

R1200 WetHead Torque Sheet

	Engine	Nm	Tool	Notes
1	Plug for TDC tool to Flywheel	30	8mm Hex	16x20AL Crush Washer
2	Oil drain plug to crankcase	42	10mm Hex	20x24AL Crush Washer
3	Cam chain tensioner	30	17mm	20x24CU Crush Washer
4	Cylinder head cover	10	T-50	[89 in/lbs] 6mm bolt DO NOT OVERTORQUE
5	Camshaft bearing cap	10	T-30	[89 in/lbs] Tighten alternately
6	Oil filler cap	8	BMW	[71 in/lbs] Tool under seat
7	Camshaft sprockets	65	16mm(5/8")	
8	Timing trigger on camshaft	5	4mm Hex	[45 in/lbs]
9	Oil filter	11	Hand	¾ turn after contacting oiled gasket
10	Spark plug	12	14mm deep	[107 in/lbs] Dry threads
11	Cover for coil and Fuel Injector	5	T-25	[44 in/lbs]
	Fuel/Air			
12	Air filter cover	3	T-25	[27 in/lbs]
13	Fuel filler cap screws	4	T-25	[35 in/lbs]
	Exhaust			
14	Silencer clamp	22	13mm	Anti-seize
15	Silencer to frame	19	T-40	
	Wheels / Brakes			
16	Clamping screw for FR axle	19	T-45	
17	Quick release axle*	30	17mm	Preloads bearings (*50Nm for R1200R)
18	Brake caliper on FR fork	38	13mm	
19	Bleed screw on FR caliper	10	8mm(*1/4)	[89 in/lbs] OEM 8mm(*Speed Bleeder RH 8mm LH ¼)
20	Grub screw holding pads FR	6	T-30	[53 in/lbs]
21	Brake caliper on RR bevel gear	24	T-40	Medium Thread Locker
22	Bleed screw on RR caliper	14	11mm	[124 in/lbs]
23	Wheel to flange RR	60	T-50	Dry threads tighten alternately
24	Metal valve in rim	12	13mm	[107 in/lbs] Medium Thread Locker
25	RDC sensor to rim (TPMS)	9	T-40	[80 in/lbs] Medium Thread Locker
	Bevel Gears / Final Drive			
26	Fill plug	20	6mm Hex	12x16CU Crush Washer
27	Drain plug	20	T-45	11.2x1.8 O-ring
28	Wheel speed sensor	5	T-25	[44 in/lbs]
29	Paralever link to bevel gears	56	T-50	Medium Thread Locker
30	Spray guard to bevel gears	8	T-30	[71 in/lbs] For GS/GSA
	Trim / Panels / Acc			
31	Windscreen to holder (arms)	4	T-25	[35 in/lbs]
32	Windscreen bracket covers	2	T-25	[17 in/lbs]
33	Mirror lock nut	22		
34	Clamping block on handlebar	8	T-40	[71 in/lbs] Clutch and Brake Reservoir
35	Clutch and Brake Reservoir	2	TP-20	[17 in/lbs] TorxPlus
36	All trim panels M5 screws	2	T-25	[17 in/lbs]
37				
38				[Inch Pound Torque for all fasteners <15Nm]