

Deney Raporu
Test Report

AB-1272-T

GTL-ENV-T-401/20

29.06.2020

Müşterinin adı/ Adresi Customer name / address	GÖKÇELER MAKİNE LTD.ŞTİ. ORGANİZE SANAYİ BÖLGESİ 2.KISIM 5.CAD. 9.SOKAK NO :8 SİVAS
İstek numarası Order No.	GTLE-0337-REV02
Numune Adı ve tarifi Name and identity of the test item	Taşıma Çantası BC510
Numunenin kabul tarihi The date of receipt of the test item	01.06.2020
Açıklamalar Remarks	
Deneyin yapıldığı tarih Date of the test	12.06.2020
Ürün no Sample Number	GTLS-1276
Raporun sayfa sayısı Number of pages of the report	7

Deney laboratuvarı olarak faaliyet gösteren GCNTR ULUS.BELG.GÖZ.EĞT.VE DIŞ.TİC.LTD.ŞTİ., TÜRKAK'tan AB-1272-T ile TS EN ISO17025 standardına göre akredite edilmiştir.

GCNTR ULUS.BELG.GÖZ.EĞT.VE DIŞ.TİC.LTD.ŞTİ *accredited by TÜRKAK under registration number AB-1272-T for EN ISO17025 as test laboratory*"

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Deney ve /veya ölçüm sonuçları, genişletilmiş ölçüm belirsizlikleri (olması halinde) ve deney metotları bu sertifikanın tamamlayıcı kısmı olan takip eden sayfalarda verilmiştir.

The test and/or measurement results, the uncertainties (if applicable) with confidence probability and test methods are given on the following pages which are part of this report.

Tarih/ Mühür
Date/Seal

29.06.2020

GLOBAL
TECHNOLOGY
LABORATORY

Raporu Hazırlayan
The Report Prepared by

Şevket CONKER

Laboratuvar Müdürü
Head of Testing Laboratory

Sebahattin ÇAY

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Bu rapor sadece test edilen numune için geçerlidir. / This report only applies to the sample tested.

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1. Documentation/Dokümantasyon

1.1 Description of the EUT / Test numunesinin tanımı

All samples tested belong to GÖKÇELER MAKİNE LTD.ŞTİ. Company.

Test samples subject to the test

Product Name	S/N	Samples No	Test Date
Taşıma Çantası	BC 510	GTLS-1276	12.06.2020

1.2 Environmental Condition,Symbol Definitions/Çevre Koşulları ve Sembollerin Tanımları

- Test case does not apply to the test object/Uygulanmaz/ Uygulanmadı.....: N/A
- Test object meets the requirement/ Ürün gereksinimi karşılar.....: P (Pass) / Geçti
- Test object does not meet the requirement / Ürün gereksinimi karşılamaz : F (Fail) / Kaldı
- Test results and interpretation of testing result is responsibility of customer / Test sonuçları ve test sonuçlarının yorumlanması müşteri sorumluluğundadır.....: C (Customer) / Müşteri
- Environmental Conditions/ Çevre Koşulları : °C ,% RH, m/s

1.3 Test Standards /Deney Standartları

Taşıma Çantası
MILSTD 810G-Change I- Method 516.7 Shock-Procedure IV-Transit Drop

1.4 Test

Test were carried out according to standard MILSTD 810G-Change I Method 516.7 Shock Test photographs and videos (in CD) are given in items 3.2 and 4.

