCK31L–PRBLKA Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	–0°02'±45' (–0.03°±0.75°) 0°00'±45' (0.00°±0.75°) –0°02'±45' (–0.03°±0.75°)	
	UCK41L–PRBSKA Tire size: P245/70R16 Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	0°08'±45' (0.13°±0.75°) 0°08'±45' (0.13°±0.75°) 0°09'±45' (0.15°±0.75°) 0°08'±45' (0.13°±0.75°)	
	UCK41L–PRBLKA Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	0°08'±45' (0.13°±0.75°) 0°09'±45' (0.15°±0.75°) 0°08'±45' (0.13°±0.75°)	
	● Camber (C–cab for U.S.A. 2WD models)		Right–left error: 30' (0.5°) or less
	GSK30L–ARFSKA Tire size: P245/70R16 Tire size: P265/70R16	0°04'±45' (0.07°±0.75°) 0°04'±45' (0.07°±0.75°)	
	GSK30L–ARBSKA Tire size: P245/70R16 Tire size: P265/70R16	0°01'±45' (0.03°±0.75°) 0°01'±45' (0.03°±0.75°)	
	UCK30L–ARBSKA Tire size: P245/70R16 Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17 Tire size: P265/65R17 (B2BC (SPORT))	–0°07'±45' (–0.11°±0.75°) –0°07'±45' (–0.11°±0.75°) –0°08'±45' (–0.14°±0.75°) –0°07'±45' (–0.11°±0.75°) –0°19'±45' (–0.31°±0.75°)	
	UCK30L–ASBLKA Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17 Tire size: P265/65R17 (B2BC (SPORT))	–0°05'±45' (–0.08°±0.75°) –0°03'±45' (–0.05°±0.75°) –0°05'±45' (–0.08°±0.75°) –0°16'±45' (–0.27°±0.75°)	
	UCK30L–ASBSKA Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17 Tire size: P265/65R17 (B2BC (SPORT))	–0°07'±45' (–0.11°±0.75°) –0°05'±45' (–0.08°±0.75°) –0°07'±45' (–0.11°±0.75°) –0°19'±45' (–0.31°±0.75°)	

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Front wheel alignment	UCK30L-ASBLKA Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17 Tire size: P265/65R17 (B2BC (SPORT))	$-0^{\circ}05'\pm 45'$ ($-0.08^{\circ}\pm 0.75^{\circ}$) $-0^{\circ}03'\pm 45'$ ($-0.05^{\circ}\pm 0.75^{\circ}$) $-0^{\circ}05'\pm 45'$ ($-0.08^{\circ}\pm 0.75^{\circ}$) $-0^{\circ}16'\pm 45'$ ($-0.27^{\circ}\pm 0.75^{\circ}$)
	● Camber (C-cab for U.S.A. 4WD models) Right-left error: 30' (0.5°) or less	
	UCK40L-ARBSKA Tire size: P245/70R16 Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	$0^{\circ}14'\pm 45'$ ($0.24^{\circ}\pm 0.75^{\circ}$) $0^{\circ}14'\pm 45'$ ($0.24^{\circ}\pm 0.75^{\circ}$) $-0^{\circ}06'\pm 45'$ ($-0.10^{\circ}\pm 0.75^{\circ}$) $0^{\circ}14'\pm 45'$ ($0.24^{\circ}\pm 0.75^{\circ}$)
	UCK40L-ARBLKA Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	$0^{\circ}16'\pm 45'$ ($0.26^{\circ}\pm 0.75^{\circ}$) $-0^{\circ}02'\pm 45'$ ($-0.03^{\circ}\pm 0.75^{\circ}$) $0^{\circ}16'\pm 45'$ ($0.26^{\circ}\pm 0.75^{\circ}$)
	UCK40L-ASBSKA Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	$0^{\circ}15'\pm 45'$ ($0.25^{\circ}\pm 0.75^{\circ}$) $-0^{\circ}05'\pm 45'$ ($-0.09^{\circ}\pm 0.75^{\circ}$) $0^{\circ}15'\pm 45'$ ($0.25^{\circ}\pm 0.75^{\circ}$)
	UCK40L-ASBLKA Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	$0^{\circ}16'\pm 45'$ ($0.26^{\circ}\pm 0.75^{\circ}$) $-0^{\circ}04'\pm 45'$ ($-0.06^{\circ}\pm 0.75^{\circ}$) $0^{\circ}16'\pm 45'$ ($0.26^{\circ}\pm 0.75^{\circ}$)
	● Camber (For CANADA) Right-left error: 30' (0.5°) or less	
	GSK30L-TRBDKK Tire size: P245/70R16	$-0^{\circ}08'\pm 45'$ ($-0.14^{\circ}\pm 0.75^{\circ}$)
	UCK40L-TRBDKK Tire size: P245/70R16	$0^{\circ}13'\pm 45'$ ($0.21^{\circ}\pm 0.75^{\circ}$)
	UCK30L-ARBSKK Tire size: P245/70R16 Tire size: P265/70R16 Tire size: P265/65R17	$-0^{\circ}08'\pm 45'$ ($-0.14^{\circ}\pm 0.75^{\circ}$) $-0^{\circ}08'\pm 45'$ ($-0.14^{\circ}\pm 0.75^{\circ}$) $-0^{\circ}08'\pm 45'$ ($-0.14^{\circ}\pm 0.75^{\circ}$)
	UCK40L-ARBSKK Tire size: P245/70R16 Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	$0^{\circ}14'\pm 45'$ ($0.24^{\circ}\pm 0.75^{\circ}$) $0^{\circ}14'\pm 45'$ ($0.24^{\circ}\pm 0.75^{\circ}$) $-0^{\circ}07'\pm 45'$ ($-0.11^{\circ}\pm 0.75^{\circ}$) $0^{\circ}14'\pm 45'$ ($0.24^{\circ}\pm 0.75^{\circ}$)
	UCK40L-ARBLKK Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	$0^{\circ}15'\pm 45'$ ($0.25^{\circ}\pm 0.75^{\circ}$) $-0^{\circ}05'\pm 45'$ ($-0.09^{\circ}\pm 0.75^{\circ}$) $0^{\circ}15'\pm 45'$ ($0.25^{\circ}\pm 0.75^{\circ}$)
	UCK31L-PRBSKK Tire size: P245/70R16 Tire size: P265/70R16 Tire size: P265/65R17	$-0^{\circ}04'\pm 45'$ ($-0.06^{\circ}\pm 0.75^{\circ}$) $-0^{\circ}04'\pm 45'$ ($-0.06^{\circ}\pm 0.75^{\circ}$) $-0^{\circ}04'\pm 45'$ ($-0.06^{\circ}\pm 0.75^{\circ}$)
	UCK41L-PRBSKK Tire size: P245/70R16 Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	$0^{\circ}08'\pm 45'$ ($0.13^{\circ}\pm 0.75^{\circ}$) $0^{\circ}08'\pm 45'$ ($0.13^{\circ}\pm 0.75^{\circ}$) $0^{\circ}09'\pm 45'$ ($0.15^{\circ}\pm 0.75^{\circ}$) $0^{\circ}08'\pm 45'$ ($0.13^{\circ}\pm 0.75^{\circ}$)
	UCK41L-PRBLKK Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	$0^{\circ}07'\pm 45'$ ($0.12^{\circ}\pm 0.75^{\circ}$) $0^{\circ}08'\pm 45'$ ($0.14^{\circ}\pm 0.75^{\circ}$) $0^{\circ}07'\pm 45'$ ($0.12^{\circ}\pm 0.75^{\circ}$)

