

Date: September 04, 2025

Author: Software Engineering

System: TRIDENT HD

Subsystem: Windows 10 & Software Security Patches

Subject: Windows 10 & Software Security Patch release August 2025

Purpose:

To release the list of validated Microsoft critical patches on the TRIDENT HD System.

Latest .NET Versions Validated for the Product:

Note: Security updates should only be installed for existing .NET installations already present on the product. For example, .NET 8.0.14 update can be installed only if an earlier version of .NET 8.0 is already part of the product installation.

- **.NET Framework 3.5 / 4.x**

The latest security updates are included in the Windows Cumulative Update.

Latest SQLSERVER Versions Validated:

Note: Security updates should only be installed for existing SQLSERVER installations already present on the product.

- **SQL Server 2017:**

The latest security updates are included in the Windows Cumulative Update.

List of patches/KB's validated for August 2025:

KB5063871

List of all patches/KB's validated on the TRIDENT HD System:

KB5063871	KB5050533	KB5048671
KB5062560	KB890830	KB5046612
KB5062799	KB5054006	KB5044293
KB5060954	KB5053594	KB5043124
KB5061010	KB5052006	KB5043051
KB5055661	KB5050109	KB5042215
KB5055521	KB5049993	KB5041773

KB5041576	KB5021045	KB5001402
KB5040562	KB5019964	KB5001347
KB5040434	KB5018411	KB5001078
KB5039334	KB5017396	KB5000803
KB5039214	KB5017305	KB5000685
KB5037763	KB5017095	KB4601392
KB5037016	KB5016884	KB4601318
KB5036899	KB5016622	KB4598243
KB5035962	KB5016058	KB4593226
KB5035855	KB5015808	KB4589210
KB5034862	KB5014702	KB4586830
KB5034767	KB5014553	KB4583465
KB5034119	KB5014026	KB4580346
KB5033373	KB5013952	KB4577586
KB5032391	KB5012596	KB4577015
KB5032197	KB5012170	KB4576750
KB5031362	KB5011570	KB4571694
KB5030504	KB5011495	KB4565912
KB5030213	KB5010359	KB4565511
KB5029376	KB5009546	KB4562561
KB5029242	KB5008207	KB4561616
KB5028169	KB5007192	KB4557397
KB5027219	KB5006669	KB4556813
KB5026363	KB5005698	KB4550994
KB5025228	KB5005573	KB4550929
KB5023788	KB5005043	KB4540723
KB5023697	KB5004238	KB4540670
KB5022838	KB5003638	KB4537764
KB5022289	KB5003197	KB4535680
KB5021235	KB5002464	KB4534271
KB5021126	KB5002406	KB4530689

KB4525236

KB4521858

KB4520724

KB4519998

KB4516044

KB4512574

KB4512517

KB4509091

KB4507460

KB4505225

KB4498947

KB4494440

KB4494175

KB4493470

KB4489882

KB4487026

KB4485447

KB4346087

KB4132216

KB4091664

KB4022619

KB4018073

KB2565063

KB2467173