



Details Item:	
(A)	
(B)	
(C)	
Precaution:	
1.	A resin be filled at the high density.
2.	A part with not being filled and air bubble be included and are not.
3.	There are not a curve, and transformation, distortion.
4.	Reproduce a mold shape faithfully.
5.	Bali and prominence not be made.
Matters for Special Mention:	
Young's modules	290,000[Kgf/cm ²]
The flexural rigidity	18×10^6 [Kgf/cm ²]
Sigma (σ)	2,122[Kgf/m ²]
Tau (τ)	114.6[rad]
Note:	
The permission bending stress degree	1,061[Kgf/cm ²]
The permission shear stress degree	38.2[Kgf/cm ²]
Orderer Tiger PC Factory CO.,LTD	
Drawing Style	
Third Angle Projection	
Materials	
Glass Fiber Reinforced Plastics	
Degree of Shrinkage	11-23/1000
Quantity	1
Measure	1/1(A3)
Drawing Staff	M,Murakami
Inspection Staff	M,Murakami
Approve	
Product Name:	
The bench seat	
Drawing Number	BENCH-GFRP02
Drawing Company	Tiger PC Factory