Front wheel alignment	● Caster (B-cab for U.S.A.)		Right-left error: 30' (0.5°) or less
	GSK30L-TRFDKA Tire size: P245/70R16	2°00'±45' (2.00°±0.75°)	
	GSK30L-TRBDKA Tire size: P245/70R16	2°03'±45' (2.05°±0.75°)	
	UCK30L-TRBDKA Tire size: P245/70R16	1°56'±45' (1.93°±0.75°)	
	UCK40L-TRBDKA Tire size: P245/70R16	1°25'±45' (1.42°±0.75°)	
	● Caster (D-cab for U.S.A.)		Right-left error: 30' (0.5°) or less
	UCK31L-PRBSKA Tire size: P245/70R16 Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	2°01'±45' (2.02°±0.75°) 2°04'±45' (2.06°±0.75°) 2°09'±45' (2.15°±0.75°) 2°10'±45' (2.16°±0.75°)	
	UCK31L-PRBLKA Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	2°04'±45' (2.06°±0.75°) 2°08'±45' (2.14°±0.75°) 2°09'±45' (2.15°±0.75°)	
	UCK41L-PRBSKA Tire size: P245/70R16 Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	1°52'±45' (1.86°±0.75°) 1°47'±45' (1.79°±0.75°) 1°52'±45' (1.86°±0.75°) 1°54'±45' (1.90°±0.75°)	
	UCK41L-PRBLKA Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	1°47'±45' (1.79°±0.75°) 1°51'±45' (1.85°±0.75°) 1°53'±45' (1.89°±0.75°)	
	● Caster (C-cab for U.S.A. 2WD models)		Right-left error: 30' (0.5°) or less
	GSK30L-ARFSKA Tire size: P245/70R16 Tire size: P265/70R16	1°32'±45' (1.54°±0.75°) 1°41'±45' (1.68°±0.75°)	
	GSK30L-ARBSKA Tire size: P245/70R16 Tire size: P265/70R16	1°35'±45' (1.59°±0.75°) 1°43'±45' (1.71°±0.75°)	
	UCK30L-ARBSKA Tire size: P245/70R16 Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17 Tire size: P265/65R17 (B2BC (SPORT))	2°02'±45' (2.03°±0.75°) 2°05'±45' (2.09°±0.75°) 2°08'±45' (2.13°±0.75°) 2°10'±45' (2.16°±0.75°) 2°30'±45' (2.50°±0.75°)	
	UCK30L-ASBLKA Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17 Tire size: P265/65R17 (B2BC (SPORT))	1°58'±45' (1.96°±0.75°) 1°59'±45' (1.99°±0.75°) 2°02'±45' (2.03°±0.75°) 2°23'±45' (2.38°±0.75°)	
	UCK30L-ASBSKA Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17 Tire size: P265/65R17 (B2BC (SPORT))	2°40'±45' (2.66°±0.75°) 2°41'±45' (2.69°±0.75°) 2°44'±45' (2.73°±0.75°) 2°51'±45' (2.85°±0.75°)	

SERVICE SPECIFICATIONS – SUSPENSION AND AXLE

Front wheel alignment	UCK30L-ASBLKA Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17 Tire size: P265/65R17 (B2BC (SPORT))	$2^{\circ}31' \pm 45'$ ($2.52^{\circ} \pm 0.75^{\circ}$) $2^{\circ}34' \pm 45'$ ($2.56^{\circ} \pm 0.75^{\circ}$) $2^{\circ}36' \pm 45'$ ($2.60^{\circ} \pm 0.75^{\circ}$) $2^{\circ}44' \pm 45'$ ($2.73^{\circ} \pm 0.75^{\circ}$)
	● Caster (C-cab for U.S.A. 4WD models) Right-left error: 30' (0.5°) or less	
	UCK40L-ARBSKA Tire size: P245/70R16 Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	$1^{\circ}26' \pm 45'$ ($1.43^{\circ} \pm 0.75^{\circ}$) $1^{\circ}25' \pm 45'$ ($1.42^{\circ} \pm 0.75^{\circ}$) $1^{\circ}52' \pm 45'$ ($1.86^{\circ} \pm 0.75^{\circ}$) $1^{\circ}30' \pm 45'$ ($1.50^{\circ} \pm 0.75^{\circ}$)
	UCK40L ARBLKA Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	$1^{\circ}17' \pm 45'$ ($1.28^{\circ} \pm 0.75^{\circ}$) $1^{\circ}43' \pm 45'$ ($1.72^{\circ} \pm 0.75^{\circ}$) $1^{\circ}22' \pm 45'$ ($1.36^{\circ} \pm 0.75^{\circ}$)
	UCK40L-ASBSKA Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	$2^{\circ}00' \pm 45'$ ($2.00^{\circ} \pm 0.75^{\circ}$) $2^{\circ}26' \pm 45'$ ($2.44^{\circ} \pm 0.75^{\circ}$) $2^{\circ}05' \pm 45'$ ($2.08^{\circ} \pm 0.75^{\circ}$)
	UCK40L-ASBLKA Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	$1^{\circ}54' \pm 45'$ ($1.90^{\circ} \pm 0.75^{\circ}$) $2^{\circ}20' \pm 45'$ ($2.33^{\circ} \pm 0.75^{\circ}$) $1^{\circ}59' \pm 45'$ ($1.98^{\circ} \pm 0.75^{\circ}$)
	● Caster (For CANADA) Right-left error: 30' (0.5°) or less	
	GSK30L-TRBDKK Tire size: P245/70R16	$2^{\circ}00' \pm 45'$ ($2.00^{\circ} \pm 0.75^{\circ}$)
	UCK40L-TRBDKK Tire size: P245/70R16	$1^{\circ}23' \pm 45'$ ($1.39^{\circ} \pm 0.75^{\circ}$)
	UCK30L-ARBSKK Tire size: P245/70R16 Tire size: P265/70R16 Tire size: P265/65R17	$2^{\circ}04' \pm 45'$ ($2.07^{\circ} \pm 0.75^{\circ}$) $2^{\circ}07' \pm 45'$ ($2.12^{\circ} \pm 0.75^{\circ}$) $2^{\circ}42' \pm 45'$ ($2.70^{\circ} \pm 0.75^{\circ}$)
	UCK40L-ARBSKK Tire size: P245/70R16 Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	$1^{\circ}17' \pm 45'$ ($1.28^{\circ} \pm 0.75^{\circ}$) $1^{\circ}16' \pm 45'$ ($1.26^{\circ} \pm 0.75^{\circ}$) $1^{\circ}42' \pm 45'$ ($1.70^{\circ} \pm 0.75^{\circ}$) $1^{\circ}20' \pm 45'$ ($1.34^{\circ} \pm 0.75^{\circ}$)
	UCK40L-ARBLKK Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	$1^{\circ}08' \pm 45'$ ($1.13^{\circ} \pm 0.75^{\circ}$) $1^{\circ}34' \pm 45'$ ($1.57^{\circ} \pm 0.75^{\circ}$) $1^{\circ}13' \pm 45'$ ($1.21^{\circ} \pm 0.75^{\circ}$)
	UCK31L-PRBSKK Tire size: P245/70R16 Tire size: P265/70R16 Tire size: P265/65R17	$2^{\circ}05' \pm 45'$ ($2.08^{\circ} \pm 0.75^{\circ}$) $2^{\circ}07' \pm 45'$ ($2.11^{\circ} \pm 0.75^{\circ}$) $2^{\circ}13' \pm 45'$ ($2.21^{\circ} \pm 0.75^{\circ}$)
	UCK41L-PRBSKK Tire size: P245/70R16 Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	$1^{\circ}53' \pm 45'$ ($1.89^{\circ} \pm 0.75^{\circ}$) $1^{\circ}49' \pm 45'$ ($1.82^{\circ} \pm 0.75^{\circ}$) $1^{\circ}53' \pm 45'$ ($1.89^{\circ} \pm 0.75^{\circ}$) $1^{\circ}56' \pm 45'$ ($1.93^{\circ} \pm 0.75^{\circ}$)
	UCK41L-PRBLKK Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	$1^{\circ}50' \pm 45'$ ($1.84^{\circ} \pm 0.75^{\circ}$) $1^{\circ}55' \pm 45'$ ($1.91^{\circ} \pm 0.75^{\circ}$) $1^{\circ}57' \pm 45'$ ($1.95^{\circ} \pm 0.75^{\circ}$)