Test CD Hash Code : 16F6125FA412AAE7A25DBF0571AB3E44508BF73E3E7FC3AF4871F8D2C90FCE67



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2. Test Result/ Deney Sonuçları

Madde (Clause)	Kural (Requirement)	Sonuç -Açıklama (Result – Remark)	Karar (Verdict)
MIL STD 810G- Change I	Method 516.6 Shock		
4.6.1.2	Pretest checkout		
	After calibration of the excitation input device and prior to conducting the test, perform a pretest checkout of the test item at standard ambient conditions to provide baseline data. Conduct the checkout as follows:	Pre-test control was done.	PASS
Step 1	Conduct a complete visual examination of the test item with special attention to stress areas or areas identified as being particularly susceptible to damage and document the results.	Visually inspection of the specimen was done.	PASS
Step 2	Where applicable, install the test item in its test fixture.	It was adjusted required adjustments for the test.	PASS
Step 3	Conduct a test item operational check in accordance with the approved test plan, and document the results for compliance with Part One, paragraph 5.15.	It was done physical checkouts of the test item before of test.	PASS
Step 4	If the test item operates satisfactorily, proceed to the first test. If not, resolve the problem and restart at Step 1.		PASS
4.6.5.3	Procedure IV – Transit Drop		
Step 1	After performing a visual inspection and operational check for baseline data, install the test item in its transit or combination case as prepared for field use (if measurement information is to be obtained, install and calibrate such instrumentation in this Step). If the test item operates satisfactorily, proceed to Step 2. If not, resolve the problems and repeat this step.	Visual inspection of the test sample was performed before of test.	PASS
Step 2	From paragraph 4.6.5.1 and Tables 516.7-VII-516.7-IX, determine the height of the drops to be performed, drop orientation, the number of drops per test item, and the drop surface.	The specimen has been dropped from 122 cm to a total of 26 times from surfaces, corners and edges.	PASS

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Madde (Clause)	Kural (Requirement)	Sonuç -Açıklama (Result - Remark)	Karar (Verdict)
Step 3	Perform the required drops using the apparatus and requirements of paragraphs 4.6.5 and 4.6.5.1 and Table 516.6-VI notes. Recommend visually and/or operationally checking the test item periodically during the drop test to simplify any follow-on evaluation that may be required. If any degradation is noted, see paragraph 4.3.2.	Visual inspection of the test sample was performed .	PASS
Step 4	Document the impact point or surface for each drop and any obvious damage.	The test item was checked after every drops and the results were documented.	PASS
Step 5	Following completion of the required drops, visually examine the test item(s), and document the results.	The specimen was checked after every drops and recorded its photos and videos. See item 3.2 and item 4 .	PASS
Step 6	Conduct an operational checkout in accordance with the approved test plan. See paragraph 5 for analysis of results.	After test checkouts of the specimen were done .	PASS
Step 7	Document the results for comparison with data obtained in Step 1, above.	After comparison it was not observed physical damage on components of the test item. Test photos and videos in CD are given in items 3.2 and 4.	PASS



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3. Attachments/Ekler

3.1 List of Test Equipment/Test Ekipman Listesi

Name	Calibration date	Next Calibration date	Serial Number
Tape Measure	17.07.2019	17.07.2020	GME-184

3.2 EUT photographs pre-test and after test are recorded on the (CD)

3.3 Revision

Revision no:	Date	Summary of Revision
-	29.06.2020	-



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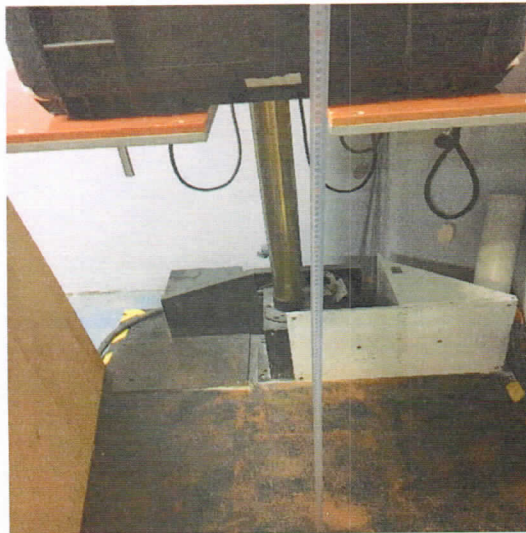
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4. Photos of EUT /Deney Numunesinin Fotoğrafları



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