Front wheel alignment	● Steering axis inclination (B-cab for U.S.A.)		Right-left error: 30' (0.5°) or less
	GSK30L-TRFDKA Tire size: P245/70R16	10°31'±45' (10.51°±0.75°)	
	GSK30L-TRBDKA Tire size: P245/70R16	10°34'±45' (10.56°±0.75°)	
	UCK30L-TRBDKA Tire size: P245/70R16	10°32'±45' (10.54°±0.75°)	
	UCK40L-TRBDKA Tire size: P245/70R16	10°10'±45' (10.17°±0.75°)	
	● Steering axis inclination (D-cab for U.S.A.)		Right-left error: 30' (0.5°) or less
	UCK31L-PRBSKA Tire size: P245/70R16 Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	10°25'±45' (10.41°±0.75°) 10°24'±45' (10.40°±0.75°) 10°22'±45' (10.37°±0.75°) 10°24'±45' (10.40°±0.75°)	
	UCK31L-PRBLKA Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	10°23'±45' (10.39°±0.75°) 10°22'±45' (10.37°±0.75°) 10°34'±45' (10.56°±0.75°)	
	UCK41L-PRBSKA Tire size: P245/70R16 Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	10°14'±45' (10.24°±0.75°) 10°14'±45' (10.24°±0.75°) 10°13'±45' (10.21°±0.75°) 10°14'±45' (10.24°±0.75°)	
	UCK41L-PRBLKA Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	10°14'±45' (10.24°±0.75°) 10°13'±45' (10.21°±0.75°) 10°14'±45' (10.24°±0.75°)	
	● Steering axis inclination (C-cab for U.S.A. 2WD models)		Right-left error: 30' (0.5°) or less
	GSK30L-ARFSKA Tire size: P245/70R16 Tire size: P265/70R16	10°18'±45' (10.30°±0.75°) 10°18'±45' (10.30°±0.75°)	
	GSK30L-ARBSKA Tire size: P245/70R16 Tire size: P265/70R16	10°20'±45' (10.34°±0.75°) 10°20'±45' (10.33°±0.75°)	
	UCK30L-ARBSKA Tire size: P245/70R16 Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17 Tire size: P265/65R17 (B2BC (SPORT))	10°29'±45' (10.48°±0.75°) 10°28'±45' (10.47°±0.75°) 10°27'±45' (10.45°±0.75°) 10°28'±45' (10.47°±0.75°) 10°40'±45' (10.67°±0.75°)	
	UCK30L-ASBLKA Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17 Tire size: P265/65R17 (B2BC (SPORT))	10°26'±45' (10.44°±0.75°) 10°25'±45' (10.42°±0.75°) 10°26'±45' (10.44°±0.75°) 10°38'±45' (10.64°±0.75°)	
	UCK30L-ASBSKA Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17 Tire size: P265/65R17 (B2BC (SPORT))	10°28'±45' (10.47°±0.75°) 10°27'±45' (10.45°±0.75°) 10°28'±45' (10.47°±0.75°) 10°40'±45' (10.67°±0.75°)	

SERVICE SPECIFICATIONS – SUSPENSION AND AXLE

Front wheel alignment	UCK30L-ASBLKA Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17 Tire size: P265/65R17 (B2BC (SPORT))	$10^{\circ}26' \pm 45'$ ($10.44^{\circ} \pm 0.75^{\circ}$) $10^{\circ}25' \pm 45'$ ($10.42^{\circ} \pm 0.75^{\circ}$) $10^{\circ}26' \pm 45'$ ($10.44^{\circ} \pm 0.75^{\circ}$) $10^{\circ}38' \pm 45'$ ($10.64^{\circ} \pm 0.75^{\circ}$)
	● Steering axis inclination (C-cab for U.S.A. 4WD models) Right-left error: 30' (0.5°) or less	
	UCK40L-ARBSKA Tire size: P245/70R16 Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	$10^{\circ}07' \pm 45'$ ($10.11^{\circ} \pm 0.75^{\circ}$) $10^{\circ}07' \pm 45'$ ($10.11^{\circ} \pm 0.75^{\circ}$) $10^{\circ}29' \pm 45'$ ($10.48^{\circ} \pm 0.75^{\circ}$) $10^{\circ}07' \pm 45'$ ($10.11^{\circ} \pm 0.75^{\circ}$)
	UCK40L-ARBLKA Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	$10^{\circ}06' \pm 45'$ ($10.10^{\circ} \pm 0.75^{\circ}$) $10^{\circ}27' \pm 45'$ ($10.45^{\circ} \pm 0.75^{\circ}$) $10^{\circ}06' \pm 45'$ ($10.10^{\circ} \pm 0.75^{\circ}$)
	UCK40L-ASBSKA Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	$10^{\circ}07' \pm 45'$ ($10.11^{\circ} \pm 0.75^{\circ}$) $10^{\circ}28' \pm 45'$ ($10.47^{\circ} \pm 0.75^{\circ}$) $10^{\circ}07' \pm 45'$ ($10.11^{\circ} \pm 0.75^{\circ}$)
	UCK40L-ASBLKA Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	$10^{\circ}06' \pm 45'$ ($10.10^{\circ} \pm 0.75^{\circ}$) $10^{\circ}27' \pm 45'$ ($10.45^{\circ} \pm 0.75^{\circ}$) $10^{\circ}06' \pm 45'$ ($10.10^{\circ} \pm 0.75^{\circ}$)
	● Steering axis inclination (For CANADA) Right-left error: 30' (0.5°) or less	
	GSK30L-TRBDKK Tire size: P245/70R16	$10^{\circ}31' \pm 45'$ ($10.51^{\circ} \pm 0.75^{\circ}$)
	UCK40L-TRBDKK Tire size: P245/70R16	$10^{\circ}09' \pm 45'$ ($10.15^{\circ} \pm 0.75^{\circ}$)
	UCK30L-ARBSKK Tire size: P245/70R16 Tire size: P265/70R16 Tire size: P265/65R17	$10^{\circ}31' \pm 45'$ ($10.51^{\circ} \pm 0.75^{\circ}$) $10^{\circ}30' \pm 45'$ ($10.50^{\circ} \pm 0.75^{\circ}$) $10^{\circ}30' \pm 45'$ ($10.50^{\circ} \pm 0.75^{\circ}$)
	UCK40L-ARBSKK Tire size: P245/70R16 Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	$10^{\circ}07' \pm 45'$ ($10.12^{\circ} \pm 0.75^{\circ}$) $10^{\circ}07' \pm 45'$ ($10.12^{\circ} \pm 0.75^{\circ}$) $10^{\circ}29' \pm 45'$ ($10.49^{\circ} \pm 0.75^{\circ}$) $10^{\circ}07' \pm 45'$ ($10.12^{\circ} \pm 0.75^{\circ}$)
	UCK40L-ARBLKK Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	$10^{\circ}06' \pm 45'$ ($10.10^{\circ} \pm 0.75^{\circ}$) $10^{\circ}28' \pm 45'$ ($10.46^{\circ} \pm 0.75^{\circ}$) $10^{\circ}06' \pm 45'$ ($10.10^{\circ} \pm 0.75^{\circ}$)
	UCK31L-PRBSKK Tire size: P245/70R16 Tire size: P265/70R16 Tire size: P265/65R17	$10^{\circ}26' \pm 45'$ ($10.43^{\circ} \pm 0.75^{\circ}$) $10^{\circ}26' \pm 45'$ ($10.43^{\circ} \pm 0.75^{\circ}$) $10^{\circ}26' \pm 45'$ ($10.43^{\circ} \pm 0.75^{\circ}$)
	UCK41L-PRBSKK Tire size: P245/70R16 Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	$10^{\circ}14' \pm 45'$ ($10.24^{\circ} \pm 0.75^{\circ}$) $10^{\circ}14' \pm 45'$ ($10.24^{\circ} \pm 0.75^{\circ}$) $10^{\circ}13' \pm 45'$ ($10.21^{\circ} \pm 0.75^{\circ}$) $10^{\circ}14' \pm 45'$ ($10.24^{\circ} \pm 0.75^{\circ}$)
	UCK41L-PRBLKK Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	$10^{\circ}15' \pm 45'$ ($10.25^{\circ} \pm 0.75^{\circ}$) $10^{\circ}13' \pm 45'$ ($10.22^{\circ} \pm 0.75^{\circ}$) $10^{\circ}15' \pm 45'$ ($10.25^{\circ} \pm 0.75^{\circ}$)

Front wheel alignment	● Toe-in (total) (B-cab for U.S.A.)	Rack end length difference: 1.5 mm (0.059 in.) or less
	GSK30L-TRFDKA Tire size: P245/70R16	0°05'±45' (0.08°±0.2°, 1.38±2 mm, 0.05±0.08 in.)
	GSK30L-TRBDKA Tire size: P245/70R16	0°04'±45' (0.07°±0.2°, 1.20±2 mm, 0.05±0.08 in.)
	UCK30L-TRBDKA Tire size: P245/70R16	0°05'±45' (0.08°±0.2°, 1.28±2 mm, 0.05±0.08 in.)
	UCK40L-TRBDKA Tire size: P245/70R16	0°04'±45' (0.06°±0.2°, 0.97±2 mm, 0.04±0.08 in.)
	● Toe-in (total) (D-cab for U.S.A.)	Rack end length difference: 1.5 mm (0.059 in.) or less
	UCK31L-PRBSKA Tire size: P245/70R16 Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	0°07'±45' (0.10°±0.2°, 1.82±2 mm, 0.07±0.08 in.) 0°07'±45' (0.11°±0.2°, 1.87±2 mm, 0.07±0.08 in.) 0°07'±45' (0.12°±0.2°, 2.01±2 mm, 0.08±0.08 in.) 0°07'±45' (0.11°±0.2°, 1.87±2 mm, 0.07±0.08 in.)
	UCK31L-PRBLKA Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	0°07'±45' (0.11°±0.2°, 1.89±2 mm, 0.07±0.08 in.) 0°07'±45' (0.12°±0.2°, 2.02±2 mm, 0.08±0.08 in.) 0°07'±45' (0.11°±0.2°, 1.89±2 mm, 0.07±0.08 in.)
	UCK41L-PRBSKA Tire size: P245/70R16 Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	0°06'±45' (0.10°±0.2°, 1.72±2 mm, 0.07±0.08 in.) 0°06'±45' (0.11°±0.2°, 1.78±2 mm, 0.07±0.08 in.) 0°07'±45' (0.11°±0.2°, 1.90±2 mm, 0.07±0.08 in.) 0°06'±45' (0.11°±0.2°, 1.78±2 mm, 0.07±0.08 in.)
	UCK41L-PRBLKA Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	0°06'±45' (0.11°±0.2°, 1.78±2 mm, 0.07±0.08 in.) 0°07'±45' (0.11°±0.2°, 1.90±2 mm, 0.07±0.08 in.) 0°06'±45' (0.11°±0.2°, 1.78±2 mm, 0.07±0.08 in.)
	● Toe-in (total) (C-cab for U.S.A. 2WD models)	Rack end length difference: 1.5 mm (0.059 in.) or less
	GSK30L-ARFSKA Tire size: P245/70R16 Tire size: P265/70R16	0°08'±45' (0.14°±0.2°, 2.29±2 mm, 0.09±0.08 in.) 0°08'±45' (0.14°±0.2°, 2.36±2 mm, 0.09±0.08 in.)
	GSK30L-ARBSKA Tire size: P245/70R16 Tire size: P265/70R16	0°08'±45' (0.13°±0.2°, 2.13±2 mm, 0.08±0.08 in.) 0°08'±45' (0.13°±0.2°, 2.19±2 mm, 0.09±0.08 in.)
	UCK30L-ARBSKA Tire size: P245/70R16 Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17 Tire size: P265/65R17 (B2BC (SPORT))	0°05'±45' (0.09°±0.2°, 1.50±2 mm, 0.06±0.08 in.) 0°06'±45' (0.09°±0.2°, 1.55±2 mm, 0.06±0.08 in.) 0°06'±45' (0.10°±0.2°, 1.66±2 mm, 0.07±0.08 in.) 0°06'±45' (0.09°±0.2°, 1.55±2 mm, 0.06±0.08 in.) 0°03'±45' (0.04°±0.2°, 0.72±2 mm, 0.03±0.08 in.)
	UCK30L-ASBLKA Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17 Tire size: P265/65R17 (B2BC (SPORT))	0°06'±45' (0.10°±0.2°, 1.67±2 mm, 0.07±0.08 in.) 0°06'±45' (0.10°±0.2°, 1.79±2 mm, 0.07±0.08 in.) 0°06'±45' (0.10°±0.2°, 1.67±2 mm, 0.07±0.08 in.) 0°03'±45' (0.05°±0.2°, 0.86±2 mm, 0.03±0.08 in.)
	UCK30L-ASBSKA Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17 Tire size: P265/65R17 (B2BC (SPORT))	0°06'±45' (0.09°±0.2°, 1.55±2 mm, 0.06±0.08 in.) 0°06'±45' (0.10°±0.2°, 1.66±2 mm, 0.07±0.08 in.) 0°06'±45' (0.09°±0.2°, 1.55±2 mm, 0.06±0.08 in.) 0°03'±45' (0.04°±0.2°, 0.72±2 mm, 0.03±0.08 in.)

SERVICE SPECIFICATIONS – SUSPENSION AND AXLE

Front wheel alignment	UCK30L-ASBLKA Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17 Tire size: P265/65R17 (B2BC (SPORT))	0°06'±45' (0.10°±0.2°, 1.67±2 mm, 0.07±0.08 in.) 0°06'±45' (0.10°±0.2°, 1.79±2 mm, 0.07±0.08 in.) 0°06'±45' (0.10°±0.2°, 1.67±2 mm, 0.07±0.08 in.) 0°03'±45' (0.05°±0.2°, 0.86±2 mm, 0.03±0.08 in.)
	● Toe-in (total) (C-cab for U.S.A. 4WD models)	Rack end length difference: 1.5 mm (0.059 in.) or less
	UCK40L-ARBSKA Tire size: P245/70R16 Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	0°05'±45' (0.08°±0.2°, 1.31±2 mm, 0.05±0.08 in.) 0°05'±45' (0.08°±0.2°, 1.35±2 mm, 0.05±0.08 in.) -0°02'±45' (-0.03°±0.2°, -0.48±2 mm, -0.02±0.08 in.) 0°05'±45' (0.08°±0.2°, 1.35±2 mm, 0.05±0.08 in.)
	UCK40L-ARBLKA Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	0°05'±45' (0.09°±0.2°, 1.45±2 mm, 0.06±0.08 in.) -0°01'±45' (-0.02°±0.2°, -0.38±2 mm, -0.01±0.08 in.) 0°05'±45' (0.09°±0.2°, 1.45±2 mm, 0.06±0.08 in.)
	UCK40L-ASBSKA Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	0°05'±45' (0.08°±0.2°, 1.40±2 mm, 0.06±0.08 in.) -0°02'±45' (-0.03°±0.2°, -0.43±2 mm, -0.02±0.08 in.) 0°05'±45' (0.08°±0.2°, 1.40±2 mm, 0.06±0.08 in.)
	UCK40L-ASBLKA Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	0°05'±45' (0.09°±0.2°, 1.45±2 mm, 0.06±0.08 in.) -0°01'±45' (-0.02°±0.2°, -0.38±2 mm, -0.01±0.08 in.) 0°05'±45' (0.09°±0.2°, 1.45±2 mm, 0.06±0.08 in.)
	● Toe-in (total) (For CANADA)	Rack end length difference: 1.5 mm (0.059 in.) or less
	GSK30L-TRBDKK Tire size: P245/70R16	0°05'±45' (0.08°±0.2°, 1.38±2 mm, 0.05±0.08 in.)
	UCK40L-TRBDKK Tire size: P245/70R16	0°03'±45' (0.04°±0.2°, 1.11±2 mm, 0.04±0.08 in.)
	UCK30L-ARBSKK Tire size: P245/70R16 Tire size: P265/70R16 Tire size: P265/65R17	0°05'±45' (0.08°±0.2°, 1.38±2 mm, 0.05±0.08 in.) 0°05'±45' (0.09°±0.2°, 1.42±2 mm, 0.06±0.08 in.) 0°05'±45' (0.09°±0.2°, 1.42±2 mm, 0.06±0.08 in.)
	UCK40L-ARBSKK Tire size: P245/70R16 Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	0°05'±45' (0.08°±0.2°, 1.28±2 mm, 0.05±0.08 in.) 0°05'±45' (0.08°±0.2°, 1.32±2 mm, 0.05±0.08 in.) 0°02'±45' (0.03°±0.2°, -0.52±2 mm, 0.02±0.08 in.) 0°05'±45' (0.08°±0.2°, 1.32±2 mm, 0.05±0.08 in.)
	UCK40L-ARBLKK Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	0°05'±45' (0.09°±0.2°, 1.42±2 mm, 0.06±0.08 in.) -0°05'±45' (-0.08°±0.2°, -1.41±2 mm, -0.06±0.08 in.) 0°05'±45' (0.09°±0.2°, 1.42±2 mm, 0.06±0.08 in.)
	UCK31L-PRBSKK Tire size: P245/70R16 Tire size: P265/70R16 Tire size: P265/65R17	0°06'±45' (0.10°±0.2°, 1.70±2 mm, 0.07±0.08 in.) 0°06'±45' (0.11°±0.2°, 1.75±2 mm, 0.07±0.08 in.) 0°06'±45' (0.11°±0.2°, 1.75±2 mm, 0.07±0.08 in.)
	UCK41L-PRBSKK Tire size: P245/70R16 Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	0°06'±45' (0.10°±0.2°, 1.72±2 mm, 0.07±0.08 in.) 0°06'±45' (0.11°±0.2°, 1.78±2 mm, 0.07±0.08 in.) 0°07'±45' (0.11°±0.2°, 1.90±2 mm, 0.07±0.08 in.) 0°06'±45' (0.11°±0.2°, 1.78±2 mm, 0.07±0.08 in.)
	UCK41L-PRBLKK Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	0°06'±45' (0.10°±0.2°, 1.74±2 mm, 0.07±0.08 in.) 0°07'±45' (0.11°±0.2°, 1.86±2 mm, 0.07±0.08 in.) 0°06'±45' (0.10°±0.2°, 1.74±2 mm, 0.07±0.08 in.)

Front wheel alignment	● Wheel angle (B-cab for U.S.A.)	
	GSK30L-TRFDKA Tire size: P245/70R16	Inside wheel –35°24' (–35.40°) Outside wheel: Reference 32°13' (32.21°)
	GSK30L-TRBDKA Tire size: P245/70R16	–35°21' (–35.35°) 32°10' (32.16°)
	UCK30L-TRBDKA Tire size: P245/70R16	–35°22' (–35.37°) 32°11' (32.18°)
	UCK40L-TRBDKA Tire size: P245/70R16	–35°59' (–35.98°) 32°31' (32.51°)
	● Wheel angle (D-cab for U.S.A.)	
	UCK31L-PRBSKA Tire size: P245/70R16	–35°32' (–35.53°) 32°19' (32.32°)
	Tire size: P265/70R16	–35°32' (–35.53°) 32°19' (32.32°)
	Tire size: P265/70R16 (B2BB (ORP))	–35°34' (–35.56°) 32°21' (32.35°)
	Tire size: P265/65R17	–35°32' (–35.53°) 32°19' (32.32°)
	UCK31L-PRBLKA Tire size: P265/70R16	–35°32' (–35.53°) 32°19' (32.32°)
	Tire size: P265/70R16 (B2BB (ORP))	–35°34' (–35.57°) 32°22' (32.36°)
	Tire size: P265/65R17	–35°32' (–35.53°) 32°19' (32.32°)
	UCK41L-PRBSKA Tire size: P245/70R16	–35°49' (–35.81°) 32°28' (32.47°)
	Tire size: P265/70R16	–35°49' (–35.81°) 32°28' (32.47°)
	Tire size: P265/70R16 (B2BB (ORP))	–35°51' (–35.85°) 32°30' (32.50°)
	Tire size: P265/65R17	–35°49' (–35.81°) 32°28' (32.47°)
	UCK41L-PRBLKA Tire size: P265/70R16	–35°49' (–35.81°) 32°28' (32.47°)
	Tire size: P265/70R16 (B2BB (ORP))	–35°51' (–35.85°) 32°30' (32.50°)
	Tire size: P265/65R17	–35°49' (–35.81°) 32°28' (32.47°)
	● Wheel angle (C-cab for U.S.A. 2WD models)	
	GSK30L-ARFSKA Tire size: P245/70R16	–35°40' (–35.67°) 32°26' (32.44°)
	Tire size: P265/70R16	–35°40' (–35.66°) 32°26' (32.44°)

SERVICE SPECIFICATIONS – SUSPENSION AND AXLE

Front wheel alignment	GSK30L-ARBSKA Tire size: P245/70R16 Tire size: P265/70R16	-35°37' (-35.62°) 32°24' (32.40°) -35°37' (-35.61°) 32°24' (32.40°)
	UCK30L-ARBSKA Tire size: P245/70R16 Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17 Tire size: P265/65R17 (B2BC (SPORT))	-35°26' (-35.44°) 32°14' (32.24°) -35°26' (-35.44°) 32°14' (32.24°) -35°28' (-35.47°) 32°16' (32.26°) -35°26' (-35.44°) 32°14' (32.24°) -35°13' (-35.22°) 32°02' (32.03°)
	UCK30L-ASBLKA Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17 Tire size: P265/65R17 (B2BC (SPORT))	-35°28' (-35.47°) 32°16' (32.27°) -35°30' (-35.50°) 32°18' (32.30°) -35°28' (-35.47°) 32°16' (32.27°) -35°16' (-35.26°) 32°04' (32.07°)
	UCK30L-ASBSKA Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17 Tire size: P265/65R17 (B2BC (SPORT))	-35°26' (-35.44°) 32°14' (32.24°) -35°28' (-35.47°) 32°16' (32.26°) -35°26' (-35.44°) 32°14' (32.24°) -35°13' (-35.22°) 32°02' (32.02°)
	UCK30L-ASBLKA Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17 Tire size: P265/65R17 (B2BC (SPORT))	-35°28' (-35.47°) 32°16' (32.27°) -35°30' (-35.50°) 32°18' (32.30°) -35°28' (-35.47°) 32°16' (32.27°) -35°16' (-35.26°) 32°04' (32.07°)
	● Wheel angle (C-cab for U.S.A. 4WD models)	
	UCK40L-ARBSKA Tire size: P245/70R16 Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	-36°05' (-36.08°) 32°35' (32.59°) -36°05' (-36.08°) 32°35' (32.59°) -35°32' (-35.54°) 32°09' (32.15°) -36°05' (-36.08°) 32°35' (32.59°)

Front wheel alignment	UCK40L-ARBLKA Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	-36°07' (-36.11°) 32°37' (32.61°) -35°34' (-35.57°) 32°11' (32.18°) -36°07' (-36.11°) 32°37' (32.61°)
	UCK40L-ASBSKA Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	-36°06' (-36.10°) 32°36' (32.60°) -35°34' (-35.56°) 32°10' (32.16°) -35°06' (-36.10°) 32°36' (32.60°)
	UCK40L-ASBLKA Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	-36°07' (-36.11°) 32°37' (32.61°) -35°34' (-35.57°) 32°11' (32.18°) -35°24' (-35.40°) 32°13' (32.21°)
	● Wheel angle (For CANADA)	
	GSK30L-TRBDKK Tire size: P245/70R16	-35°24' (-35.40°) 32°13' (32.21°)
	UCK40L-TRBDKK Tire size: P245/70R16	-36°01' (-36.02°) 32°32' (32.54°)
	UCK30L-ARBSKK Tire size: P245/70R16 Tire size: P265/70R16 Tire size: P265/65R17	-35°24' (-35.40°) 32°13' (32.21°) -36°24' (-35.40°) 32°13' (32.21°) -35°24' (-35.40°) 32°13' (32.21°)
	USK40L-ARBSKK Tire size: P245/70R16 Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	-36°04' (-36.07°) 32°35' (32.58°) -36°04' (-36.07°) 32°35' (32.58°) -35°32' (-35.53°) 32°08' (32.14°) -36°04' (-36.07°) 32°35' (32.58°)
	UCK40L-ARBLKK Tire size: P265/70R16 Tire size: P265/70R16 (B2BB (ORP)) Tire size: P265/65R17	-36°06' (-36.10°) 32°36' (32.60°) -35°34' (-35.56°) 32°10' (32.17°) -36°06' (-36.10°) 32°36' (32.60°)

SERVICE SPECIFICATIONS – SUSPENSION AND AXLE

Front wheel alignment	UCK31L-PRBSKK Tire size: P245/70R16	-35°29' (-35.49°) 32°17' (32.29°)
	Tire size: P265/70R16	-35°29' (-35.49°) 32°17' (32.29°)
	Tire size: P265/65R17	-35°29' (-35.49°) 32°17' (32.29°)
	UCK41L-PRBSKK Tire size: P245/70R16	-35°49' (-35.81°) 32°28' (32.47°)
	Tire size: P265/70R16	-35°49' (-35.81°) 32°28' (32.47°)
	Tire size: P265/70R16 (B2BB (ORP))	-35°51' (-35.85°) 32°30' (32.50°)
	Tire size: P265/65R17	-35°49' (-35.81°) 32°28' (32.47°)
	UCK41L-PRBLKK Tire size: P265/70R16	-35°48' (-35.80°) 32°28' (32.46°)
	Tire size: P265/70R16 (B2BB (ORP))	-35°50' (-35.84°) 32°29' (32.49°)
	Tire size: P265/65R17	-35°48' (-35.80°) 32°28' (32.46°)
Front drive shaft	Front drive shaft length	523.5 ± 2.0 mm (20.610 ± 0.079 in.)
Front suspension	Upper ball joint turning torque	0.7 – 4.4 N·m (7 – 45 kgf·cm, 6 – 39 in.·lbf)
Front suspension	Lower ball joint excessive play Maximum	0.5 mm (0.020 in.)
	Lower ball joint turning torque	0.1 – 6.5 N·m (1 – 66 kgf·cm, 1 – 58 in.·lbf)
	Stabilizer bar link ball joint turning torque	0.05 – 2.0 N·m (0.5 – 20 kgf·cm, 0.4 – 17 in.·lbf)

Front differential	Companion flange vertical runout	Maximum	0.10 mm (0.0039 in.)
	Companion flange lateral runout	Maximum	0.10 mm (0.0039 in.)
	Drive pinion preload (at starting)	New bearing Reused bearing	1.2 – 1.9 N·m (12 – 19 kgf·cm, 10.4 – 16.5 in.-lbf) 0.6 – 1.0 N·m (6 – 10 kgf·cm, 5.2 – 8.7 in.-lbf)
	Total preload (at starting)		Drive pinion preload plus 0.4 – 0.6 N·m (4 – 6 kgf·cm, 3.5 – 5.2 in.-lbf)
	Drive pinion to ring gear backlash		0.13 – 0.18 mm (0.0051 – 0.0071 in.)
	Side gear backlash		0 – 0.20 mm (0 – 0.0079 in.)
	Rear oil seal drive in depth		4.5 ± 0.3 mm (0.177 ± 0.012 in.)
	Side oil seal drive in depth		0 mm (0 in.)
	Side tube oil seal drive in depth		5.5 ± 0.3 mm (0.217 ± 0.012 in.)
	Side gear thrust washer thickness		0.96 – 1.04 mm (0.0378 – 0.0409 in.)
			1.06 – 1.14 mm (0.0417 – 0.0449 in.)
			1.16 – 1.24 mm (0.0457 – 0.0488 in.)
			1.26 – 1.34 mm (0.0496 – 0.0528 in.)
	Side gear bearing adjusting washer thickness		2.00 – 2.02 mm (0.0787 – 0.0795 in.)
			2.03 – 2.05 mm (0.0799 – 0.0807 in.)
			2.06 – 2.08 mm (0.0811 – 0.0819 in.)
			2.09 – 2.11 mm (0.0823 – 0.0831 in.)
			2.12 – 2.14 mm (0.0835 – 0.0843 in.)
			2.15 – 2.17 mm (0.0846 – 0.0854 in.)
			2.18 – 2.20 mm (0.0858 – 0.0866 in.)
			2.21 – 2.23 mm (0.0870 – 0.0878 in.)
			2.24 – 2.26 mm (0.0882 – 0.0890 in.)
			2.27 – 2.29 mm (0.0894 – 0.0902 in.)
			2.30 – 2.32 mm (0.0906 – 0.0913 in.)
			2.33 – 2.35 mm (0.0917 – 0.0925 in.)
			2.36 – 2.38 mm (0.0929 – 0.0937 in.)
			2.39 – 2.41 mm (0.0941 – 0.0949 in.)
			2.42 – 2.44 mm (0.0953 – 0.0961 in.)
			2.45 – 2.47 mm (0.0965 – 0.0972 in.)
			2.48 – 2.50 mm (0.0976 – 0.0984 in.)
			2.51 – 2.53 mm (0.0988 – 0.0996 in.)
			2.54 – 2.56 mm (0.1000 – 0.1008 in.)
			2.57 – 2.59 mm (0.1012 – 0.1020 in.)
			2.60 – 2.62 mm (0.1024 – 0.1031 in.)
			2.63 – 2.65 mm (0.1035 – 0.1043 in.)
			2.66 – 2.68 mm (0.1047 – 0.1055 in.)
			2.69 – 2.71 mm (0.1059 – 0.1067 in.)
			2.72 – 2.74 mm (0.1071 – 0.1079 in.)
			2.75 – 2.77 mm (0.1083 – 0.1091 in.)
			2.78 – 2.80 mm (0.1094 – 0.1102 in.)

SERVICE SPECIFICATIONS – SUSPENSION AND AXLE

Front differential	Drive pinion bearing adjusting washer thickness		1.69 – 1.71 mm (0.0665 – 0.0673 in.)
			1.72 – 1.74 mm (0.0677 – 0.0685 in.)
			1.75 – 1.77 mm (0.0689 – 0.0697 in.)
			1.78 – 1.80 mm (0.0701 – 0.0709 in.)
			1.81 – 1.83 mm (0.0713 – 0.0720 in.)
			1.84 – 1.86 mm (0.0724 – 0.0732 in.)
			1.87 – 1.89 mm (0.0736 – 0.0744 in.)
			1.90 – 1.92 mm (0.0748 – 0.0756 in.)
			1.93 – 1.95 mm (0.0760 – 0.0768 in.)
			1.96 – 1.98 mm (0.0772 – 0.0780 in.)
			1.99 – 2.01 mm (0.0783 – 0.0791 in.)
			2.02 – 2.04 mm (0.0795 – 0.0803 in.)
			2.05 – 2.07 mm (0.0807 – 0.0815 in.)
			2.08 – 2.10 mm (0.0819 – 0.0827 in.)
			2.11 – 2.13 mm (0.0831 – 0.0839 in.)
			2.14 – 2.16 mm (0.0843 – 0.0850 in.)
			2.17 – 2.19 mm (0.0854 – 0.0862 in.)
			2.20 – 2.22 mm (0.0866 – 0.0874 in.)
			2.23 – 2.25 mm (0.0878 – 0.0886 in.)
			2.26 – 2.28 mm (0.0890 – 0.0898 in.)
			2.29 – 2.31 mm (0.0902 – 0.0909 in.)
			2.32 – 2.34 mm (0.0913 – 0.0921 in.)
Rear axle shaft	A.D.D. sleeve fork to clutch sleeve clearance		0.35 mm (0.0138 in.) or less
	Differential case needle bearing press in depth		0.3 ± 0.3 mm (0.012 ± 0.012 in.)
	Axle shaft bearing backlash	Maximum	0.7 mm (0.028 in.)
	Axle shaft deviation	Maximum	0.1 mm (0.004 in.)
Rear differential	Shaft runout	Maximum	2.0 mm (0.079 in.)
	Flange runout	Maximum	0.1 mm (0.004 in.)
	Companion flange runout	Maximum	0.09 mm (0.0035 in.)
	Ring gear runout	Maximum	0.05 mm (0.0020 in.)
	Drive pinion to ring gear backlash		0.13 – 0.18 mm (0.0051 – 0.0071 in.)
	Drive pinion preload (at starting)	New bearing Reused bearing	1.3 – 1.9 N·m (13 – 19 kgf·cm, 11.4 – 16.7 in.-lbf) 0.6 – 0.9 N·m (6.1 – 9.2 kgf·cm, 5.3 – 8.0 in.-lbf)
	Total preload (at starting)		Drive pinion preload plus 0.4 – 0.6 N·m (4 – 6 kgf·cm, 3.5 – 5.2 in.-lbf)
	Differential case runout	Maximum	0.04 mm (0.0016 in.)
	Side gear thrust washers for wear or damage		1.77 – 2.49 mm (0.0697 – 0.0980 in.)
	Clutch plate for wear or damage		1.57 – 1.63 mm (0.0618 – 0.0642 in.)
	Compression spring free length		26.4 mm (1.039 in.)
Rear differential	Adjusting shim mark and thickness	A B C D E	0.15 mm (0.0059 in.) 0.20 mm (0.0079 in.) 0.25 mm (0.0098 in.) 0.30 mm (0.0118 in.) 0.35 mm (0.0138 in.)
	Side gear backlash		0.05 – 0.20 mm (0.0020 – 0.0079 in.)

Rear differential	Differential case to rotation torque	Standard	27.5 – 43.0 N-m (281 – 439 kgf-cm, 20 – 32 ft-lbf)
	Ring gear runout	Maximum	0.05 mm (0.0020 in.)
	Drive pinion oil seal drive in depth		0 mm (0 in.)
	Side gear thrust washer thickness		1.80 mm (0.0709 in.)
			1.86 mm (0.0732 in.)
			1.92 mm (0.0756 in.)
			1.98 mm (0.0780 in.)
			2.04 mm (0.0803 in.)
			2.10 mm (0.0827 in.)
			2.22 mm (0.0850 in.)
			2.28 mm (0.0874 in.)
			2.34 mm (0.0898 in.)
			2.34 mm (0.0921 in.)
			2.40 mm (0.0945 in.)
			2.46 mm (0.0969 in.)

SERVICE SPECIFICATIONS – SUSPENSION AND AXLE

Rear differential	Side bearing adjusting washer thickness	58	2.58 mm (0.1015 in.)
		60	2.60 mm (0.1024 in.)
		62	2.62 mm (0.1031 in.)
		64	2.64 mm (0.1039 in.)
		66	2.66 mm (0.1047 in.)
		68	2.68 mm (0.1055 in.)
		70	2.70 mm (0.1063 in.)
		72	2.72 mm (0.1071 in.)
		74	2.74 mm (0.1079 in.)
		76	2.76 mm (0.1087 in.)
		78	2.78 mm (0.1094 in.)
		80	2.80 mm (0.1102 in.)
		82	2.82 mm (0.1110 in.)
		84	2.84 mm (0.1118 in.)
		86	2.86 mm (0.1126 in.)
		88	2.88 mm (0.1134 in.)
		90	2.90 mm (0.1142 in.)
		92	2.92 mm (0.1150 in.)
		94	2.94 mm (0.1157 in.)
		96	2.96 mm (0.1165 in.)
		98	2.98 mm (0.1173 in.)
		00	3.00 mm (0.1181 in.)
		02	3.02 mm (0.1189 in.)
		04	3.04 mm (0.1197 in.)
		06	3.06 mm (0.1205 in.)
		08	3.08 mm (0.1213 in.)
		10	3.10 mm (0.1220 in.)
		12	3.12 mm (0.1228 in.)
		14	3.14 mm (0.1236 in.)
		16	3.16 mm (0.1244 in.)
		18	3.18 mm (0.1252 in.)
		20	3.20 mm (0.1260 in.)
		22	3.22 mm (0.1268 in.)
		24	3.24 mm (0.1276 in.)
		26	3.26 mm (0.1283 in.)
		28	3.28 mm (0.1291 in.)
		30	3.30 mm (0.1299 in.)
		32	3.32 mm (0.1307 in.)
		34	3.34 mm (0.1315 in.)
		36	3.36 mm (0.1323 in.)
		38	3.38 mm (0.1331 in.)
		40	3.40 mm (0.1339 in.)
		42	3.42 mm (0.1346 in.)
		44	3.44 mm (0.1354 in.)
		46	3.46 mm (0.1362 in.)
		48	3.48 mm (0.1370 in.)

Rear differential	Drive pinion bearing adjusting washer thickness	87	1.87 mm (0.0736 in.)
		88	1.88 mm (0.0740 in.)
		89	1.89 mm (0.0744 in.)
		90	1.90 mm (0.0748 in.)
		91	1.91 mm (0.0752 in.)
		92	1.92 mm (0.0756 in.)
		93	1.93 mm (0.0760 in.)
		94	1.94 mm (0.0764 in.)
		95	1.95 mm (0.0768 in.)
		96	1.96 mm (0.0772 in.)
		97	1.97 mm (0.0776 in.)
		98	1.98 mm (0.0780 in.)
		99	1.99 mm (0.0783 in.)
		00	2.00 mm (0.0787 in.)
		01	2.01 mm (0.0791 in.)
		02	2.02 mm (0.0795 in.)
		03	2.03 mm (0.0799 in.)
		04	2.04 mm (0.0803 in.)
		05	2.05 mm (0.0807 in.)
		06	2.06 mm (0.0811 in.)
		07	2.07 mm (0.0815 in.)
		08	2.08 mm (0.0819 in.)
		09	2.09 mm (0.0823 in.)
		10	2.10 mm (0.0827 in.)
		11	2.11 mm (0.0831 in.)
		12	2.12 mm (0.0835 in.)
		13	2.13 mm (0.0839 in.)
		14	2.14 mm (0.0843 in.)
		15	2.15 mm (0.0846 in.)
		16	2.16 mm (0.0850 in.)
		17	2.17 mm (0.0854 in.)
		18	2.18 mm (0.0858 in.)
		19	2.19 mm (0.0862 in.)
		20	2.20 mm (0.0866 in.)
		21	2.21 mm (0.0870 in.)
		22	2.22 mm (0.0874 in.)
		23	2.23 mm (0.0878 in.)
		24	2.24 mm (0.0882 in.)
		25	2.25 mm (0.0886 in.)
		26	2.26 mm (0.0890 in.)
		27	2.27 mm (0.0894 in.)
		28	2.28 mm (0.0898 in.)